# Answer Beam and Answer Fence Specification Guide

#### **Availability**

**Electronic price list updated** with release 200.D (U.S.) and 156.D (Canada), dated December 19, 2022.

All specifications subject to change without notice.

Reference the electronic catalog/Hedberg for current pricing

Tip: Steelcase Marketing Resources is a new global platform for ordering Steelcase marketing materials that replaces Adstock.

View or download Steelcase Specification Guides at https://steelcase.s4mrc.com/na/spec-guides/individualspec-guides?limit=30&p=1

Transitional products in this specification guide are maintained for existing customers only and are likely to be phased out over time. These products are indicated with a ... Products that are scheduled to be culled are indicated with an ... followed by the last order entry date.

#### Surface Materials

The surface materials team has announced the launch of the Finish Library, found at https://finishlibrary.steelcase.com/.

▶ For a list of all trademarks, refer to the last page of this specification guide. © 2022 Steelcase Inc.

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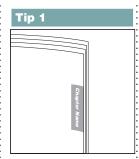
#### **For Canadian Pricing**

Canadian factor can be found at www.steelcase.com/CADpricing.
Calculate in the following order to avoid rounding errors:

- Multiply the base price and each option by the Canadian factor.
- Round each to the nearest dollar.
- · Add base and options for total list price.

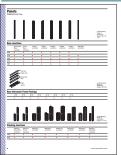
# **Ten Tips:**

## **How to Get the Most Out of This Book**



**Watch** the tabs on the right-hand edges of the pages. They'll always indicate which chapter you are in.

#### Tip 2



Use the Statement of Line pages for an overview of the available components, their sizes, and page references for additional information. Each *Understanding* chapter includes a statement of line after the table of contents.

# Some recep

**Find cross references** by looking for page numbers flagged with an arrow.

#### Tip 4

Study the product detail pages in the Understanding section to learn everything an expert knows about specific products. Each product detail page in this section contains the following features, where applicable:

- Product Drawing
- Actual Dimensions
- Product Details
- Connections
- Wiring and Cabling
- Surface Materials
- Application Topics

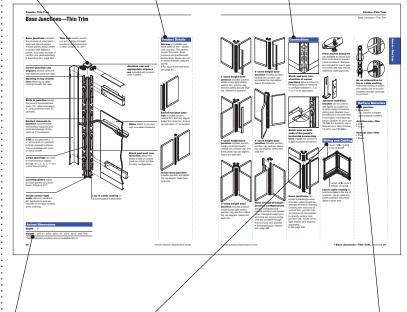
**Product Drawing** shows you what the product looks like and points out

important features.

luct product Details gives specific information on the product and how it is used.

Connections

describes how the product is assembled or how it attaches to another product.



**Actual Dimensions** table lists the dimensions of the product.

Wiring and Cabling details the power and cable-management and cable routing capabilities of the product. **Surface Materials** lists what material is used for each part of the product.

#### Tip 5

#### Refer to the specifying

pages for all the information needed to order a product. Each product specifying page contains a variety of elements to help you complete a specification:

- Product Drawing
- Standard Includes
- · Required to Specify
- Options
- Related Products
- · Specification Information
- Dimensions
- Style Number

**Product Drawing** 

shows you what the

product looks like.

• Price

#### Standard Includes

(under the red or dark grey band) provides a list of what comes standard with the product.

Required to Specify (under the red or dark grey band) itemizes the information that you must provide to order the standard product and the preferred sequence for specification.

## **Specification Information**

(under the teal or light grey band) provides product dimensions, style numbers, and prices for the standard product and any surface material choices that are available.

# 

#### Options

(under the black band) lists all the options that apply to the product, their price, and what is required to specify.

#### **Related Products**

provide specification information for products that are directly related.

#### Tip 6

#### **Required to Specify**

Specify with Customiz Stain

**Italic typeface** on specifying pages usually identifies wording that you should use in your order.

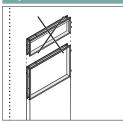
#### Tip 7

To determine how many skins are needed to complete a panel, consult the table at the right.

Tip: Remember to order skins for both sides of the panel buildup.

**Watch for tips** throughout the text that give you explanations and helpful instructions.

#### Tip 8



**Learn what you cannot do** by looking for drawings crossed out with an "X."

#### Tip 9

**Use the surface materials listings** in the Surface Materials section of this book to find surface material color numbers.

#### Tip 10

Style	
Number	Page
TS7042BL	131
TS7042S	130
T\$7048BL	131
TS7048S	130
TS7060BL	131
TS7060S	130
T\$7072BL	131

Refer to the style number index when you know a style number and you need to find the page that has more details about the product.

#### **Additional Resources**

# Answer beam and Answer fence are supported with an array of informational materials, tools, and software to help you plan an installation efficiently.

## Product brochures and planning tools can

be ordered through your Steelcase area office by calling 1.800.784.0358 or through the Marketing Resources web site at village.steelcase.com.

#### **Printed Materials**

#### Surface Materials Reference Manual

- This publication provides:An explanation of the surface materials
- "Available on" matrices
- Vertical surface fabric and seating upholstery selection listing
   Technical data for surface
- materials
- Surface material care and cleaning instructions

#### **Computer Tools**

#### **Electronic Catalog**

Accurate sales quotations and purchase orders for Steelcase products are created with specification software that uses Steelcase Electronic Catalog data. Use the data to specify and price style numbers and options for every Steelcase product. The data is updated bimonthly by Steelcase and provided to software programs including: the Hedberg Business System, SmartTools - Steelcase's design and specification software (for more information on SmartTools, please email SmartTools@steelcase. com), the ProjectMatrix Project-Symbols libraries, as well as 20-20 CAP Studio.

#### Furniture Symbol Graphic Data

Steelcase creates 2D and 3D furniture symbols (with attributes) for planning and initially specifying Steelcase products. This data is incorporated into several add-on software packages that work in either a Microstation or an AutoCAD drafting environment.

#### **Digital Publications**

You can access these digital publications at www.steelcase.com or village.steelcase.com.

#### Planning Ideas

#### Planning ideas are available to help inspire, envision, and plan great solutions. 2D and 3D Auto-CAD drawings, Sketch-Up files, and SmartTools drawings are available on the Planning Ideas site: www.steelcase.com/

planningideas.

#### Support

#### **Steelcase Capabilities**

Steelcase products are distributed, installed, and serviced through a network of more than 600 dealers worldwide. Steelcase is also represented with offices and corporate showrooms in 26 U.S. cities, 4 Canadian cities, and in France, Germany, Great Britain, and Japan. Every Steelcase product meets our exceptionally high standards of quality and durability and comes with the Steelcase assurance of excellence in service.

# For ordering or product assistance, call your local dealer, the Steelcase Solutions Resource Team, or the Steelcase Solutions Fulfillment Team at 1.888.STEELCASE (1.888.783.3522) or send an e-mail to lineone@steelcase.com.

Call the Steelcase Solutions Resource Team prior to placing an order, when working on a bid, or when you need information about product applications and specifications.

Call the Steelcase Solutions
Fulfillment Team if you
have submitted an order
to Steelcase and you need
to speak to your Solutions
Fulfillment Team Representative about the order. Also call
if you have any post-shipment
quality concerns or service
parts questions.

For warranty information, please go to http://www.steelcase.com/warranty/.

Outside the U.S.A., Canada, Mexico, Puerto Rico, and the U.S. Virgin Islands, call 1.616.247.2500.

#### **Related Products**

Worktools include a full line of ergonomically designed products that enhances and improves the work setting. Product platforms include computer support tools, organizational worktools, and personal lighting. ▶ For additional information, refer to Steelcase Worktools Specification Guide or contact Steelcase at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

#### **Answer Assembly Tool**

As an alternative to using a rubber mallet, frames can be assembled using the Answer Assembly Tool.
Call Steelcase for pricing and order information.
1.888.STEELCASE
(1.888.783.3522) or send an email to lineone@steelcase.com.

#### **Sustainability**

At Steelcase, we believe business can be a force for good. We create long-lasting products that are better for people and better for the planet. Our products and operations use life cycle thinking to meet our commitment to reducing climate change. This commitment is reinforced by practices such as designing to minimize global warming and other life cycle impacts, ensuring material health, and enabling end-of-use strategies.

To learn more at a corporate level, visit: https://www. steelcase.com/discover/ steelcase/esg-overview/ environmental/

Product Environmental
Profiles, which provide key
environmental attributes
such as recycled content,
embodied carbon and recyclability, as well as product
certifications can be found
by searching for Steelcase at
Origin.build.

# **Understanding Answer Beam**

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28

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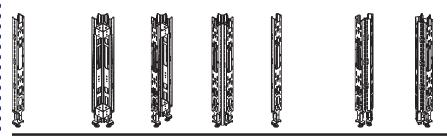
# **Understanding Answer Beam Structure**

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Answer Beam Top Cap Rail

Answer Panel and Beam Foot

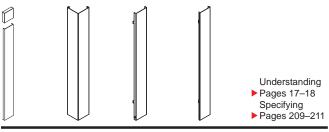
# **Statement of Line**



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#### **Beam Junctions**

			•		•	•
Junction	Junction	Junction	Junction	Beam Junction	Junction	Junction
In-Line Beam	L Beam	T Beam	X Beam	End-of-Run	V Beam	Y Beam



# Understanding Page 20 Specifying Pages 205–207

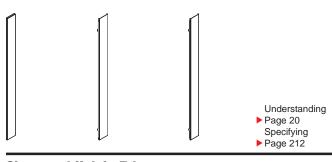
### **Vertical Beam Trims**

•	•	•	•
End-of-Run Vertical Beam Trim	L Vertical Beam Trim	T Vertical Beam Trim	V Vertical Beam Trim

#### **Change-of-Height Junctions**

•	•	•
Junction	Junction	Junction
Change-of-Height	Change-of-Height	Change-of-Height
L Beam-to-Panel	T Beam-to-Panel	X Beam-to-Panel
	<b>.</b>	

▶See Answer Beam-to-Panel Change-of-Height Visual Overview, page 24.





#### **Change-of-Height Trims**

•	•	•
L Beam Corner Change-of-Height Trim	T Beam Corner Change-of-Height Trim	X Beam Corner Change-of-Height Trim

#### **Beam Junction Post**

See Answer Beam-to-Panel Change-of-Height Visual Overview, page 24.

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Specifying
▶Page 214

Understanding ▶Page 18 Specifying ▶Page 215

#### **Junction Blocks**

90° Corner	120° Corner	



•	•	•	
54"	66"	78"	













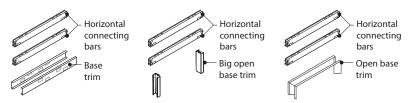




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#### **Beam Junctions Caps**

L Beam Junction Cap	T Beam Junction Cap	V Beam Junction Cap	Y Beam Junction Cap	X Beam Junction Cap	L Beam Change-of-Height Junction Cap Right Handed	L Beam Change-of-Height Junction Cap Left Handed	T Beam Change-of-Height Junction Cap
•	•	•	•	•	•	•	•



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#### **Beam Horizontal Frame Packages**

	Standard Base	Big Open Base	Open Base
24"W	•	•	•
30"W	•	•	•
36"W	•	•	•
42"W		•	•
48"W	•	•	•
60"W	•	•	•
72"W	•	•	•

Statement of Line, continued



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►Page 28
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### **Beam Top Cap Rails**

24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W
•	•	•	•	•	•	•	•	•	•	•	•	•



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#### **Panel and Beam Foot**

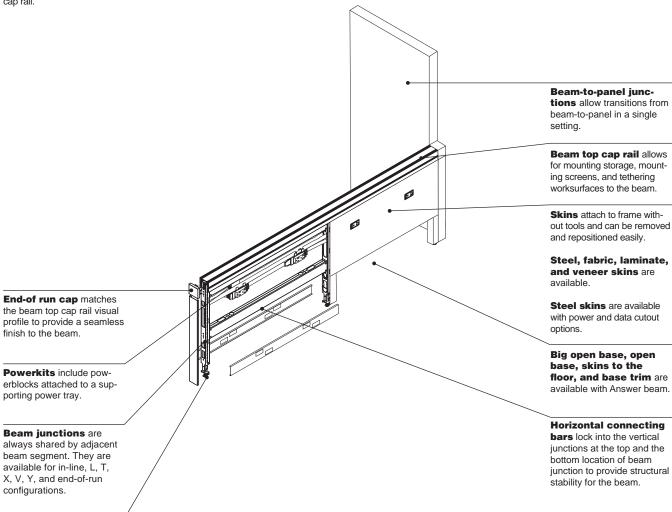
21"L

## **Answer Beam Overview**

#### The Answer beam

supports privacy screens, worksurfaces, and personal storage on a light-scale spine that delivers power and data at multiple elevations.

**Beam frame** is made up of three major elements—vertical junctions, horizontal connecting bars, and a top cap rail.



#### **Actual Dimensions**

**Leveling glides** adjust to install beam on uneven floors. Range is 2<sup>3</sup>/<sub>4</sub>".

Height 281/2"

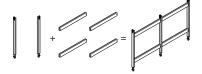
Tip: Height is minimum from floor to beam top cap rail. Leveling glides can extend 23/4".

# **Answer Beam Buildups**

#### **Frames**

Begin by planning your frames. Junction height is 281/2" and the horizontal connecting bars determine width.

Junctions Horizontals



#### **Beam Top Cap Rail**

Select beam top cap. Beam top caps are available in the following widths: 24", 30", 36", 42", 48", 54", 60", 66", 72", 78", 84", 90", and 96". The beam top cap rail can span in-line junctions.



#### **Skins**

Order skins for both sides of beam. Skins are available in standard base, to-the-floor, and big open base configurations.









Tackable scoustical fabric covered skins

Laminate skins

Wood skins

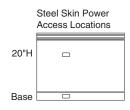
#### **Power**

Specify powerkits where power is needed. Power can be expressed in the base, just above the base, or at 20"H. Steel skins are available with cutouts for power and data access at 20"H. Fabric skins can support power and data by field-cutting openings.

Fabric Skin Power Access Locations

20"H

Above the Base Base





inswer Beam Structure

### **Answer Beam Junctions**

#### **Answer beam junctions**

give the beam a height of 281/2".

Beam junctions complete the structure of beam buildups and are available for in-line, L, T, X, V, Y, and end-of-run configurations. Answer beam segments always share a junction with adjacent beam segments. You order the style of junction you need separately.

► Specifying, pages 200–204

#### Slots in junction accept the beam's horizontal connecting bars, cable trays every 6", and powerkits every 12" vertically.

Slotted channels in junction accommodate worksurface supports and storage-to-beam brackets.

Trim is included with L, T, V, and end-of-run beam junctions to finish exposed surfaces.

Large openings are used to route power or cables through an L, T, X, V, Y, and in-line beam junction.

Lay-in cable routing is accommodated in base area.

Leveling glides adjust the beam segment to install beam on uneven floors. Range is 23/4".

#### Inside corner light

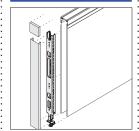
seals are only needed in 90° applications and are included in the style number when ordering.

#### **Actual Dimensions**

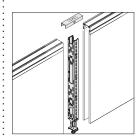
Depth 3"

Height 2711/16"

#### **Product Details**



**End-of-run beam** junction includes beam end-of-run junction, beam end-of-run vertical trim, and beam end cap.



Junction cap included

Block and post con-

struction allows the ability

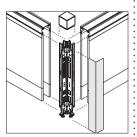
to add or remove posts on

corner junction for easy

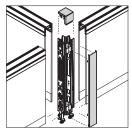
reconfiguration.

with junction when needed.

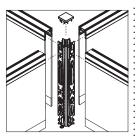
In-line beam junction includes beam in-line junction and beam top cap rail



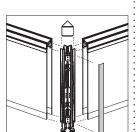
L beam junction includes junction, inside corner light seal(s), vertical trim, and L beam junction cap.



T beam junction includes junction, inside corner light seal(s), vertical trim, and T beam junction cap.



**X beam junction** includes junction, inside corner light seal(s), and X beam junction cap.



**V beam junction** includes junction, vertical trim, and V beam junction cap.

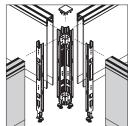


**Y beam junction** includes junction, and Y beam junction cap.

Omit trim on end-of-run beam junction when connecting a beam end-of-run boundary screen.



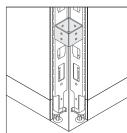
A beam top cap rail aligner is included with in-line junctions.



**Posts** can be added or removed from corner junctions to change from one corner configuration to another.

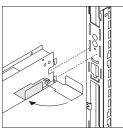
#### **Connections**

**Answer beam junctions** are unique to the Answer beam and are not compatible with Answer panel buildups.



Block and post construction of corner junctions allow junctions to be easily added or removed to configure between L,T, X, V, or Y in an application

**Junction caps** are junction type specific. When reconfiguring corner junctions, the appropriate junction cap will need to specified.



Quick lock on both ends of the beam's horizontal connecting bars engage the junction in a tight structural connection.



Floor anchor brackets

are available to secure junctions to the floor to prevent beam movement. Brackets are intended for use in seismic zones and may require additional code approvals.



Junction stabilizer bracket can be used to add rigidity to a beam segment. Bracket must be

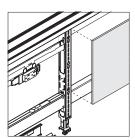
**Bracket foot** is visible on one side of beam when installed

bolted to a concrete floor.

#### Junction stabilizer

bracket blocks power routing in the beam base and just above the base areas. The bracket covers the slots on the junction where the powerkit connects in these two zones. It also blocks the ability for a powerkit harness, pass-through powerkit, or modular harness to route in the base area from an adiacent beam segment.

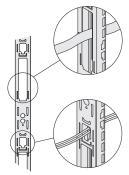
**Junction stabilizer bracket also** blocks lay in of cables in base area of beam segment.



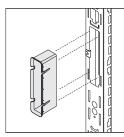
**Skins** extend onto junction and meet skin of adjacent beam segment. The slotted channel of the junction is accessible between these two skins.

#### **Wiring and Cabling**

**Lay-in cable and power routing** is accommodated in base area.



Horizontal routing of power and cables can be accommodated through openings in junctions.



**Junction tall sleeves** 

can be ordered to cover the exposed metal edges in the large cable routing opening of junctions.

43" or 80" modular harnesses available to change the height at which you are routing power kits or to route power from the beam base to different heights.



#### Carpet gripper glide caps may be added to junction glides to help hold beam in place.

#### **Surface Materials**

#### **Beam junction**

• Black paint Tip: Junction is hidden when properly installed.

#### **Beam junction cap**

Paint

#### **Beam vertical trim**

Paint

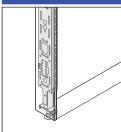
# **Answer Beam Junction Elements**

#### **Beam Junction Post**



▶ Specifying, page 214

#### **Product Details**



**Beam junction post** is available in 28<sup>1</sup>/2"H and can be ordered separately for use in building beam junctions.

#### **Beam junction posts**

do not come with trim.
All trim must be specified separately.

#### **Beam junction posts**

can be fastened to 90° corner or 120° corner junction blocks. Posts can be easily added or removed from the junction blocks to reconfigure the application.

**Fasteners** are included with the beam junction blocks. For additional fasteners order part number T521882MP (quantity 50).

#### **Surface Materials**

· Black paint only

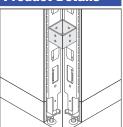
#### **Junction Blocks**





► Specifying, page 214

#### **Product Details**



90° corner and 120° corner junction blocks can be ordered separately for use in building beam junctions that are not supported by style numbers.

# 90° corner and 120° corner junction blocks

are available in packages of three, four, or five. Two junction boxes are needed for each beam junction.

**Four fasteners** are included with each junction block.

**Beam junction post** can be easily added or removed from junction blocks to reconfigure the application.

ner junction blocks with Answer Beam junctions, washers must be added between the block and the junction. Washer available through service parts.

When using 120° cor-

#### Surface Materials

Black paint only

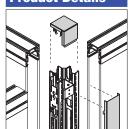
#### **Beam Junction Caps**





► Specifying, page 215

#### **Product Details**



**L, T, X, V, and Y beamto-beam junction caps** can be ordered separately for use in building and reconfiguring beam junctions.

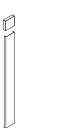
#### Beam junction caps

are junction type specific. When reconfiguring corner junctions, the appropriate junction cap will need to specified.

#### **Surface Materials**

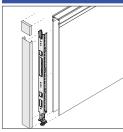
Paint

#### End-of-Run Vertical Beam Trim and End Cap Package



► Specifying, page 209

#### **Product Details**



Answer beam end-of-run package consists of a vertical end-of-run trim and end-of-run junction cap.

#### **Surface Materials**

#### **Vertical trim**

Paint

#### End-of-run junction cap

• Paint

#### **Actual Dimensions**

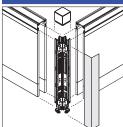
Height: 281/2"

#### **L Vertical Beam Trim**



▶ Specifying, page 210

#### **Product Details**



**L junction caps** are not included with L vertical beam trim and must be ordered separately.

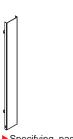
#### **Surface Materials**

Paint

#### **Actual Dimensions**

Height: 281/2"

#### T Vertical Beam Trim



► Specifying, page 210

#### **Product Details**



**T junction caps** are not included with T vertical beam trim and must be ordered separately.

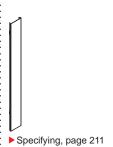
#### **Surface Materials**

Paint

#### **Actual Dimensions**

Height: 281/2"

#### **V Vertical Beam Trim**



# **Product Details**

V junction caps are not included with V vertical beam trim and must be ordered separately.

**Product Details** 

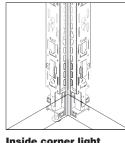
#### Surface Materials

• Paint

#### **Actual Dimensions**

Height: 281/2"

#### **Inside Corner Light** Seal



**Inside corner light** 66"H, and 78"H and need junction applications (they

#### Inside corner light seals are available in packages of four.

**Inside corner light** seals can be field cut to accommodate shorter post heights.

#### Surface Materials

• Black paint only

▶ Specifying, page 215

seals are available in 54"H, to be specified in 90° corner are not required in 120° corner applications).

Answer Beam Junction Elements

# **Answer Beam-to-Panel Change-of-Height Junctions**

#### **Answer beam and Answer panel systems**

can connect to seamlessly blend the two planning solutions.

#### Beam-to-panel change-of-height junc-

tions include the necessary change-of-height trim (including junction cap and aligners) for the change-ofheight portion.

#### Beam-to-panel change-of height junctions are available in

L, T, and X configurations.

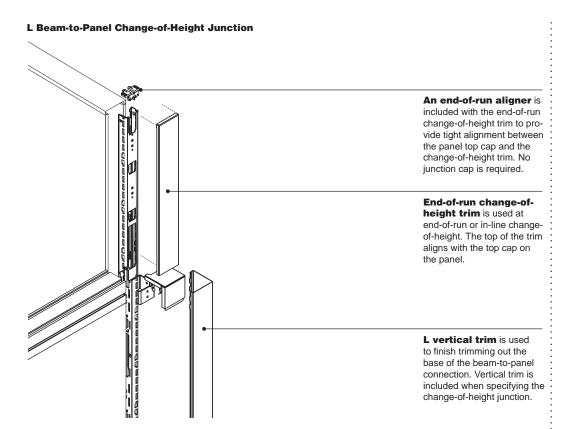
#### Beam-to-panel changeof-height junctions

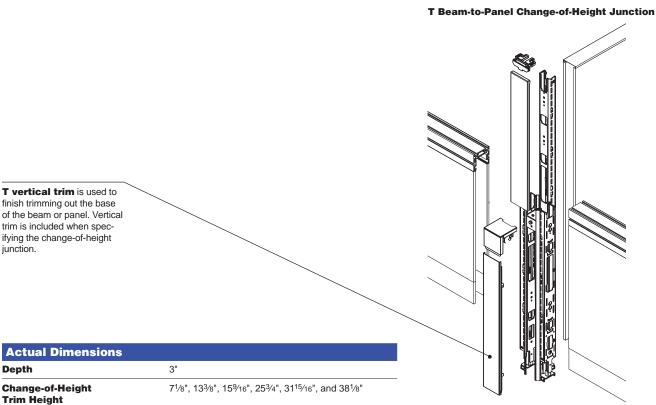
support L, T, and X connections for up to two different heights.

#### Change-of-height trim is available for beam-to-

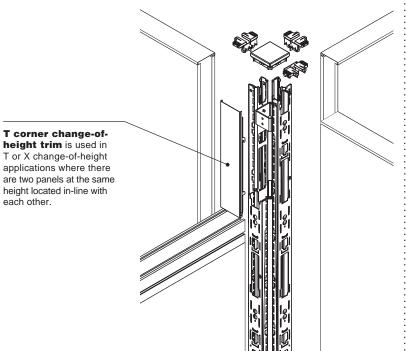
panel connections for L, T, and X configurations.

#### Beam-to-panel changeof-height junctions are shipped assembled.





#### X Beam-to-Panel Change-of-Height Junction



#### **Product Details**

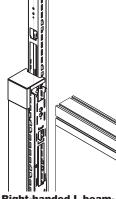
**Beam-to-panel changeof-height junctions** connect beam junctions to 36"H, 48"H, 54"H, and 66"H panel junctions.

L beam-to-panel change-of-height connections are handed due to the handedness of the junction cap. The correct handed L beam-to-panel change-of-height junction style number should be specified.

Handedness of L beam-to-panel changeof-height junctions is determined by which side of the beam the panel is on when looking down the beam.



For right hand L beamto-panel change-ofheight junction, the panel is on the right side of the beam.

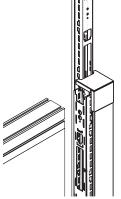


Right-handed L beamto-panel change-ofheight junctions include the following style numbers:

- TSB2QCLJ
- TSB24CLJ
- TSB28CLJ
- TSB25CLJ
- TSB26CLJ



For left hand L beamto-panel change-ofheight junction, the panel is on the left side of the beam.



Left-hand L beam-topanel change-of-height junctions include the fol-

- lowing style numbers:
  TSBQ2CLJ
- TSB42CLJ
- TSB82CLJ
- TSB52CLJ
- TSB62CLJ

L beam-to-panel change-of-height junctions include a handed beam junction cap.

T beam-to-panel change-of-height junctions connecting two beam segments and one panel segment include a T beam junction cap.

T beam-to-panel change-of-height junctions connecting one beam segment and two panel segments include a 90° panel junction cap.

X beam-to-panel change-of-height junctions include a 90° panel junction cap. Answer Beam-to-Panel Change-of-Height Junctions, continued

# The beam-to-panel change-of-height junctions include the necessary

**tions** include the necessary change-of-height panel trim to finish the junction.

# Change-of-height trim for the beam-to-panel configurations supported by style numbers are available to order separately from the junction and support reconfiguration.

Left-handed L, righthanded L, T, and X change-of-height junction caps for beamto-panel configurations are available to order separately from the junction and support reconfiguration.

#### **Surface Materials**

#### Change-of-height trim

• Paint

#### **Junction cap**

Paint

#### Aligner

· Black plastic only

Answer Beam-to-Panel Change-of-Height Junctions

# **Answer Beam-to-Panel Change-of-Height Visual Overview**

#### **Selecting a Junction**

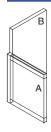
**To determine the application you need,** follow these steps:

- **1.** Find the type of beam-to-panel change-of-height junction required L, T, or X. All the applications that are supported by style numbers are shown on the following pages.
- **2.** It may help if you make a sketch of the junction you are trying to build and then match it with the junction shown on the following pages.
- **3.** Find the type of junction you are looking for in the following pages and see the corresponding specifying page.

**Style numbers for junctions** are based on the heights of the frames.

Digit in Style Number	Corresponding Frame Height
2	281/2"
Q	36"
4	42"
5	54"
6	66"
8	48"

#### **Right-Handed L Configuration**



A	В	Style Number
281/2"	36"	TSB2QCLJ
281/2"	42"	TSB24CLJ
281/2"	48"	TSB28CLJ
281/2"	54"	TSB25CLJ
281/2"	66"	TSB26CLJ

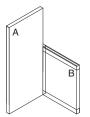
Page 205 to specify

#### **Junction includes**

- Right-handed L beam-to-panel change-of-height junction
- Inside corner light seal
- L vertical beam trim
- End-of-run change-of-height panel trim
- Right-handed L beam-to-panel change-of-height junction cap
- Aligners

Tip: When specifying, remember this junction is handed. Specify the correct L beam-to-panel change-of-height junction.

#### **Left-Handed L Configuration**



В	Style Number
281/2"	TSBQ2CLJ
281/2"	TSB42CLJ
281/2"	TSB82CLJ
281/2"	TSB52CLJ
281/2"	TSB62CLJ
	28½" 28½" 28½"

▶ Page 205 to specify

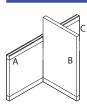
#### **Junction includes**

- Left-handed L beam-to-panel change-of-height junction
- · Inside corner light seal
- L vertical beam trim
- End-of-run change-of-height panel trim
- Left-handed L beam-to-panel change-of-height junction cap
- Aligners

Tip: When specifying, remember this junction is handed. Specify the correct L beam-to-panel change-of-height junction.

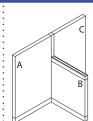
Answer Beam-to-Panel Change-of-Height Visual Overview

#### **T Junctions**



A	В	C	Style Number
281/2"	36"	281/2"	TSB2Q2CTJ
281/2"	42"	281/2"	TSB242CTJ
281/2"	48"	281/2"	TSB282CTJ
281/2"	54"	281/2"	TSB252CTJ
281/2"	66"	281/2"	TSB262CTJ

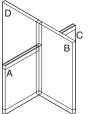
▶ Page 206 to specify



A	В	С	Style Number
36"	281/2"	36"	TSBQ2QCTJ
42"	281/2"	42"	TSB424CTJ
48"	281/2"	48"	TSB828CTJ
54"	281/2"	54"	TSB525CTJ
66"	281/2"	66"	TSB626CTJ

▶ Page 206 to specify

# X Junctions



A	В	C	D	Style Number
281/2"	36"	281/2"	36"	TSB2Q2QCXJ
281/2"	42"	281/2"	42"	TSB2424CXJ
281/2"	48"	281/2"	48"	TSB2828CXJ
281/2"	54"	281/2"	54"	TSB2525CXJ
281/2"	66"	281/2"	66"	TSB2626CXJ

▶ Page 207 to specify

A	В	С	D	Style Number
281/2"	36"	36"	36"	TSB2QQQCXJ
281/2"	42"	42"	42"	TSB2444CXJ
281/2"	48"	48"	42"	TSB2888CXJ
281/2"	54"	54"	54"	TSB2555CXJ
281/2"	66"	66"	66"	TSB2666CXJ

▶ Page 207 to specify

#### **Junction includes**

- T beam-to-panel change-of-height junction
- Inside corner light seals
- T vertical beam trim
- End-of-run change-of-height panel
- T beam-to-panel change-of-height junction cap
- Aligners

#### **Junction includes**

- T beam-to-panel change-of-height junction
- Inside corner light seals
- T vertical beam trim
- T change-of-height panel trim
- 90° junction cap
- Aligner

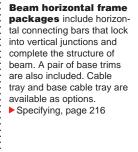
#### **Junction includes**

- X beam-to-panel change-of-height junction
- Inside corner light sealsTwo T change-of-height panel trims
- 90° junction cap
- Aligner

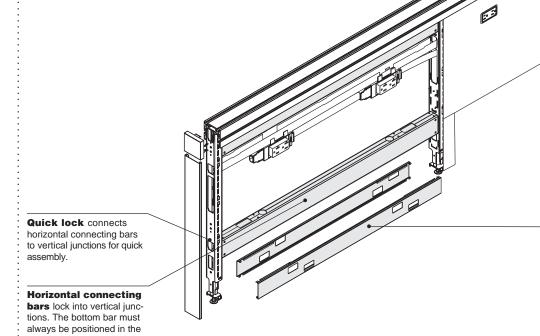
#### **Junction includes**

- X beam-to-panel change-of-height junction
- Inside corner light seals
  T change-of-height panel trim
- 90° junction cap
- Aligners

# **Answer Beam Horizontal Frame Packages**



lowest slot in a junction.

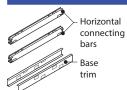


Base trim, open base trim, and big open base options are available on Answer beam horizontal frame packages.

**Big open base option** includes vertical trim.

<b>Actual Dime</b>	nsions
Width	23 <sup>13</sup> /16", 29 <sup>13</sup> /16", 35 <sup>13</sup> /16", 41 <sup>13</sup> /16", 47 <sup>13</sup> /16", 59 <sup>13</sup> /16", and 71 <sup>13</sup> /16"
Base trim height	33/4"
Big open base height	911/16"
Receptacle Kno	ockout
Width of opening	25/8"
Height of opening	13/8"

#### **Product Details**



Beam horizontal frame packages include horizontal connecting bars and base trims. Options for big open base and open base are available. Cable trays and base cable trays are optional. Skins, top cap rail, and beam vertical junctions are specified separately.



Two horizontal connecting bars must be used in each beam segment.

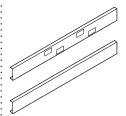
**Horizontal connecting bars** determine beam segment width.

Horizontal connecting bars can be used and reused across Answer panel, Answer beam, and

The beam top cap rail is specified separately and is not included in the beam horizontal frame package.

Answer fence applications.

**Omit base trim option** should be selected when using skins to the floor.



Base trims are available with or without knockouts. Base trims with knockouts accommodate power and communication terminations.



**Open base trims** are available. They do not accommodate power and data routing or entry in the

**Open base trims** occupy the same space as the standard base trims. Open base trims occupy the bottom 33/4" of the beam segment; the height of the opening is 21/2".

**Standard base trims and open base trims** can be used and reused on Answer panel applications.



## **Big open base option** is available on beam. The

is available on beam. The beam horizontal frame package includes two inside vertical trims in addition to two horizontal connecting bars.



**Big open base option** provides a larger open base aesthetic for the beam. The opening is 10"H.

When the big open base option is specified, big open base skins must be used.

Big open base trim package is available for reconfiguring a beam segment from standard base trim to the big open base. The big open base trim package includes two inside vertical trims.

**When beam big open base** is used, power is available only at 20"H.



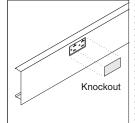
**Cable tray** can be positioned every 6" vertically above the base to support cable routing.

**Cable tray** can accept added cable carriers attached below tray to expand horizontal cable management options.

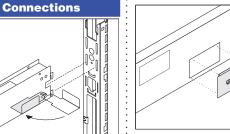
See Montage Specification Guide for cable carrier (ZCC).



Base cable tray is used only in the base to support lay-in cable routing in the base. Base cable tray cannot be used if omit base trim option is selected for one or both sides of the beam segment, or if open base trim or big open base trim is used.



**Knockouts in base trim** can be removed in the field where needed. Knockout dimensions are 13/8"H by 25/8"W.



Communication outlets attach to openings in beam base trim. Order communication outlets from an outside vendor. Knockouts for communication in base accommodate modular furniture size only.

Quick lock on both

structural connection.

ends of beam's hori-

zontal connecting bars

engage the junction in a tight

Wiring & Cabling

Feed-through horizontal connecting bar cable sleeves can be added in the field to finish the exposed metal edges of vertical cable passthrough openings.

#### **Surface Materials**

## Horizontal connecting bars

Black paint
 Tip: Components are
 hidden when properly
 installed.

Base trim, open base trim, and big open base inside vertical trim

Paint

#### **Application Topics**

A cable tray can be used to provide extra support for 60"W and 72"W full skins where people may lean against the beam.

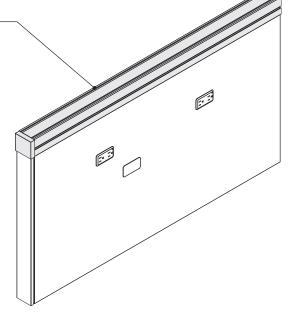
# **Answer Beam Top Cap Rail**

#### Answer beam top cap

rail can support stanchion mounted storage, connect screens, and tether worksurfaces to create a lighter-scale, efficient workstation.

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#### Top cap rail





Beam top cap rail connects to the horizontal connecting bar in the top position.

**Beam top cap rail** can span in-line beam junctions.

**Spanning top cap** rails can only be used in an in-line condition. They cannot span over a corner junction.

**Beam top cap rail** can span the following Answer beam in-line junction combinations.

Beam Top Cap Rail Width	Combination of Junction Widths
48"W	24"W + 24"W
54"W	30"W + 24"W
60"W	30"W + 30"W
66"W	36"W + 30"W
72"W	36"W + 36"W
78"W	42"W + 36"W
84"W	42"W + 42"W
90"W	42"W + 48"W
96"W	48"W + 48"W

#### **Actual Dimensions**

Width

24", 30", 36", 42", 48", 54", 60", 66", 72", 78", 84", 90", and 96"

#### **Connections**

**Currency Enhanced storage** can be stanchionmounted off the top cap rail.

The Universal screen for Answer beam can be connected to the beam top cap rail.

c:scape 12"H and 191/2"H centered screens can be connected to the beam top cap rail. See c:scape Specification Guide.

**Universal worksurfaces** can be tethered to Answer beam top cap rail in both parallel and perpendicular applications.

Dash LED lights, dash mini LED lights, LED radial or linear desktop lights, and SOTO LED lights are compatible and connect to the Answer beam top cap rail.

See Worktools
Specification Guide.

#### **Surface Materials**

#### Тор сар

 Clear anodized aluminum only

# **Answer Panel and Beam Foot**

#### The Answer panel and

beam foot supports a freestanding beam run without additional support from corner beam-to-beam junctions, beam-to-panel connections, tethered low storage or, tethered worksurfaces.

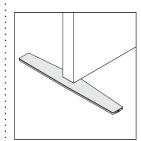


#### **Product Details**

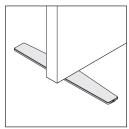
Panel and beam foot attaches to end-of-run and in-line junctions to support a freestanding beam run.

Answer panel and beam foot is compatible with Answer panel and Answer beam.

Vertical attachment post is offset on the panel and beam foot and allows for a choice of proud or inset installation at the end-of-run by rotating the panel and beam foot.

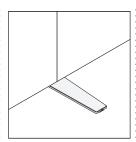


Panel and beam foot positioned proud of the end of run accommodates Ology, Migration, and Airtouch height-adjustable desks. It is used parallel to the panel without overlapping desk supports and panel feet.

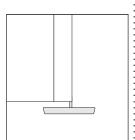


Panel and beam foot positioned inset from the end-of-run provides a cleaner visual and accommodates Ology, Migration, and Airtouch height-adjustable desks.

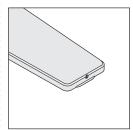
Actual Dimensions					
Width	31/4"				
Length	21"				
Height	5/8"				



Panel and beam foot will be centered on beam in-line junctions.



Glide for use with panel and beam foot is included in the beam junction. This glide is designed to maintain standard beam height and minimize the gap between the beam and floor.

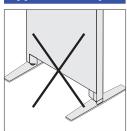


**Set screws in the end of the foot** provide 1/4" of micro adjustment.

#### **Surface Materials**

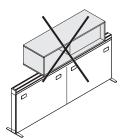
Foot
• Paint

#### **Application Topics**



**Open base trim** cannot be used in conjunction with a panel and beam foot.

**Big open base trim** can be used in conjuction with a panel and beam foot.



**Stanchion mounted storage** is not permitted on freestanding beam runs supported only by panel and beam feet.

The Answer fence foot cannot be used on the Answer beam.

#### Wiring & Cabling

#### Panel and beam foot

blocks power routing in the beam base and just above the base areas. The vertical attachment post covers the slots on the junction where the powerkit connects in these two zones. It also blocks the ability for a powerkit harness, passthrough powerkit, or modular harness to route in the base area from an adjacent beam segment.

#### **Base power infeed**

cannot be located in beam section where a panel and beam foot is located. Place infeed in adjacent section.



#### **Multipurpose infeed**

connects power from the building floor into a panel run supported by panel feet. Conduit can be run under the beam or through a knockout in the basetrim.



# San Francisco power infeed can be used if liquid tight conduit is required. Plan to have a long enough infeed to attach to a modular power kit in the beam segment

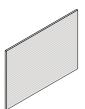
**Power** can be accessed in the third postion up from the base through field cut fabric skins or receptacle cutouts in steel skins.

adjacent to the entry panel.

# **Understanding Answer Beam Skins**

	//////
Statement of Line	34
Fabric-Covered Beam Skins	36
Steel Beam Skins	38
Laminate Beam Skins	41
Wood Beam Skins	42

# **Statement of Line**



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#### **Fabric-Covered Beam Skins**

	24"W	30"W	36"W	42"W	48"W	60"W	72"W
15 <sup>5</sup> /8"H	•B	•B	•B	•B	•B	•B	• B
1½16"H		•	•	•	•	•	•
24 <sup>7</sup> /8"H	•F	•F	•F	•F	•F	•F	• F

**B** = Big open base sizes

F = To the floor sizes



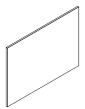
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#### **Steel Beam Skins**

	24"W	30"W	36"W	42"W	48"W	60"W	72"W
155⁄8"H	•B						
21½16"H	•	•	•	•	•	•	•
247/8"H	•F	• F	•F	•F	•F	•F	•F

B = Big open base sizes

F = To the floor sizes



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#### **Laminate Beam Skins**

	24"W	30"W	36"W	42"W	48"W	
21½16"H	•	•	•	•	•	
24 <sup>7</sup> /8"H	•F	•F	•F	•F	•F	

F = To the floor sizes

Tip: Laminate beam skins are not available with the big open base.

## Wood Beam Skins

	0.400.44		000114	40044	4011144
	24"W	30"W	36"W	42"VV	48"W
21½16"H	•	•	•	•	•
24 <sup>7</sup> /8"H	•F	•F	•F	•F	•F

F = To the floor sizes

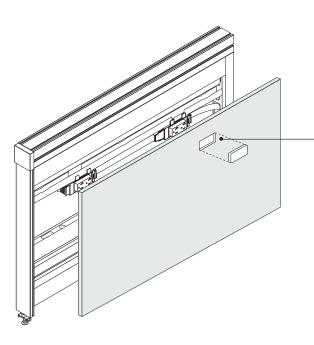
Tip: Wood beam skins are not available with the big open base.

### **Fabric-Covered Beam Skins**

#### **Fabric-covered beam**

skins are tackable acoustical and available in multiple configurations to finish the appearance of a beam.

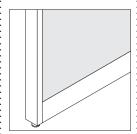
▶ Specifying, pages 222–224



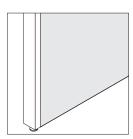
Power and communication can be accessed at 20" and just above the base by cutting skin in the field. Templates for cutting both receptacle and communication cutouts are available from Service Parts (T500940SR). Filler to close unwanted cutout in a skin is available from Service Parts (TS7STFSR).

#### **Product Details**

Fabric-covered beam skins are available in standard height, to-the-floor height, and big open base height.

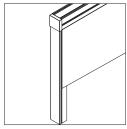


**Standard height beam skins** are sized to work in conjunction with base trims to finish the beam.



**To-the-floor skins** are sized to extend to the bottom of the beam. They can be used on one or both sides of the beam.

Tip: Omit base trim option should be selected on the horizontal frame when using beam skins to the floor.



Big open base skins are sized to work in conjunction with big open base trims, leaving the bottom of the beam open. They must be used on both sides of a beam.

Tip: Select the big open base option on horizontal frames that are receiving big open base height skins.



Skins extend onto junction and meet skin of adjacent beam segment.

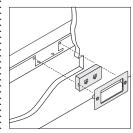
Skins for Answer beam are unique to the Answer beam and are not compatible with Answer panel buildups.



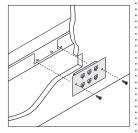
Powerkits are available in widths that correspond to beam widths.



Faceplate is used to surround receptacle when field-cutting fabric skins. Specify receptacle (TS7RC) and faceplate (TS7UFPLATE) for each cutout.



Faceplate, ordered separately, is used to surround modular furniture size communication outlet when field-cutting fabric skins.



**NEMA-size communi**cation outlets can be installed on the face of a beam skin without using a faceplate, but just the screws. Order communication outlets from an outside vendor. NEMA-size communication outlets cannot be used in the base.

# **Surface Materials**

# Skins

Fabric

Fabric application is standard in the warp horizontal direction. Warp vertical direction is available as an option. Exceptions to this are all 72"W skins, which can only accommodate fabric in the horizontal direction. ► See Specification Guidelines for Directional Fabrics, page 458, for more information.

# **Application Topics**

**Answer Beam buildups** 

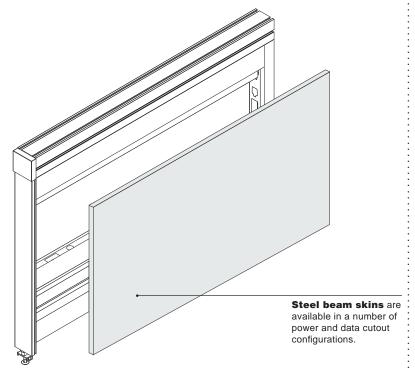
▶Page 12

# **Steel Beam Skins**

# Steel beam skins pro-

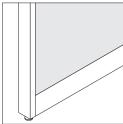
vide a clean, finished look to a beam and offer multiple options for access to power and data.

► Specifying, pages 225–227

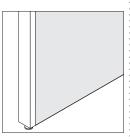


# **Product Details**

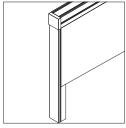
**Steel beam skins** are available in standard height, to-the-floor height, and big open base height.



**Standard height beam skins** are sized to work in conjunction with base trims to finish the beam.



To-the-floor skins are sized to extend to the bottom of the beam. They can be used on one or both sides of the beam. Tip: Omit base trim option should be selected on the horizontal frame when using beam skins to the floor.



Big open base skins are sized to work in conjunction with big open base trims, leaving the bottom of the beam open. They must be used on both sides of a beam.

Tip: Select the big open base option on horizontal frames that are receiving big open base height skins.

**Steel beam skins** are only available in painted steel.

# Actual Dimensions Width 2313/16", 2913/16", 3513/16", 4113/16", 4713/16", 5913/16", and 7113/16" Height Standard Size 211/16" Height To the Floor Size 247/8" Height Big 155/8"

**Open Base** 

# **Connections**



Skins extend onto junction and meet skin of adjacent beam segment.

**Skins for Answer beam** are unique to the Answer beam and are not compatible with Answer panel buildups.

#### Wiring & Cabling



Powerkits are available in widths that correspond to beam widths.

Power and data can be accessed at 20"H in steel skins by specifying power and data cutouts.





For 20"H power access in steel skins, specify TS7RC receptacles and TS7RCT trim rings for each cutout.

For 24"W and 30"W steel skins, hardwire receptacle cutout option will always have a single centered hardwire cutout.

For 36"W and wider steel skins, hardwire receptacle cutout option will always come with a left and right hardwire cutout.

Data cutouts are available in furniture style data cutouts and NEMA data cutouts.

# **Surface Materials**

#### Skins

Painted steel

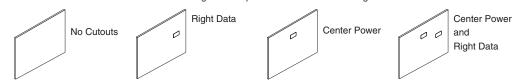
# **Application Topics**

#### **Answer beam buildups**

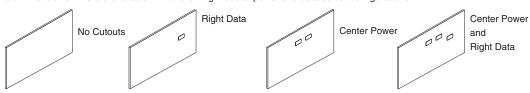
Page 12

Steel skins with modular power cutouts are available in the following cutout configurations.

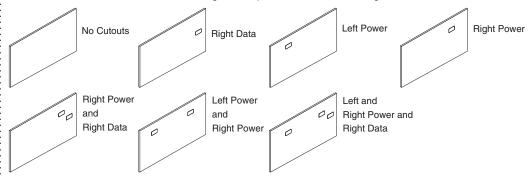
24"W steel skins are available in the following modular power and data cutout configurations:



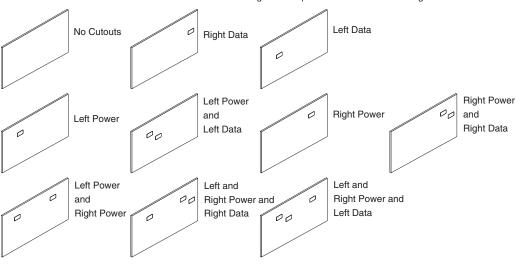
30"W steel skins are available in the following modular power and data cutout configurations:



36"W steel skins are available in the following modular power and data cutout configurations:

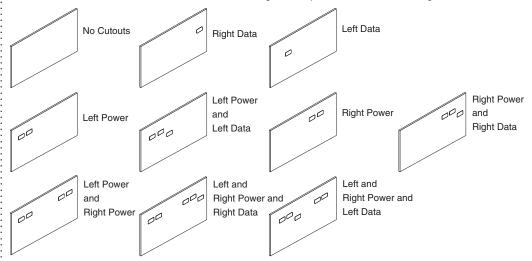


42"W and 48"W steel skins are available in the following modular power and data cutout configurations:



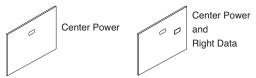
# **Application Topics, continued**

60"W and 72"W steel skins are available in the following modular power and data cutout configurations:

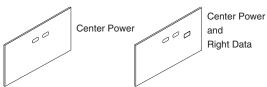


Steel skins with hardwire power cutouts are available in the following cutout configurations.

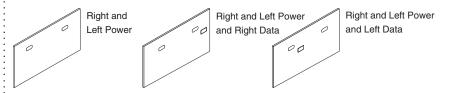
24"W and 30"W steel skins are available in the following hardwire power and data cutout configurations:



**36"W steel skins** are available in the following power and data cutout configurations:



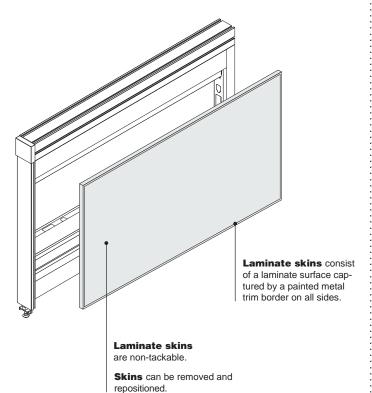
42", 48", 60", 72"W steel skins are available in the following power and data cutout configurations:



# **Laminate Beam Skins**

Laminate skins attach to frames to finish the appearance of a beam.

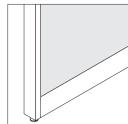
► Specifying, pages 228–229



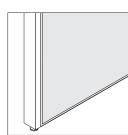
# **Product Details**

Laminate beam skins are available in standard height and to-the-floor height.

Laminate beam skins are not available on the big open base.



Standard height beam  $\boldsymbol{skins}$  are sized to work in conjunction with base trims to finish the beam.

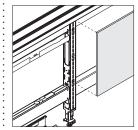


tom of the beam. They can be used on one or both sides of the beam. Tip: Omit base trim option should be selected on the horizontal frame when using beam skins to the floor.

To-the-floor skins are

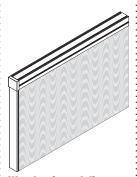
sized to extend to the bot-

# **Connections**



**Skins** extend onto junction and meet skin of adjacent beam segment.

#### **Skins for Answer beam** are unique to the Answer beam and are not compatible with Answer panel buildups.



Woodgrain and directional laminate patterns run vertically as standard with an option of running horizontally.

# Wiring & Cabling

Power and communication cannot be accessed in laminate skins.

# **Surface Materials**

# **Laminate skins**

- · Laminate (standard)
- Open Line laminate (option)

# Trim

Paint

<b>Actual Dime</b>	nsions
Width	25 <sup>53</sup> / <sub>64</sub> ", 29 <sup>53</sup> / <sub>64</sub> ", 35 <sup>53</sup> / <sub>64</sub> ", 41 <sup>53</sup> / <sub>64</sub> ", and 47 <sup>53</sup> / <sub>64</sub> "
Height Standard Size	211/16"
Height To the	247/6"

# **Wood Beam Skins**

Wood skins attach to frames to finish the appearance of a beam.

▶ Specifying, pages 230–231

**Wood skins** consist of a wood veneer surface captured by a painted metal trim border on all sides.

Wood skins are non-tackable.

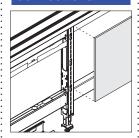
**Wood skins** can be removed and repositioned on another frame.

**Vertical grain direction** is standard on wood skins. Horizontal grain direction is available as an option.



**To-the-floor skins** are sized to extend to the bottom of the beam. They can be used on one or both sides of the beam. Tip: Omit base trim option should be selected on the horizontal frame when using beam skins to the floor.

# Connections



**Skins** extend onto junction and meet skin of adjacent beam segment.

#### Skins for Answer

**beam** are unique to the Answer beam and are not compatible with Answer panel buildups.

# Wiring & Cabling

Power and communication cannot be accessed in wood skins.

# **Surface Materials**

# Wood skins

- Natural wood veneer (standard)
- Customiz stain (option)

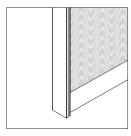
# Trim

Paint

# **Product Details**

**Wood beam skins** are available in standard height and to-the-floor height.

**Wood beam skins** are not available on the big open base



# **Standard height beam skins** are sized to work in conjunction with base trims to finish the beam.

# **Actual Dimensions**

**Width** 23<sup>53</sup>/<sub>64</sub>", 29<sup>53</sup>/<sub>64</sub>", 35<sup>53</sup>/<sub>64</sub>", 41<sup>53</sup>/<sub>64</sub>", and 47<sup>53</sup>/<sub>64</sub>"

Height

Standard Size 211/16"

247/8"

Height To

the Floor

# Answer Beam Power

# **Understanding Answer Beam Power**

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

Statement of Line	44
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How to Calculate Power Needs	48
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Beam Utility Pole - L, T, and X Junctions	52
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Feed-Through Horizontal Cable Sleeve	64
Grommet for Vertical Junction and Horizontal Connecting Bars	64
Grommet for Junction	65
Duplex Cable Grommet	65
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# **Statement of Line**

# **Interface Products**

The interface is the point at which the utilities within a beam connect to a building's power and communication network. All power components are field installed.



# Beam Utility Pole-L, T, and X Junctions

Understanding

- ▶Page 52 Specifying
- Page 234



#### Beam End-of-Run **Junction with Utility Pole**

Understanding

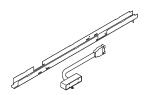
- ▶Page 54
- Specifying
- ▶Page 235



# **Base Power Infeeds**

Understanding

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- Specifying Page 236



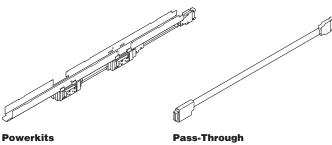
# **Base Power Infeed for Use in New York City**

Understanding

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- ▶ Page 237

# **Distribution Products**

**Distribution** refers to the way that power and communication networks are routed through a beam.



- Understanding ▶ Page 58
- Specifying
- ▶ Page 238

# **Powerkits** Understanding

- ► Page 58
- Specifying
- ▶ Page 239

# **Cable Trays**

- Understanding
- ▶Page 240
- ► Page 58 Specifying

# **Under Worksurface Cable Manager**

- Understanding
- ▶ Page 65
- Specifying
- ▶ Page 241

# **Distribution Products, continued**

**Distribution** refers to the way that power and communication networks are routed through a beam.

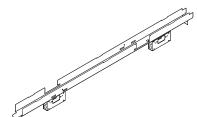


#### **Modular Harness**

Understanding

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**Hardwired Powerkits** 

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**Multipurpose Power** Infeed

Understanding

▶Page 60

Specifying ▶ Page 244



**Multipurpose Infeed Conduit Covers** 

Specifying

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# **Access Products**

# Access to power and

communication networks is accommodated by power receptacles and communication outlets installed



in a beam.



15 amp

20 amp

# Receptacles

Understanding

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Specifying ▶ Page 246



# **USB Receptacles**

Understanding

▶Page 62

Specifying ▶ Page 247



#### **Blank Receptacle Cut-Out Cover**

Understanding

▶Page 62 Specifying

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# **Receptacle Trim Ring**

Understanding

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#### **Faceplate**

Understanding

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# **Beam Receptacle**

**Filler** 

Understanding

▶ Page 63 Specifying

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Understanding

▶ Page 63

Specifying



▶ Page 251

Statement of Line, continued

# **Accessories**

Accessories are used to help customize your wiring and cabling needs.



# **Junction Tall Sleeve**

Understanding

►Page 64

Specifying ▶Page 252



#### **Feed-Through** Horizontal **Cable Sleeve**

Understanding

▶Page 64 Specifying

▶Page 252



#### **Grommet for Vertical Junctions and Horizontal Connecting Bars**

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# **Grommet for** Junction

Understanding

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Specifying

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# **Wiring Schematics**

Details for the Electrician

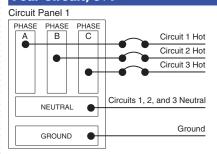
**Answer** offers three different wiring schematics to allow you to match your specific wiring strategy to any typical building wiring plan.

Tip: All the components in an electrical system must use the same wiring schematic. The components are keyed and color coded to make it impossible to connect mismatched parts.

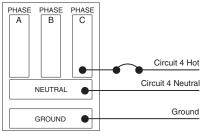
Black = Four-circuit, 3+1
Brown = Four-circuit, 2+2
Rust = Three-circuit, separate neutrals (3SN)
Shared neutrals = 10 gauge
Non-shared neutrals = 12 gauge

# Four-Circuit, 3+1

Hot wires = 12 gauge

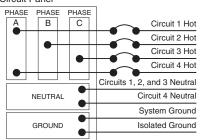


#### Circuit Panel 2



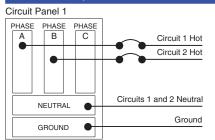
In the four-circuit 3+1 schematic, circuits 1, 2, and 3 are distributed from the first circuit panel and are supported with one shared neutral and one shared ground. Circuit 4 is distributed from a second circuit panel and is supported with a separate neutral and ground.

#### Single 3-Phase Circuit Panel

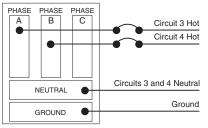


On a single 3-phase circuit panel, all four circuits are distributed as shown.

# Four-Circuit, 2+2

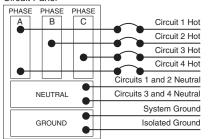


#### Circuit Panel 2



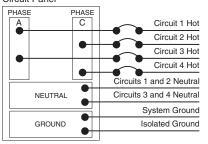
In the four-circuit 2+2 schematic, circuits 1 and 2 are distributed from two different phases from the first circuit panel and are supported with one shared neutral and one shared ground. Circuits 3 and 4 are distributed from a second circuit panel and supported by their own shared neutral and ground.

Single 3-Phase Circuit Panel



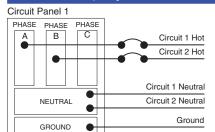
On a single 3-phase circuit panel, all four circuits are distributed as shown.

#### Split-Phase Circuit Panel

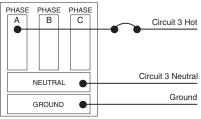


On a split-phase circuit panel, all four circuits are distributed as shown.

# **Three-Circuit, Separate Neutrals**

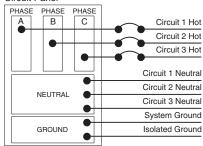






In the three-circuit, separate neutral schematic, circuits 1 and 2 are distributed from two different phases from the first circuit panel. Each circuit is supported with its own neutral and a common ground. Circuit 3 is distributed from the second circuit panel and is supported by its own neutral and ground.

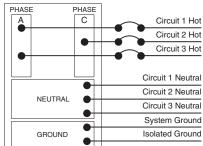
# Single 3-Phase Circuit Panel



On a single 3-phase circuit panel, three circuits are distributed as shown.

# Split-Phase

# Circuit Panel



On a split-phase circuit panel, three circuits are distributed as shown.

# **How to Calculate Power Needs**

Use This to Determine How Many Power-Ins You'll Need

When planning a power network, you must calculate the amperage requirements of all your electrical components so you can provide sufficient electricity to power them.

# If your usage is not known in advance:

The National Electrical Code (NEC) allows a maximum of 13 receptacles on each 20-amp circuit. This provides up to 30 receptacles for each 3-circuit power-in.

# If your usage is known in advance:

Add up the amperage used by each piece of equipment in the workstation. Whenever you reach 60 amps (20 amps times 3 circuits) from items that are likely to be used at the same time, you have reached the limit for a single power-in. Specify another power-in and continue until all equipment is powered.

If the circuits will normally be subject to a continuous load (three or more hours of continuous use, such as lights or computers), the NEC requires that circuit capacity be "de-rated" by 20 percent. Therefore, treat circuits used for continuous loads as if they were rated at 16 amps instead of the regular 20 amps.

Try to anticipate future increases in power requirements and build some excess capacity into your plan.

See table at right for typical and actual amperage usages for components.

To calculate amperage when the wattage of a device is known, divide watts by 120.

Some appliances, such as large copiers, coffee makers, or space heaters require most of the current available on a 20-amp circuit. It is recommended that such devices be supplied with their own receptacle/circuit, directly from the building. This leaves the capacity of the furniture circuits available for the more dynamic requirements of the office equipment.

Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper planning of electrical circuits in your locale.

# Approximate power consumption for common devices

devices				
• Device	• Wattage	• Amperage	• Voltage	Number of Devices Supported on Single 20 Amp Circuit*
: Laptop	90	0.8	110	20
CPU/Desktop Computer	120	1.1	110	15
Monitor	60	0.5	110	29
: Phone	5	0.0	110	352
High Power Tablet (e.g. Surface Pro)	40	0.4	110	44
Low Power Tablet (e.g. iPad Air)	15	0.1	110	117
: Desktop Printer	40	0.4	110	44
: 42" LCD Screen	210	1.9	110	8
: DVD Player	25	0.2	110	70
Projector	175	1.6	110	10
: Desktop Lamp	19	0.2	110	93
Large Printer/ Copier (high)	1900	17.3	110	1
Large Printer/ Copier (low)	850	7.7	110	2
: Paper Shredder	360	3.3	110	5
Desktop Fan	20	0.2	110	88
Standing Fan	180	1.6	110	10
Coffee Maker (high)	1200	10.9	110	1
Coffee Maker (low)	600	5.5	110	3
: Microwave : (high)	400	13.6	110	1
: Microwave : (low)	150	5.5	110	3
: Refrigerator : (high)	1500	3.6	110	4
: Refrigerator : (low)	200	1.4	110	12
: Vacuum (high)	1500	13.6	110	1
: Vacuum (low)	200	1.8	110	9
Space Heater (high)	1500	13.6	110	1
Space Heater (low)	750	6.8	110	2

Tip: These calculations are estimations and are meant solely for informational purposes. It is important to conduct proper power planning for each installation to prevent overloading a circuit.

# **Cable Capacities**

Test and verify capacities for your individual situation. We recommend that testing be conducted using your specific cable, as well as the furniture configuration you are considering. Cable capacities in this tabled are based on actual cable studies performed by an independent contractor following EIA/TIA codes and practices and can be taken as an accurate assessment of maximum practical capacity. Actual cable capacities may vary slightly depending on which manufacturer produced the cable and the specific field conditions.

Cable capacities are based on Category 6 and Category 6a cables at 55% fill capacity.

Tip: Tests were performed on junctions with tall sleeves installed.

# **Cables Tested**

- **⚠** CommScope Systimax Gigaspeed 1071E Series **Category 6 Cable** OD=0.23"
- B CommScope Systimax X10D 1091B Series Category 6A Cable OD=0.285"

**Power harnesses** reduce cable capacity.

An average of 10-15 cables will be reduced per harness used. However, this number varies according to installation practices and the type of cables used.

When laying cables vertically behind skins, capacity is dependent on skin width.

	A	₿	
Straight Horizontal Routing			Straight Vertical Routing
Horizontal pass-through (straight) at cable routing opening	12	7	Vertical cable routing through round openings of horizontal connecting bar; two locations per bar
Horizontal pass-through (straight) at rectangular opening for modular power harness (available every 12" inside frame)	72	47	Vertical cable routing through rectangular openings of horizontal connecting bars; two locations per bar
Lay-in cable routing at base of beam <b>with</b> power	36	22	Vertical cable routing inside utility pole and exiting into the beam
Lay-in cable routing at base of beam <b>without</b> power or with power harness routed above	48	30	

A **B** 

24 16

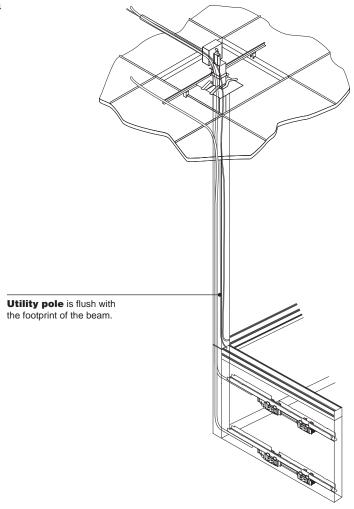
40 50

	•	•		•	•
I T V V and V Harizantal Bar	A	₿	L T V V and V Harizantal Banki	A	<b>(3)</b>
L, T, X, V, and Y Horizontal Rou  Horizontal pass-through at cable routing opening		5	L, T, X, V, and Y Horizontal Routi  Horizontal pass-through (straight) at rectangular opening for modular power harness	72	47
Horizontal pass-through (corner) at rectangular opening for modular power harness	48	26	Horizontal pass-through (corner) at cable routing opening	8	5
Horizontal pass-through (straight at cable routing opening (T configuration)	12	7	Lay-in cable routing (corner) at base of beam <b>with</b> power in L, T, or V configuration	14	9
Horizontal pass-through (straight at cable routing opening (X configuration)	12	7	Lay-in cable routing (corner) at base of beam <b>without</b> power in L, T, or V configuration	14	9
			Lay-in cable routing (straight) at base of beam <b>with</b> power in X or Y configuration	36	22
			Lay-in cable routing (corner) at base of beam <b>with</b> power in X or Y configuration	11	6
			Lay-in cable routing (straight) at base of beam <b>without</b> power, or with power harness routed above in X or Y configuration	48	30
			Lay-in cable routing (corner) at base of beam <b>without</b> power, or with power harness routed above in X or Y configuration	14	9

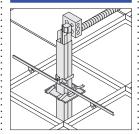
# Beam Utility Pole-L, T, and X Junctions

**Utility pole-L, T, or X** brings power and cabling from the ceiling and introduces it into the beam. Junction is not included as utility pole connects into the existing beam junction.

▶ Specifying, page 234

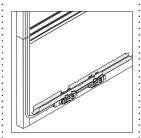


# **Product Details**

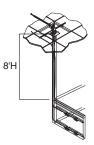


# **Ceiling attachment**

kit secures the top of the utility pole to the suspended ceiling grid. Hardwired connection to the building's power can be made in the junction box.



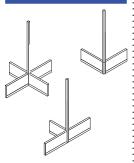
Power harness for use with utility pole is available to bring power down from the ceiling and into the beam to make a modular connection to a powerkit. Tip: Power harnesses are ordered separately from the utility pole.



Utility pole can extend up to 8' above the beam.

Shield on power harness permits a utility pole to accommodate power and communication cable routing at the same time. For applications where more cable routing is needed, you can use the utility pole without a power harness.

# **Connections**



**Utility pole** can be used at an L, T, or X junction configuration. It cannot be used in an V or Y configuration. Utility pole is not shipped with a junction.

# Wiring & Cabling

Three wiring schematics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety, the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts.

> Page 47

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper installation of all electrical components.

Chicago and New York have special requirements.

Pages 57 and 61

# **Surface Materials**

# Utility pole

Paint

# **Ceiling trim plate**

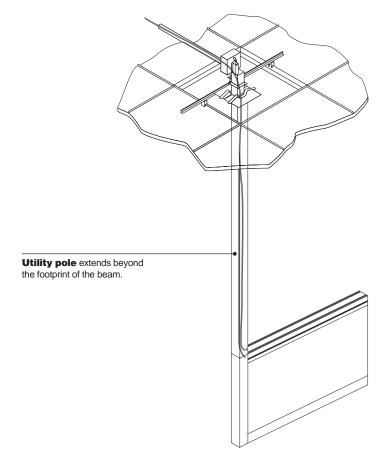
White paint

# **Beam End-of-Run Junction with Utility Pole**

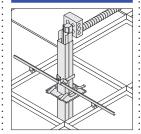
# **End-of-run junction**

with utility pole brings power and cabling from the ceiling and introduces it into the beam through openings in the base, above the base, and at 20"H. Includes a junction and replaces the need to order one separately.

► Specifying, page 234

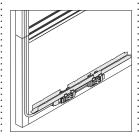


# **Product Details**



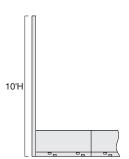
# **Ceiling attachment**

kit secures the top of the utility pole to the suspended ceiling grid. Hardwired connection to the building's power can be made in the junction box.



Power harness for use with utility pole is available to bring power down from the ceiling and into the beam to make a modular connection to a powerkit. Tip: Power harnesses are ordered separately from

the utility pole.



# Ceiling heights up to

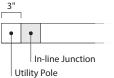
10' can be accommodated.

**Shield** on power harness permits a utility pole to accommodate power and communication cable routing at the same time. For applications where more cable routing is needed, you can use the utility pole without a power harness.

# **Connections**



**Utility pole** works with beam junctions. It can only be used at an end-of-run, and is always shipped with a junction, so don't double order.



**End-of-run application** uses an in-line junction. Utility pole extends 3" beyond the footprint of the

beam.

# Wiring & Cabling

Three wiring schematics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety, the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts. ▶ Page 47

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper installation of all electrical components.

Chicago and New York have special requirements.

Pages 57 and 61

# **Surface Materials**

#### **Beam junction**

· Black paint

# **Utility pole**

• Paint

# Vertical and upright trim

Paint

# **Ceiling trim plate**

White paint

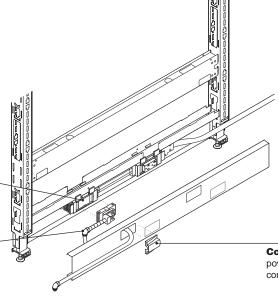
# **Base Power Infeed**

Base power infeed connects power in the building floor to a powerkit in the base of a beam. Infeed occupies one receptacle opening.

► Specifying, page 236

# Connector on end of base power infeed harness occupies one receptacle location in power block. Flexible harness makes hardwired connection to

hardwired connection to building monument. The harness must be backfed through the base trim prior to connection into the building monument.



**Cover** is included with base power infeed to conceal the connection.

# Wiring & Cabling

Connector on base power infeed must be placed behind base trim and harness must be backfed through base trim opening prior to an electrician making the connection to power in the building floor.

# Three wiring schemat-

ics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts.

Page 47

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

#### Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper installation of all electrical

engineer for the proper installation of all electrical components.

Special requirements

# are needed for San Francisco.

See page 236 for specification.

# **Base power infeed**

cannot be used on beam junctions supported by panel feet. Use a multipurpose infeed instead.

Big open base beam segments cannot use base power infeed. Bring power in using a multipurpose infeed.

# **Surface Materials**

# **Power infeed cover**

Plastic

#### Conduit

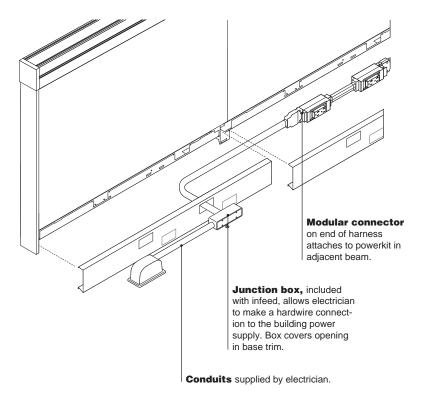
· Black plastic

# **Special Requirements for New York City**

Special Requirements for New York City

New York City electrical code requires modular power components to be field installed by the electrician. Because Answer power components are always field installed, they are okay for use in New York.

Specifying, page 237



Order New York City power infeed of the width that corresponds to the width of the beam it will be installed in. Tip: Remember that the beam with the New York City power infeed installed cannot accommodate any receptacles in the base because a powerkit cannot be installed. Install a powerkit higher in the beam to accommodate receptacles or use adjacent beam segments to install receptacles.

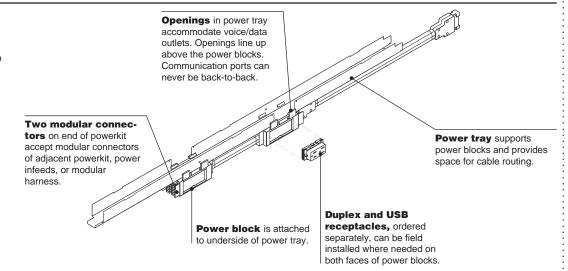
# **Distribution Products**

Powerkits are a combination of modular power blocks, harnesses, and connectors that attach to a power tray for installation inside an Answer beam.

Powerkits are available in widths that correspond to beam widths.

▶ Specifying, page 238

Powerkits may be specified in a non-PVC version. For those trying to gain the LEED Innovation in Design credit, non-PVC should be selected.



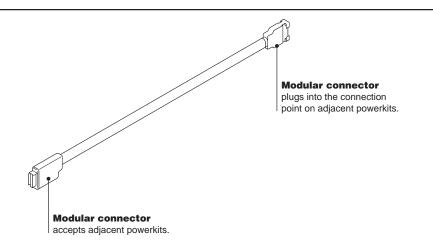
# Pass-through power-

kits are available for applications where you want to extend the power between beam segments but have no need for access in a specific beam.

► Specifying, page 239

#### Pass-through pow-

erkits may be specified in a non-PVC version. For those trying to gain the LEED Innovation in Design credit, non-PVC should be selected.

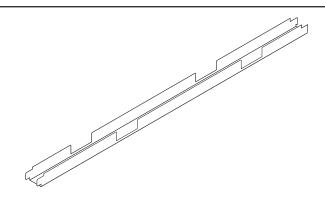


**Cable trays** can be installed every 6" vertically and rearranged at various heights within a beam for communications access and cable routing

Specifying, page 240
Exception: Cable tray cannot be used in the base of the beam.

Cable tray can accept added cable carriers attached below tray to expand horizontal cable management options.

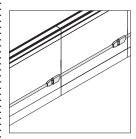
See Montage Specification Guide for cable carrier (ZCC).



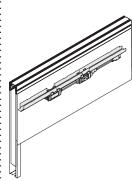
# **Product Details**



**Powerkits** can be installed in the base, just above the base or 20"H from the floor.



Pass-through powerkits extend power between beam segments.



Big open base beam segments only support power and data access at 20"H.

# Standard Base Trim Width of beam segment

determines how many receptacle and communication locations are available.



24"W with one power block. Communication opening is located below and to the right of the power block.



30"W with two power blocks. Communication opening is located below and to the right of the right-hand power block.



36"W to 48"W with two power blocks. Communication openings are located below and to the rightof each of the power blocks.



60"W to 72"W with four power blocks. Communication openings are located below and to the right of each right-hand power block of each power block pair.

# Hardwired Base Trim Width of beam segment

determines how many receptacle and communication locations are available.



24"W with one power block. Communication opening is located below and to the right of the power block.



30"W with two power blocks. Communication opening is located below and to the right of the right-hand power block.



36"W with two power blocks. Communication opening is located below and to the right of the right-hand power block.



42"W to 48"W with two power blocks. Communication openings are located below and to the right of each of the power blocks.



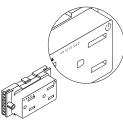
60"W to 72"W hardwire powerkit comes with two power blocks. The hardware base trim has two power knockout options on each end of the base trim. The power block can be installed at either knockout location. Communication openings are located below and to the right of each right-hand power block of each power block pair.

Tip: Communication openings are located 2½" further right than standard base trims to accommodate wider hardwired junction boxes.



# 15-amp or 20-amp duplex receptacles snap into powerkits on one

side or both sides of the beam.



# Controlled receptacle

must be indicated when tying into the building management system. Duplex receptacles have an option for a factory permanent, pad stamp power icon symbol with the word controlled per compliance with the Energy Code.



USB receptacles available in three wiring schematics with multiple line options, snap into powerkits on one side or both sides of the beam. USB receptacles offer easy access to two charging ports. Each port provides 1 amperage of output. USB receptacles conveniently charge a wide range of electronic devices. Some devices may not be compatible.

**Install duplex or USB receptacles** only where you want them. Add more receptacles in the future.

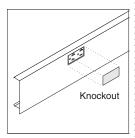
# Three wiring schemat-

ics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts.

Page 47

Fabric skins allow access to power and data just above the base and at 20"H in the field. Specify TS7UFPLATE faceplates for use with field cut fabric skins. Cutting templates are available through Service Parts (T500940SR).

Steel skins can be specified with cutouts to access power and communication at 20"H. Specify TS7RC power receptacles, TS7USB USB receptacles, and TS7RCT trim rings when accessing power through steel skins.



#### Knockouts and cutouts for receptacles in the

beam base trim and skins are always 105% from the outside edges of the beam. Knockouts for communication in base accommodate modular furniture size only.

**Filler** to close unwanted openings in base trim is available from Service Parts.

**Wire separators** are not required. All electrical harnesses are shielded.

Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper installation of all electrical

# Chicago and New York have special requirements

have special requirements.

Pages 57 and 61

components.

# Distribution Products, continued

#### **Modular Harness**

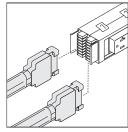


► Specifying, page 242

# **Product Details**

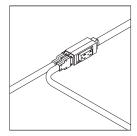
**Modular harnesses** are available to connect powerkits at different heights. Available in 43" and 80" lengths.

**Extra length modular harness** is required when connecting two power kits located at different heights inside the beam in a corner or in-line application.

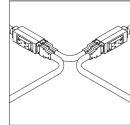


**Harnesses** plug into connection points on the powerkit. Every powerkit has multiple connection points to allow branching of power.

**Modular harness** may be specified in a non-PVC version.



**T-connection** is formed by connecting two harnesses to a power block.



**X-connection** is formed by connecting two harnesses to two successive power blocks.

**Modular harness** may be specified in a non-PVC version. For those trying to gain the LEED Innovation in Design credit, non-PVC should be selected.

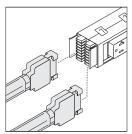
# Multipurpose Power Infeed



► Specifying, page 244

# **Product Details**

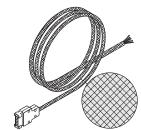
**Multipurpose power infeed** is shielded to allow power and communication routing side by side. Available in 6', 12', and 24' lengths.



Multipurpose power infeeds bring power into the beam and make a modular connection to a powerkit.

**Multipurpose power infeeds** can be used with utility poles. Specify power harness separately.

Multipurpose power infeeds may be specified in a non-PVC version. For those trying to gain the LEED Innovation in Design credit, non-PVC should be selected.



Multipurpose infeed conduit cover is aesthetic only and conceals the metallic portion of the multipurpose infeed.

# Modular Junction Box Faceplate



Straight/ Flush



► Specifying, page 245

# **Product Details**

Modular junction box faceplate can be ordered separately and used with any modular harness length when 6', 12', and 24' lengths are not appropriate. Straight/ flush and 90° faceplates are available. Non-PVC is standard. PVC version can be optioned.

# Connections

Faceplate is attached to junction box with screws. Hardwire connection to power source with conventional 41½6" x 41½6" junction box is completed by electrician in the field. Modular extension harness can be connected or disconnected from faceplate as needed.

# **Special Requirements for Hardwired Solution**

#### Chicago electrical

**code** requires the power distribution network to be hardwired on site. These installations require hardwired powerkits.

Specifying, page 243
Tip: Any hardwired installation can use the components of the hardwired powerkit.

**Order** beam without power and order a hardwired power-kit of the corresponding width.

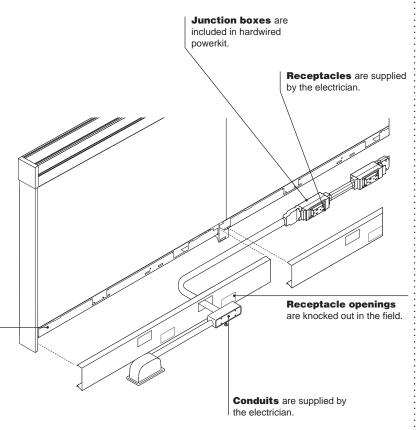
▶ Page 243

**Power tray** is included in hardwired powerkit to secure junction boxes and to attach to beam frame.

# When hardwire power

is placed in a non-based application, fabric skins must be fieldcut and steel skins must specify hardwire power cutouts.

Tip: Hardwire powerkit applications in the base location require a hardwire base trim for correct alignment of power and data receptacles.



# Wiring & Cabling

**Junction box** can accommodate two receptacles back to back. Electrician can use Leviton 5325 or equivalent receptacles.

# When hardwire kit is installed in 30"W beam

base, only one junction box can be used (installer to decide which position to utilize). Two junction boxes can be used in all other beam locations.

# When installing a hardwire kit above the base in a 30"W beam,

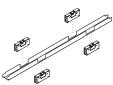
there is an additional set of holes on the tray that will need to be utilized to allow two hardwired boxes to be accommodated.

**Electrician** must make all hardwire connections in the field. Electrician must supply all conduits, wires, nuts, and connection to building power supply.

Order Chicago-version of shelf lights. These lights have a built-in circuit breaker.

# **Connections**

**Powerkit** can be installed in beam base, just above the base, or at 20"H.



Junction boxes are typically mounted below the power tray; however, they can be mounted above when power is routed in a location other than the panel base. A bracket is included for mounting junction boxes above the power tray.

# **Number of Junction Boxes is Determined by Beam Width**

Beam width	Junction boxes	
24"	1	
30"	2	
36"	2	
42"	2	
48"	2	
60"	2	
72"	2	

# **Access Products**

# Receptacles

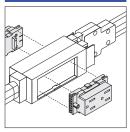




15 amp

20 amp ► Specifying, page 246

# **Product Details**



15-amp or 20-amp receptacles, ordered separately, snap into both faces of power block in the field.

Tip: Use TS7RCT trim covers with steel skins.

Tip: Use TS7UFPLATE faceplates with fabric skins.

Orange triangle indicates to users the receptacles that are connected to isolated grounds.

# **Controlled receptacle**

must be indicated when tying into the building management system. Duplex receptacles have an option for a factory permanent, pad stamp power icon symbol with the word controlled per compliance with the Energy Code

# **Surface Materials**

#### Receptacle

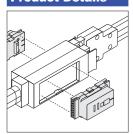
- 6000 Black
- 6009 Arctic White • 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog
- 6B03 Red

# **USB** Receptacle



► Specifying, page 247

# **Product Details**

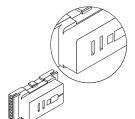


#### **USB** receptacles,

ordered separately, snap into both faces of power block in the field. Tip: Use TS7RCT trim covers with steel skins.

Tip: Use TS7UFPLATE faceplates with fabric skins.

**USB receptacles** are type USB-A.



USB receptacles, are available in three wiring schematics with multiple line options. USB receptacles offer easy access to two charging ports. Each port provides one amperage of output. USB receptacles conveniently charge a wide range of electronic devices. Some devices may not be compatible.

# **Surface Materials**

# **USB Receptacle**

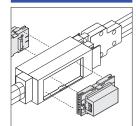
- 6000 Black
- 6009 Arctic White
- · 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog
- 6B03 Red

#### **Blank Receptacle Cut-Out Cover**



► Specifying, page 248

# **Product Details**



# **Blank cut-out covers**

are available for receptacle cutouts in steel skins where power is not expressed. Tip: Use TS7UFPLATE faceplates with fabric skins.

# **Surface Materials**

# **Blank Cut-Out Cover**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid • 6527 Merle
- 6654 Sand
- 6697 Fog

# **Receptacle Trim Ring**



► Specifying, page 249

# **Product Details**

Receptacle trim ring is used with each receptacle, receptacle cut-out cover, or USB on a steel skin to cover the edge of the cut-out and create a precise transition between the cut-out and the

**Trim ring** will only work on receptacle TS7RC, TS7USB, and TS7BCC.

Only specify when using steel skins.

# **Surface Materials**

# **Receptacle Trim Ring**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

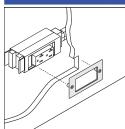
#### **Faceplate**



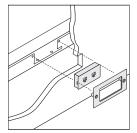
▶ Specifying, page 250

# **Product Details**

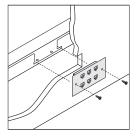
receptacle.



Faceplate, ordered separately, is used to surround receptacle when a fabric skin is field-cut. Templates for field cutting are available through Service Parts (T500940SR).



Faceplate is used to surround modular furniture size communication or DECORA outlets when installed in the face of a tackable acoustical beam skin. Templates for field cutting are available through Service Parts (T500940SR).



NEMA-size communication outlets (single gang) do not require a Steelcase faceplate. Cannot be used in base.

# **Surface Materials**

#### **Faceplate**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6651 Tungsten
- 6652 Titanium
- 6654 Sand
- 6697 Fog

# **Beam Receptacle Filler**



► Specifying, page 251

# **Product Details**

# Beam receptacle fillers

are available to fill unused receptacle openings in steel skins. They are offered in packages of 20.

# **Surface Materials**

# **Beam Receptacle Filler**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

# **Data Filler**



► Specifying, page 251

# **Product Details**

**Data fillers** are available to fill unused furniture style data openings. They are offered in packages of 20.

# **Surface Materials**

# **Data Filler**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

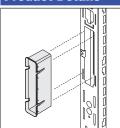
# **Accessories**

#### **Junction Tall Sleeve**



► Specifying, page 252

# **Product Details**



**Junction tall sleeve** can be added to vertical junctions to cover the exposed metal edges in the large cable routing openings of junctions.

# **Junction tall sleeves**

are ordered separate from vertical junctions and are available in packages of 10.

# **Surface Materials**

· Red plastic only

# Feed-Through Horizontal Cable Sleeve



▶ Specifying, page 252

# **Product Details**



Feed-through horizontal connecting bar cable sleeves can be

added in the field to finish the exposed metal edges of vertical cable pass-through openings.

# Surface Materials

#### Feed-through horizontal cable sleeve

· Black plastic only

# Grommet for Vertical Junctions and Horizontal Connecting



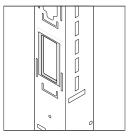
▶ Specifying, page 253

# **Product Details**



Grommet for horizontal connecting bar and junctions can be added in the field to finish the exposed metal edges of cable passthrough openings. For cable

sleeves used with junctions.



**Grommets** can also be used with power trays or cable trays.

# Surface Materials

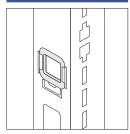
Black plastic only

# **Grommet for Junction**



▶ Specifying, page 253

# **Product Details**



**Grommet for junction** can be added in the field to finish the exposed metal edges of horizontal cable pass-through openings.

# Surface Materials

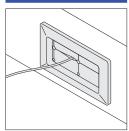
Black plastic only

# **Duplex Cable Grommet**



► Specifying, page 253

# **Product Details**



**Cable grommets** can be inserted in receptacle openings to route cables from the beam base into the beam.

# **Surface Materials**

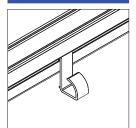
· Black plastic only

# Under Worksurface Cable Manager



► Specifying, page 241

# **Product Details**



**Under worksurface cable manager** clips into the side of the top cap rail and manages cables along the beam.

# **Surface Materials**

6249 Platinum Solid

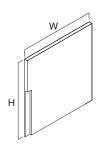
# Boundary, Worksurface, and Beam Screens

# Understanding Boundary, Worksurface, and Beam Screens

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# **Statement of Line**

# **Answer Beam End-of-Run Straight Boundary Screens**

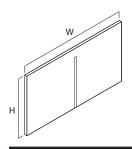


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# **End-of-Run Straight Boundary Screens—Single Sided**

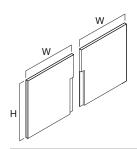
	27"W	33"W	39"W	45"W	51"W	57"W	63"W	69"W	75"W	
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•	
42"H	•	•	•	•	•	•	•	•	•	
48"H	•	•	•	•	•	•	•	•	•	



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# **End-of-Run Straight Boundary Screens—Spanning**

	51"W	57"W	63"W	69"W	75"W
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•
42"H	•	•	•	•	•
48"H	•	•	•	•	•



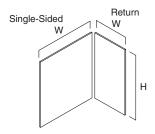
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# **End-of-Run Straight Boundary Screens—Split**

		_	-		-				
	25 <sup>1</sup> / <sub>2</sub> "W	311/2"W	371/2"W	431/2"W	49 <sup>1</sup> / <sub>2</sub> "W	55 <sup>1</sup> /2"W	61 <sup>1</sup> /2"W	67 <sup>1</sup> /2"W	73 <sup>1</sup> / <sub>2</sub> "W
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•
42"H	•	•	•	•	•	•	•	•	•
48"H	•	•	•	•	•	•	•	•	•

Tip: Width must be specified for each split segment.

# **Answer Beam End-of-Run L Return Single-Sided Screens**



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# End-of-Run L Return Boundary Screen—Single Sided (Primary Screens)

	27"W	33"W	39"W	45"W	51"W	57"W	63"W	69"W	75"W	
28 <sup>1</sup> /2"H	•	•	•	•	•	•	•	•	•	
42"H	•	•	•	•	•	•	•	•	•	
48"H	•	•	•	•	•	•	•	•	•	

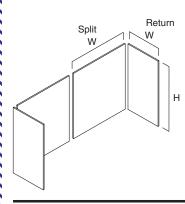
# **Return Screens**

	18"W	24"W	30"W
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•
42"H	•	•	•
48"H	•	•	•

Tip: Primary and return screens may be specified with equal or unequal widths.

Statement of Line, continued

# **Answer Beam End-of-Run L Return Split Boundary Screens**



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# End-of-Run L Return Boundary Screens—Split (Primary Screens)

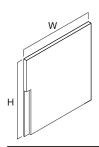
			•			•	•			
	25 <sup>1</sup> /2"W	31 <sup>1</sup> /2"W	37 <sup>1</sup> /2"W	43 <sup>1</sup> / <sub>2</sub> "W	49 <sup>1</sup> / <sub>2</sub> "W	55 <sup>1</sup> /2"W	61 <sup>1</sup> /2"W	67 <sup>1</sup> /2"W	73 <sup>1</sup> /2"W	
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•	
42"H	•	•	•	•	•	•	•	•	•	
48"H	•	•	•	•	•	•	•	•	•	

# **Return Screens**

	18"W	24"W	30"W
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•
42"H	•	•	•
48"H	•	•	•

Tip: Width must be specified for each split segment.

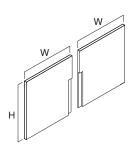
# **Answer Beam On-Module In-Line Boundary Screens**



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# **On-Module T Boundary Screens**

	27"W	33"W	39"W	45"W	51"W	57"W	63"W	69"W	75"W			
42"H	•	•	•	•	•	•	•	•	•			
48"H	•	•	•	•	•	•	•	•	•			



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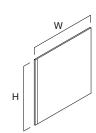
# **On-Module X Boundary Screens**

	25 <sup>1</sup> /2"W	31 <sup>1</sup> /2"W	37 <sup>1</sup> /2"W	43 <sup>1</sup> / <sub>2</sub> "W	49 <sup>1</sup> / <sub>2</sub> "W	55 <sup>1</sup> /2"W	61 <sup>1</sup> /2"W	67 <sup>1</sup> /2"W	73 <sup>1</sup> /2"W	
42"H	•	•	•	•	•	•	•	•	•	
48"H	•	•	•	•	•	•	•	•	•	

Tip: Width must be specified for each split segment.

Statement of Line, continued

# **Answer Beam Centered In-Line Boundary Screens**



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# **Answer Beam Centered In-Line Boundary Screens**

-	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W
28 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•
42"H	•	•	•	•	•	•	•	•	•
48"H	•	•	•	•	•	•	•	•	•

Tip: Spanning boundary screens are available in both single-connect and dual-connect.

# **Answer Beam Screens**



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# **Universal Screens**

	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W	
13 <sup>1</sup> /2"H	•	•	•	•	•	•	•	•	•	•	•	•	•	
19 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•	•	•	•	•	

#### **Answer Beam Worksurface and Beam Screens, continued**



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#### **Universal Privacy/Modesty Screens**

	Height Above Worksurface	42"W	48"W	54"W	60"W	66"W
Privacy Mount Height*	19 <sup>1</sup> /5"H	•	•	•	•	•
Privacy/Modesty Mount Height*	13"H	•	•	•	•	•

Tip: Overall screen height is 257/10"H.

<sup>\*</sup>Privacy mount height measures 48" from the floor to the top of the screen and privacy/modesty mount height measures 42" from the floor to the top of the screen. Privacy mount shown.



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#### **Universal Privacy Screens**

	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W
13 <sup>1</sup> /2"H	•	•	•	•	•	•	•	•	•	•	•	•	•
19 <sup>1</sup> / <sub>2</sub> "H	•	•	•	•	•	•	•	•	•	•	•	•	•

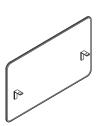
Statement of Line, continued



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#### **Sarto Beam Screens**

	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W
13½"H	•	•	•	•	•	•	•	•	•	•	•	•	•
19½"H	•	•	•	•	•	•	•	•	•	•	•	•	•



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## **Sarto Privacy/Modesty Screens**

	24"W	29"W	42"W	46"W	48"W	54"W	58"W	60"W	66"W	70"W
24"H	•	•	•	•	•	•	•	•	•	•
30"H	•	•		•			•			•



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### **Sarto Privacy Screens**

	24"W	29"W	30"W	36"W	42"W	46"W	48"W	54"W	58"W	60"W	66"W	70"W	72"W	78"W	84"W	90"W	96"W
13 <sup>1</sup> / <sub>2</sub> "H	•		•	•	•		•	•		•	•		•	•	•	•	•
19 <sup>1</sup> / <sub>2</sub> "H	•		•	•	•		•	•		•	•		•	•	•	•	•
24"H		•				•			•			•					
36"H		•				•			•			•					



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### **Sarto Alignment Bracket**



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#### **Divisio Side Screen**

29<sup>1</sup>/<sub>2</sub>"D

11<sup>5</sup>/8"H

# **Answer Beam End-of-Run Straight Boundary Screens**

#### Answer beam end-ofrun boundary screens

provide light scale space division and privacy for a variety of worksettings.

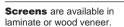
#### Answer beam end-ofrun boundary screens

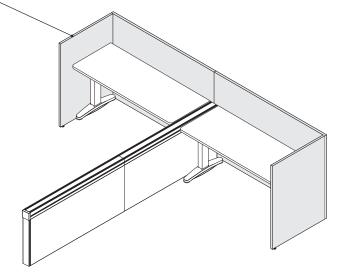
attach to the Answer beam at the end-of-run as an alternative to a return panel or beam segment, when power and storage components are not required.

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#### Answer beam end-ofrun boundary screens

have a thickness of 13/16".





# Actual Dimensions

Height	28½", 42", and 48"
Single-Sided Width	27", 33", 39", 45", 51", 57", 63", 69", and 75"
Spanning Width	51", 57", 63", 69", and 75"
Split Width	25½", 31½", 37½", 43½", 49½", 55½", 61½", 67½", and 73½"
Return Width	18", 24", and 30"
Thickness	13/16"

Tip: Answer beam boundary screen widths can also be specified parametrically.

#### **Product Details**

#### Answer beam bound-

**ary** screens are available in three configurations: end-of-run, on-module in-line, and centered in-line.

For more information on Answer beam on-module in-line boundary screens, Page 80

For more information on centered in-line Answer beam boundary screens,

▶Page 84

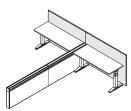
**Boundary screens** 

come standard with adjust-

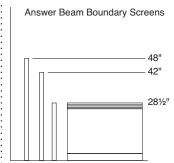
able glides, with a range

located  $1^{1}/2^{"}$  from the outside of each edge.

of 11/2". The glides are

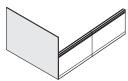


Answer beam end-ofrun boundary screens attach to the Answer beam using an end-of-run junction.

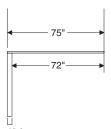


**Answer beam boundary screens** have modular heights and widths. Parametric widths are allowed from 27"W to 75"W increasing in ½6" increments. Boundary screen return widths are available at 18", 24", and 30", and are also available parametrically from 18"W to 30"W increasing in ½6" increments.

Answer beam end-of-run boundary screens are available in five different configurations.

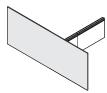


**1. Single-sided boundary screens** provide boundary to one side of an Answer beam and are specified as either left or right. Right handed application is shown above.

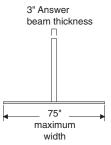


3" Answer beam thickness

**Straight single-sided beam end-of-run boundary screens** will always include the 3" thickness of the Answer beam to which they attach. Minimum width for a single-sided boundary screen is 27" (24" inside, and 3" for the Answer beam thickness). The maximum width is 75" (72" inside, and 3" for Answer beam thickness). The above image is shown with a right handed application. *Tip: The above image shows a 75" specified width. The planning width is 72".* 



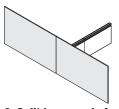
**2. Spanning beam end-of-run boundary screens** use one screen segment to provide boundary of equal widths to both sides of an Answer beam.



#### Spanning beam end-of-run boundary

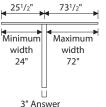
screens always extend in equal dimension from the beam to which they attach and include the 3" thickness on the Answer beam. Minimum width for a spanning boundary screen is 51" (48" inside, and 3" for the Answer beam thickness). The maximum width is 75" (72" inside and 3" for Answer beam thickness).

Tip: The above image shows a 75" specified width. The planning width is 36" on each side of the beam.



#### 3. Split beam end-of-run boundary

**screens** use two screen segments to provide boundary to both sides of an Answer beam. Both sides of a split boundary screen are the same height.

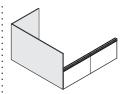


3" Answer beam thickness

**Split boundary screens can either** be equal or asymmetrical in dimension from the beam to which they attach and include the 3" thickness of the Answer beam. Minimum width for a split boundary screen is 25½" (24" inside, and 1½" for half of the Answer beam thickness) for each side of the beam. The maximum width is 73½" (72" inside, and 1½" for half of the Answer beam thickness) for each side of the beam.

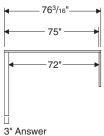
Tip: The above image shows a 25½" specified left width and a 73½" specified right width. The planning left width is 24" and the planning right width is 72".

#### Answer Beam End-of-Run Straight Boundary Screens, continued



#### 4. Single-sided L return beam end-ofrun boundary screens provide boundary and addi

provide boundary and additional privacy to one side of an Answer beam. Both screen segments (primary and return screen) are the same height and are specified as either left or right handed. Right handed application is shown above.

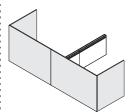


# beam thickness

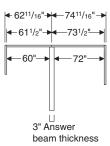
#### Single-sided L return beam end-of-run boundary screens in modular widths have

inside clearance in 6" increments to wrap standard width worksurfaces in 6" increments. Beam connected segments (the primary screens) are available in widths of 27" (24" inside, and 3" for Answer beam thickness) to 75" (72" inside, and 3" for Answer beam thickness). The inside width of modular returns are 18", 24", or 30". There is an additional 13/16" that will be added to the return width for the primary screen thickness. Both boundary screens have equal heights and are specified as either left or right handed. Right handed application is shown

Tip: The above image shows a 75" specified width. The planning width is 72".



# 5. Split L return beam end-of-run boundary screens consist of four segments to provide boundary and additional side privacy to both sides of an Answer beam. Split L configuration screens do not have to have symmetrical widths, but must have the same height.



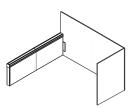
#### Split L return beam end-of-run boundary screens in modular

widths have inside clearance in 6" increments to wrap standard width worksurfaces from 24" to 72" in 6" increments for each side of the split. The inside width of modular returns will be 18", 24", or 30". There is an additional 13/16" that will be added to the return width for the primary boundary screen thickness. Each beam connected segment is available in widths from 251/2" (24" inside, and 11/2" for half of the Answer beam thickness) to 731/2" (72" inside, and 11/2" for half of the Answer beam thickness).

Tip: The above image shows a 61½" specified left width and a 73½" specified right width. The planning left width is 60" and the planning right width is 72".

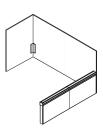
#### **Connections**

The 281/2"H boundary screen aligns with top of the beam top cap rail.



#### Answer beam end-ofrun boundary screens

have a metal cover plate that covers the bracket that connects the boundary screen to the end-of-run junction. The cover is located 22" from the bottom of the screen and is 3"W and 14"H.



#### Return segments

**also** have a second metal cover plate that covers the connection bracket that connects the return to the primary screen segment.

#### **Surface Materials**

#### **Boundary screens**

- Laminate
- Wood veneer

## Edge on laminate screen

Plastic

#### **Bracket cover**

Paint

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

# Open Line laminates with grain direction

can only be applied vertically. Open Line laminates are not allowed on boundary screens that are greater than 59"W or have segments that are greater than 59"W.

On single-sided boundary screens, horizontal wood grain laminates and veneers can be applied up to 75"W. Vertical wood grain laminates can be applied up to 59"W. Vertical wood grain veneers can be applied up to 75"W.

#### On spanning boundary

screens, wood grain laminates and veneers can be horizontal grain direction up to 75"W. Vertical wood grain laminates can be applied up to 59"W. Vertical wood grain veneers can be applied up to 75"W.

#### On split boundary

screens, horizontal wood grain laminates and veneers can be applied up to 73<sup>1</sup>/2"W. Vertical wood grain laminates can be applied up to 59"W. Vertical wood grain veneers can be applied up to 73<sup>1</sup>/2"W.

On split boundary screens with horizontal grain direction, the grain pattern of two screen segments may not align.

**All boundary screen sides** will have the same finish applied.

#### **Application Topics**

Answer beam endof-run boundary screens do not support hang-on components.

#### Answer beam end-ofrun boundary screens

attach at the end-of-run location of an Answer beam segment.

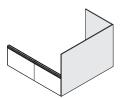
Tip: Select "omit trim" option for beam end-of-run junctions that attach to beam end-of-run boundary screens.

#### Answer beam end-ofrun boundary screens cannot attach to an Answer

cannot attach to an Answer beam end-of-run junction where an Answer foot is utilized.

#### One single-sided boundary screen may be attached at the end of the Answer beam. If the intent is to have a boundary screen

Answer beam. If the intent is to have a boundary screen in both directions of the beam, use either spanning or split Answer beam end-of-run boundary screens.



# **Single-sided and split boundary screens** are available left and right han-

available left and right handed. This is determined by the user facing the attaching Answer beam. Left sided application is shown above.

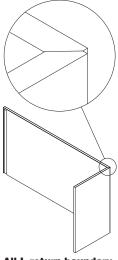


**Split boundary widths** do not have to be symmetrical.



#### A front edge of a worksurface can be supported

off of an Answer beam boundary screen with the boundary screen worksurface support bracket (Service part 1148776001SR). Order separately.



All L return boundary screens have a step miter detail at the adjoining edge.

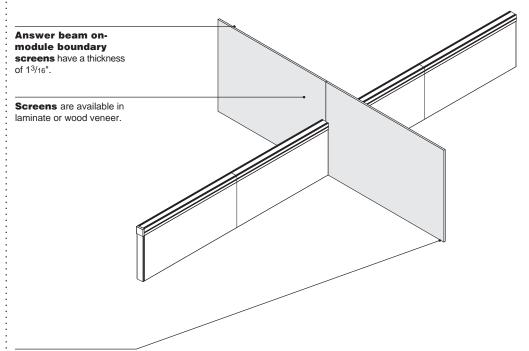
# **Answer Beam On-Module In-Line Boundary Screens**

#### Answer beam boundary screens provide light scale space division and privacy for a variety of worksettings.

# Answer beam on-module in-line boundary screens

attach to the Answer beam mid-run as an alternative to a return beam segment, when power and storage components are not required.

► Specifying, pages 266–269



#### **Boundary screens**

come standard with adjustable glides, with a range of 11/2". The glides are located 11/2" from the outside of each edge.

<b>Actual Dimensions</b>	
Height	42" and 48"
On-Module T Width	27", 33", 39", 45", 51", 57", 63", 69", and 75"
On-Module X Width	25½", 31½", 37½", 43½", 49½", 55½", 61½", 61½", 67½", and 73½"
Thickness	13⁄16"

Tip: Answer beam boundary screen widths can also be specified parametrically.

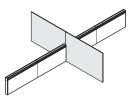
#### **Product Details**

Answer beam boundary screens are available in three configurations: end-of-run, on-module in-line, and centered in-line. For more information on end-of-run boundary screens,

▶Page 76

For more information on centered in-line boundary screens.

▶Page 84



Answer beam onmodule boundary screens attach to the Answer beam using a boundary screen on-module junction.

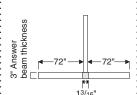


When specifying Answer beam on-module in-line boundary screens,

specify an on-module in-line boundary screen junction separately.

▶Page 268

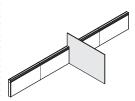
An on-module in-line boundary screen junction takes the place of an in-line junction.



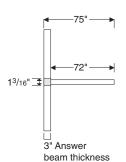
Answer beam onmodule in-line boundary screens maintain planning dimension of the beam On-module in-line beam boundary screens add 13/16" to the overall dimension of a beam run.

**Answer beam boundary screens** have modular heights and widths. Parametric widths are allowed from 27"W to 75"W increasing in ½16" increments.

**Answer beam on-module in-line boundary screens** are available in two different configurations.



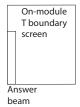
**1. Answer beam on-module T boundary screens** provide boundary to one side of an Answer beam.



#### Answer beam on module T boundary screens

will always include the 3" thickness of the Answer beam to which they attach. Minimum width for a single-sided boundary screen is 27" (24" inside, and 3" for the Answer beam thickness). The maximum width is 75" (72" inside, and 3" for Answer beam thickness).

Tip: The above image shows a 75" specified width. The planning width is 72".



**Answer beam on-module T boundary screens** extend over the top of the beam and are flush with the back

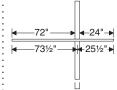
edge of the beam.

**Answer beam on-module T boundary screens** include a 13/16"W painted junction trim to finish the side of the beam that is opposite the T boundary screen.



# Answer beam on-module X boundary screens

use two screen segments to provide boundary to both sides of an Answer beam. Both sides of a split boundary screen are the same height.



3" Answer beam thickness

Answer beam on-module : X boundary screen can either be equal or asymmetrical in dimension from the beam to which they attach and include the 3" thickness of the Answer beam. Minimum width for a split boundary screen is 251/2" (24" inside, and 11/2" for half of the Answer beam thickness) for each side of the beam. The maximum width is 731/2" (72" inside, and 11/2" for half of the Answer beam thickness) for each side of the beam.

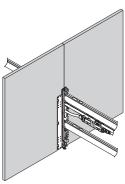
Tip: The above image shows a 25½" specified right width and a 73½" specified left width. The planning right width is 24" and the planning left width is 72".



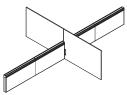
#### Answer beam

# Answer beam on-module X boundary screens

extend over the top of the beam. The two segments of the beam where the on-module X boundary screen meets at is the center point above the beam.



On-module in-line boundary screens do not limit power and data routing in the beam. The on-module in-line boundary screens are notched around the beam.



## Answer beam on-module in-line boundary screens

have a metal cover plate that covers the bracket that connects the boundary screen to the on-module boundary screen junction. The cover is located 22" from the bottom of the screen and is 3"W and 14"H.

#### **Surface Materials**

#### **Boundary screens**

- Laminate
- Wood veneer

#### Edge on laminate

Plastic

#### **Bracket cover**

Paint

#### Junction trim (on-module T only)

Paint

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

# Open Line laminates with grain direction

can only be applied vertically. Open Line laminates are not allowed on boundary screens that are greater than 59"W or have segments that are greater than 59"W. Vertical wood grain veneers can be applied up to 75"W.

On on-module X beam boundary screens, horizontal wood grain laminates and veneers can be applied up to 73½"W. Vertical wood grain laminates can be applied up to 59"W. Vertical wood grain veneers can be applied up to 73½"W.

On on-module X beam boundary screens with horizontal grain direction, the grain pattern of two screen segments may not align.

**All boundary screen sides** will have the same finish applied.

#### **Application Topics**

Answer beam onmodule boundary screens do not support

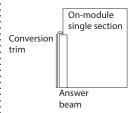
hang-on components.

#### Answer beam onmodule boundary

**screens** cannot attach to an Answer beam junction where an Answer foot is utilized.

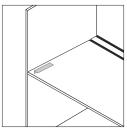


**On-module X boundary screen widths** do not have to be symmetrical.



# If removing one side of an on-module X bound-

**ary screen,** a conversion trim (TSBBSCTRIM) is available to finish the junction. Note that the remaining boundary screen will stop at the center line as opposed to flush like the on-module T boundary screen.



A front edge of a worksurface can be supported off of an Answer beam boundary screen with the boundary screen worksurface support bracket (Service part 1148776001SR). Order separately.

**On-module beam boundary screens** do not prevent power and data from routing through the beam junction. Screens are notched to wrap around beam.

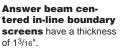
Worksurface, and Beam Screens

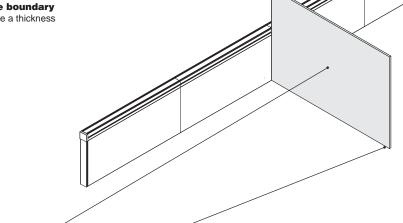
# **Answer Beam Centered In-Line Boundary Screens**

#### Answer beam Boundary screens

provide light scale space division and privacy for a variety of worksettings.

Specifying, pages 270





**Screens** are available in laminate or wood veneer.

#### **Boundary screens**

come standard with adjustable glides, with a range of 11/2". The glides are located 11/2" from the outside of each edge.

#### **Actual Dimensions**

Height 28<sup>1</sup>/2", 42", and 48"

Centered In-line Width 24", 30", 36", 42", 48", 54", 60", 66", and 72"

Thickness 13/16

Tip: Answer beam boundary screen widths can also be specified parametrically.

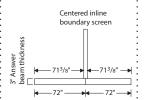
#### **Product Details**

Answer beam boundary screens are available in three configurations: end-of-run, on-module in-line, and centered in-line. For more information on Answer beam end-of-run boundary screens, Page 76

For more information on Answer beam on-module in-line boundary screens,

Page 80

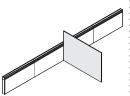
Answer beam centered in-line boundary screens attach into standard in-line beam junctions.



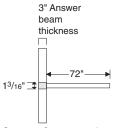
Answer beam centered in-line boundary screens decrease the planning dimension of the beam by <sup>5</sup>/8" on either side of the centered in-line boundary screen.

# Beam centered in-line boundary screens

have modular heights and widths. Parametric widths are allowed from 24"W to 72"W increasing in 1/16" increments.



Answer beam centered in-line boundary screens end at the Answer beam in-line junction.

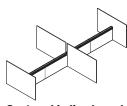


Answer beam centered in-line boundary screen width is the same as its inside planning dimension. Tip: The above image shows a 72" specified width. The planning width is 72".



Answer

Centered in-line boundary screens do not wrap around the Answer beam.



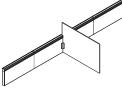
Centered in-line boundary screens can create a double sided boundary screen application by specifying two centered in-line boundary screens separately.

Centered	Centered
in-line	in-line
boundary	boundary
screen	screen

Answer beam

# When two centered in-line boundary screens are applied to

screens are applied to the same in-line junction in a double sided application, there will be a 3"W gap between the two boundary screens.



On Answer beam centered in-line boundary screens, there is a metal cover plate that covers the connection bracket that connects the boundary screen to the in-line junction. The cover is located 22" from the bottom of the screen and is 3"W and 14"H.

#### **Surface Materials**

#### **Boundary screens**

- Laminate
- Wood veneer

# Edge on laminate screen

Plastic

#### **Bracket cover**

Paint

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

# Open Line laminates with grain direction

can only be applied vertically. Open Line laminates are not allowed on boundary screens that are greater than 59"W or have segments that are greater than 59"W.

For Answer beam centered in-line boundary screens horizontal wood grain laminates and veneers can be applied up to 75"W. Vertical wood grain laminates can be applied up to 59"W. Vertical wood grain veneers can be applied up to 75"W.

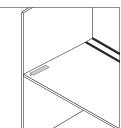
**All boundary screen** sides will have the same finish applied.

#### **Application Topics**

Answer beam centered in-line boundary screens do not support hang-on components.

Centered in-line boundary screens attach at the in-line junction of an Answer beam.

Answer beam centered in-line boundary screens cannot attach to an Answer beam where an Answer foot is utilized.



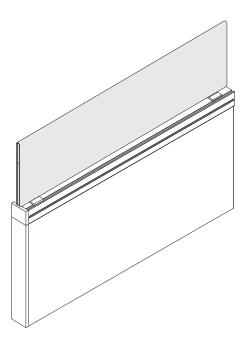
A front edge of a worksurface can be supported off of an Answer beam boundary screen with the boundary screen worksurface support bracket (Service part 1148776001SR). Order separately.

### **Universal Beam Screen**

#### **Universal beam screens**

provide a tackable boundary element along the Answer beam. They are available in two heights to accommodate varying levels of privacy.

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#### **Actual Dimensions**

Overall Height 13½" or 19½"

**Width** 24", 30", 36", 42", 48", 54", 60", 66", 72", 78", 84", 90", or 96"

Tip: 131/2"H screen aligns with a 42" datum from the floor. 191/2" screen aligns with a 48" datum from the floor.

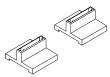
#### **Product Details**



**Universal beam screens** are tackable and available in 13½"H and 19½"H, and have widths from 24"W to 96"W.

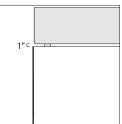


The edge of the screen is comprised of two different materials. The upper segment is merle plastic. The lower portion is PET which can be specified in medium heather grey to provide contrast or dark heather grey for a uniform visual.



**Brackets** are included with screens. Two brackets are used on all screens.

Screen brackets are each two pieces which slide into the channels on the top of the beam. A plastic cap slides over the two pieces to hold the bracket together prior to sliding the screen onto the brackets.



Gap is 1" between universal screen and mounting surface.

When fabric screens are placed directly adjacent to each other, a small aligner can be placed in between the screens at

the top to connect them for planar alignment. Aligners are ordered separately in packages of 10.

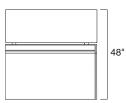
Universal beam screen can install anywhere along the beam top cap rail.



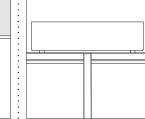
Universal beam screen can span over a junction.



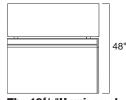
The 131/2"H universal beam screen will reach a 42" height on the beam.



48" height on the beam.







The 19<sup>1</sup>/<sub>2</sub>"H universal beam screen will reach a

#### **Surface Materials**

#### Screen

- Fabric
- ► See Surface Materials, page 451.

#### Edge (upper segment)

7360 Merle

#### Edge (lower segment)

- P630 Medium Heather Grey PET
- P631 Dark Heather Grey PET

#### **Bracket cover**

• 4799 Platinum Metallic

Answer Beam and Answer Fence Specification Guide

# **Universal Privacy/Modesty Screens**

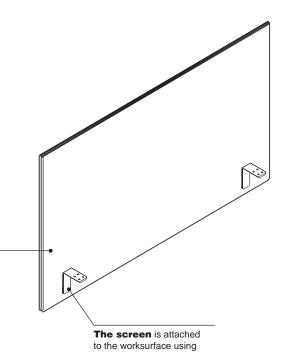
#### Universal privacy/

modesty screen provides a boundary element for height adjustable desks and fixed worksurfaces. It can be used with Ology, Migration, Series 5 worksurfaces, Elective Elements, Universal tables, and Universal panel-mount worksurfaces.

► Specifying, page 274

Universal privacy/modesty screens are available in one height, 257/10", with two mount location options to provide either privacy or privacy/modesty.

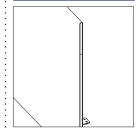
Universal privacy/ modesty screen is pin tackable.



simple L-brackets and 1"

screws.

#### **Product Details**



The edge of the screen is comprised of two different materials. The upper segment is merle plastic. The lower portion is PET which can be specified in medium heather grey to provide contrast or dark heather grey for a uniform visual.

**The screen** may be used on 3/4"-11/2" thick worksurfaces.

The width of the screen can be equal to or less than the width of the worksurface to which it will attach. Some restrictions apply due to location of worksurface legs and supports.

#### **Surface Materials**

#### Scree

- Fabric
- See Surface Materials, page 451.

#### **Edge (upper segment)**

• 7360 Merle

#### **Edge (lower segment)**

- P630 Medium Heather Grey PET
- P631 Dark Heather Grey
  PET

#### **Brackets**

• 7360 Merle

#### **Actual Dimensions**

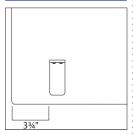
 Width
 42", 48", 54", 60", or 66"

 Height
 25<sup>7</sup>/10"

 Weight
 9.79 lb, 10.315 lb, 10.84 lb, 11.365 lb, 11.89 lb

 Thickness
 3/4"

#### **Application Topics**

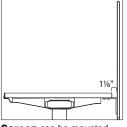


Universal privacy/modesty screen mounts to worksurfaces using simple L-brackets and screws. The brackets are positioned 33/4" in from each side of the screen.

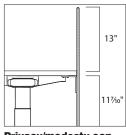
Screen height attachment locations are determined when specifying privacy (top of screen will be at 48") or privacy/modesty (top of screen will be at 42"). The location cannot be changed in the field.



Privacy configuration provides 191/s" of screen above the worksurface and 51/2" of screen below the worksurface. The height is measured from the top of the mounting surface to the top of the screen, and from the bottom of the mounting surface to the bottom of the screen. The top of the screen will align with the bottom of the top trim on a 48"H Answer panel.



**Screen** can be mounted with a 11/8" cord drop or flush with no cord drop.



Privacy/modesty configuration provides 13" of screen above the worksurface and 117/10" of screen below the worksurace. The height is measured from the top of the mounting surface to the top of the screen, and from the bottom of the mounting surface to the bottom of the screen. The top of the screen will align with the bottom of the top trim on a 42"H Answer panel.

# Both the privacy and privacy/modesty configurations allow the

height-adjustable desks to be lowered to the lowest position (22") while preserving pinch point gap. Privacy version will not interfere with integrated storage. Universal privacy/ modesty screens can be used with universal worksurfaces and tables where surface supports and leg brackets are not in same location of the screen Lbracket attachment points.

- Example 1—Worksurfaces supported by a panel side bracket or cantilever can accept privacy/modesty screen placed 6" in from end with these brackets.
- Example 2—Tables with cabby leg or double elliptical post C-legs can accept screens 6" shorter than total table width but not same width.

#### Privacy/modesty

screens can also be used with Elective Elements surfaces with some restrictions when combined with gate leg or the Elective Elements adjustable-height leg.

Privacy modesty screens must never be wider than the surface to which they are attached. Tip: It is recommended that CET SmartTools Planning aid be used to ensure proper application of screen to worksurface or tables.

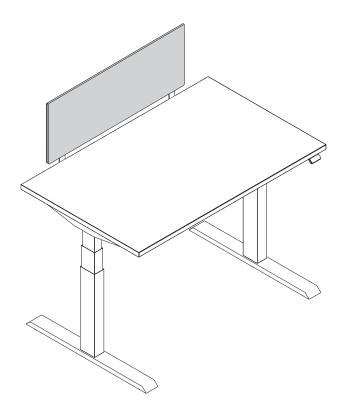
Answer Beam and Answer Fence Specification Guide

# **Universal Privacy Screens**

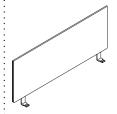
#### **Universal privacy**

screens provide a boundary and privacy element for height adjustable desks and fixed worksurfaces. It can be used with Ology, Migration, Series 5, Elective Elements, Universal worksurfaces, and TS Series worksurfaces.

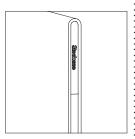
▶ Specifying, page 276



#### **Product Details**



**Universal privacy screens** are tackable and available in 13½"H and 19½"H, and have widths from 24"W to 96"W.



# The edge of the screen is comprised of two different materials. The upper segment is merle plastic. The lower portion is PET which can be specified in medium heather grey to provide constrast or dark heather grey for a uniform visual.

**The screen** may be used on 3/4"-11/2" thick worksurfaces.

# The width of the screen can be equal to or less than the width of the worksurface to which it will attach. Some restrictions apply due to location of worksurface legs and supports.

#### **Actual Dimensions**

Height 12½" or 18½"

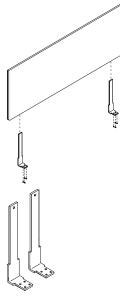
Overall Height 13½" or 19½"

**Width** 24," 30," 36," 42," 48," 54," 60," 66," 72,"

78," 84," 90," or 96"

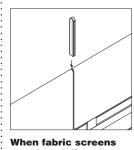
Tip: Overall height is measured from top of mounting surface to the top of the screen.

Tip:  $13^1/2$ "H screen aligns with a 42" datum from the floor.  $19^1/2$ " screen aligns with a 48" datum from the floor.



Brackets are included with screens. Two brackets are used on all screens.

#### **Universal privacy** screen slides onto brackets.



are placed directly adjacent to each other, a small aligner can be placed in between the screens at the top to connect them for planar alignment. Aligners are ordered separately in packages of 10.

#### Surface Materials

#### Screen

- Fabric
- ► See Surface Materials, page 451.

#### Edge (upper segment)

• 7360 Merle

- Edge (lower segment)
   P630 Medium Heather **Grey PET**
- P631 Dark Heather Grey PET

#### **Brackets**

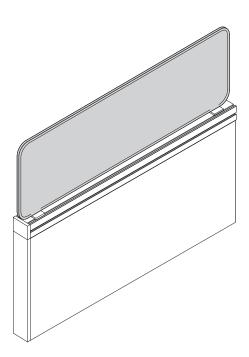
- 4799 Platinum
- 7241 Textured Arctic White
- 7360 Textured Merle

#### **Sarto Beam Screens**

#### Sarto beam screens

provide a light scale tackable boundary element along the Answer beam. They are available in two modular heights to accommodate varying levels of privacy.

► Specifying, page 278



#### **Actual Dimensions**

**Screen Height** 12½" or 18½" **Overall Height** 13½" or 19½"

**Width** 24", 30", 36", 42", 48", 54", 60", 66", 72, 78", 84", 90", or 96"

Tip: Modular  $13\frac{1}{2}$ "H screen aligns with a 42" datum from the floor. Modular  $19\frac{1}{2}$ "H screen aligns with a 48" datum from the floor.

Tip: Parametric specifications are available for Sarto beam screens.

Tip: Parametric specifications define actual screen height and width. Overall height will be about inch larger than specified height due to gap between screen and mounting surface. Newly ordered parametric screens may not align exactly with previously specified modular sizes, even if the same dimension is specified. It is highly recommended to use CET SmartTools to verify all dimensions.

#### **Product Details**

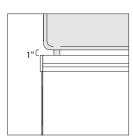


Sarto beam screens are tackable. They are available in modular heights, 13½"H and 19½"H, and have modular widths ranging from 24"W to 96"W. Screens are also available to specify parametrically.

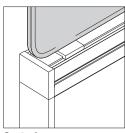


Brackets and hard stops are included with screens. Two brackets are used on screens 54"W and smaller. Three brackets are used on screens 60"W and larger

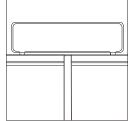
Screen brackets each contain two pieces that slide into the channels on the top of the beam. A plastic cap slides over the two pieces to hold the bracket together. The hard stops are then added before sliding the screen onto the brackets.



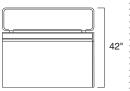
**Gap** is 1" between sarto screen and mounting surface.



**Sarto beam screen** can install anywhere along the beam top cap rail.



Sarto beam screen
can span over a junction,
provided there is no conflict between the brackets
and the junction. The third
bracket on longer screens
may conflict with the junction. Please consult CET
SmartTools for confirmation
before finalizing specification.



The modular 131/2"H sarto beam screen will reach a 42" height off the floor



The modular 19<sup>1</sup>/<sub>2</sub>"H sarto beam screen will reach a 48" height off the floor.

#### **Surface Materials**

#### Screen

Fabric

See Surface Materials, page 451.

#### **Brackets and hard**

stops

• 7360 Merle

#### **Bracket cover**

• 4799 Platinum Metallic

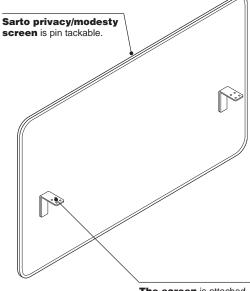
# **Sarto Privacy/Modesty Screens**

#### Sarto privacy/modesty

screen provides a light scale boundary element for height adjustable desks and fixed worksurfaces. It can be used with Ology, Migration SE, Migration, Elective Elements, universal tables, and universal panel-mount worksurfaces.

►Specifying, page 280

Sarto privacy/modesty screens are available in overall heights from 24" to 30", with a privacy height option to provide varying levels of privacy and modesty.



#### The screen is attached to the worksurface using simple L-brackets and 1" screws.

#### **Product Details**

The screen may be used on 3/4"-11/2" thick worksurfaces.

Screens are available in

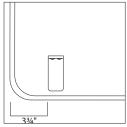
#### The width of the screen

can be equal to or less than the width of the worksurface to which it will attach. Some restrictions apply due to location of worksurface legs and supports.

#### Weight of screens

are calculated as follows: Screen: 0.0044 lb per inch2 Bracket: 0.2 lb per bracket.

#### **Application Topics**



Sarto privacy/modesty screen mounts to worksurfaces using simple L-brackets and screws. The brackets are positioned 33/4" in from each side of the screen. Two L-brackets are included with screens narrower than 60"W. Three or four L-brackets are included on screens 60"W and wider.



Worksurface type is available for screens 60" wide or wider, and allows the Sarto privacy/modesty screen to mount to a scalloped worksurface (for example Bivi Height-Adjustable Desk).

modular or parametric sizes.

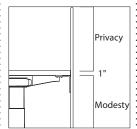
#### Screen can be mounted to the back edge of the worksurface with a 11/8" cord drop

or flush with no cord drop.

11/8"

Screens 36"W and narrower can be mounted as side screens, and are always mounted flush to the edge of the worksurface. This application grows the footprint of the workstation by 9/16" per

Screens are specified with a privacy height above the worksurface. A 1" thick worksurface is assumed. This privacy height sets the position of the brackets and cannot be changed in the field.



Screens are specified by first selecting an overall screen height (24"-30"), then specifying a privacy height. Privacy height is measured from the top of the screen to the top of the worksurface. Allowable privacy height selection changes based on the specified overall height.

All privacy heights allow a height adjustable desk to be lowered to the lowest position (22") while preserving pinch point gap.

#### To match screens

ordered on or before June 20, 2021, please consult the following information to determine proper privacy height.

- 24"H Screen, Privacy/ Modesty Configuration Privacy Height = 13½"
- 24"H Screen, Privacy Configuration
- Privacy Height = 161/2" 30"H Screen, Privacy Configuration
- Privacy Height = 22½"

#### Sarto privacy/modesty screens can be used with universal worksurfaces and tables where surface supports and leg brackets are not in same location of the screen L-bracket attachment

Example 1—Worksurfaces supported by a panel side bracket or cantilever can accept privacy/modesty screen placed 6" in from end with these brackets.

points.

Example 2—Tables with cabby leg or double elliptical post C-legs can accept screens 6" shorter than total table width but not same width

#### Privacy/modesty

screens can also be used with Elective Elements surfaces with some restrictions when combined with gate leg or the Elective Elements adjustable-height leg.

#### Privacy/modesty

screens must never be wider than the surface to which they are attached. Tip: It is recommended that CET SmartTools planning aid be used to ensure proper application of screen to worksurface or tables.

#### **Surface Materials**

#### Screen

Fabric

See Surface Materials, page 451.

#### **Brackets**

• 7360 Merle

#### **Actual Dimensions**

Width 23"-70" Height 24"-30"

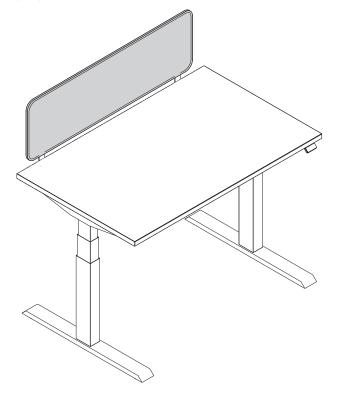
Thickness 9/16"

# **Sarto Privacy Screens**

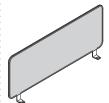
#### Sarto privacy screens

provide a light scale boundary and privacy element for height-adjustable desks and fixed worksurfaces. It can be used with Ology, Migration SE, Migration, Elective Elements, universal worksurfaces, and TS Series worksurfaces.

► Specifying, page 282



# Product Details



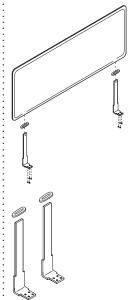
**Sarto privacy screens** are tackable. They are available in four modular heights, 13½"H, 19½"H, 23½"H, and 35½"H, and have widths ranging from 24"W to 96"W. Screens can also be specified parametrically.

**The screen** may be used on 3/4"-11/2" thick worksurfaces.

#### The width of the screen can be equal to or less than the width of the worksurface to which it will attach. Some

to which it will attach. Some restrictions apply due to location of worksurface legs and supports.

Tip: It is recommended that CET SmartTools planning aid be used to ensure proper application of screen to worksurface or tables.



Brackets and hard stops are included with screens. Screens narrower than 60"W use two brackets, while screens 60"W and larger utilize three brackets. The third bracket is centered on the width of the screen.

Offset brackets are included with 29"W screens, to help maintain apporpriate pinch points between the screen and adjacent objects. Side screen option is available for screens 36"W and narrower.

Sarto privacy screen slides onto brackets.

Alignment brackets are available to help eliminate gapping and misalignment between back and side screens. Alignment brackets are available as their own style (PSCB).

#### Weight of screens

are calculated as follows: Screen: 0.0044 lb per inch<sup>2</sup> Bracket: 1.2 lb per bracket.

#### **Surface Materials**

#### Screen

- Fabric
- See Surface Materials, page 451.

# **Brackets and hard stops**

• 7360 Merle

#### **Actual Dimensions**

 Screen Height
 12½"-34½"

 Overall Height
 13½"-35½"

 Width
 24"-96"

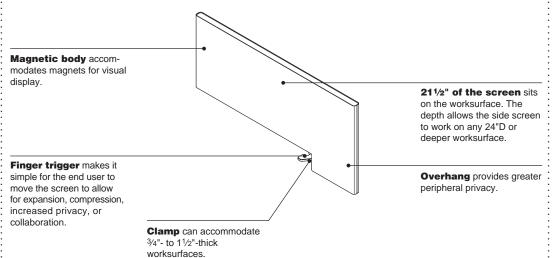
Tip: Overall height is measured from top of mounting surface to the top of the screen.

## **Divisio Side Screen**

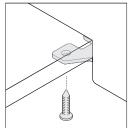
#### Divisio side screen is

magnetic and provides a territorial boundary between users. The user-movable functionality allows users to decide when and where they need additional privacy. The screens may be used on any 3/4"- to 11/2"-thick worksurface.

▶ Specifying, page 285



#### **Product Details**



# Divisio side screen

can be made more permanent by adding two screws through the clamp. For 3/4" thick worksurfaces, c:scape, and FrameOne, a #10 x 3/4" countersunk screw is recommended. For worksurfaces over 3/4" thick, a #10 x 7/8" countersunk wood screw is recommended.

#### **Actual Dimensions**

291/2" (total), 211/2" (sits on worksurface) Depth

Width 11/4"

Height 14<sup>1</sup>/<sub>4</sub>" (total), 11<sup>5</sup>/<sub>8</sub>" (above worksurface)

# Answer Beam

# **Understanding Answer Beam Stability Guidelines**

**Stability Guidelines** 

98

# **Stability Guidelines**

**Answer beam,** when installed properly, is an exceptionally stable furniture system. That applies to workstations using beam alone, beam-supported components, or freestanding furniture.

Counterweight packages for storage products are required to ensure product stability.

▶ See Storage Specification Guide.

**The following section on beam stability** gives some guidelines to be used with common system furniture configurations. Guidelines are given to beam with and without components. Consult your local dealer or Steelcase representative prior to deviating from these guidelines.

Guidelines for Freestanding Beam

▶Page 99

Guidelines for Single-Sided Planning with Stanchion Mounted Centered Storage Page 101

Guidelines for Double-Sided Planning with Stanchion Mounted Centered Storage Page 102

Guidelines for Single-Sided Parallel Stanchion Mounted Storage with Mid-Storage Support

▶ Page 103

Guidelines for Double-Sided Parallel Stanchion Mounted Storage with Mid-Storage Support

▶ Page 104

Guidelines for Single-Sided Perpendicular Stanchion Mounted Storage with Mid-Storage Support Page 105

Guidelines for Double-Sided Perpendicular Stanchion Mounted Storage with Mid-Storage Support

Page 106

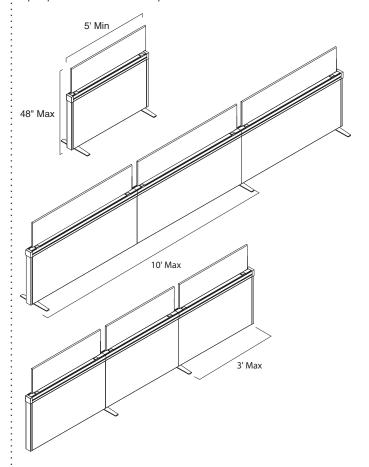
#### **Guidelines for Freestanding Application**

**Beam-mounted storage** is not allowed in freestanding beam configurations.

- Tip: The maximum beam with screen height is 48"H.
- Tip: Single Answer beam segments supported by panel feet must be at least six feet wide.

  Tip: Freestanding Answer beam runs with multiple beam segments must have a panel and beam foot every 10 feet.

  Tip: A panel and beam foot is required within three feet of the end-of-run.



#### Guidelines for Answer Beam Applications without Stanchion Mounted Storage

• Answer Beam must be supported every 10'.

#### Answer Beam supports that can take the place of a panel and beam foot

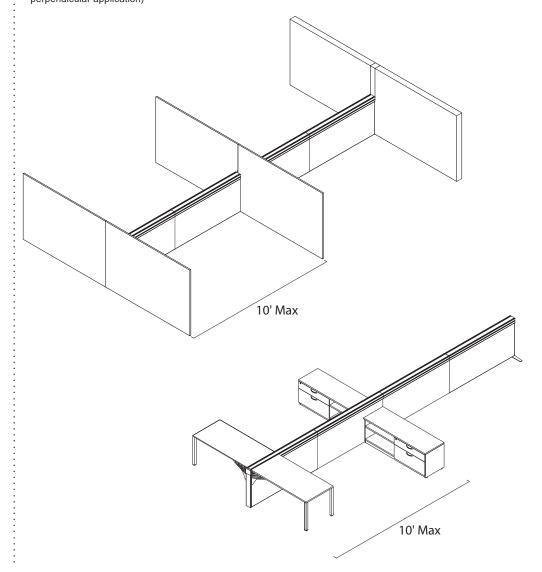
- Answer beam spanning or split end-of-run boundary screen
- Answer beam T or X junction
- Answer panel T or X junction
- On-module X in-line boundary screens
- · Centered in-line boundary screens (double sided)
- Double-sided mid-storage support application
   Worksurface supported as indicated below

#### Acceptable worksurface applications as primary supports

- · Post leg with cantilever
- Universal FrameOne legs (half loop, open loop, and closed loop)
- Tether brackets with Answer panel and beam foot
- Tether brackets with Two High low storage supporting worksurface
- Tether brackets with 1-High or 1.5-High storage (attached to beam storage-to-beam connector and beam intermediate worksurface support)

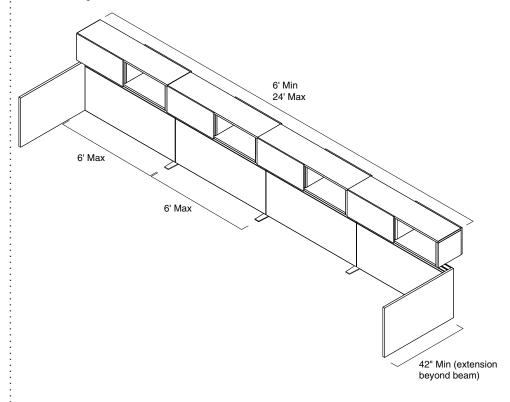
#### Allowable mid-run supports (applied to one or both sides)

• 1-High, 1.5-High, Two High (18"D or 24"D) Currency Enhanced cabinet or credenza, attached to beam with storage-to-beam connector (parallel or perpendicular application)



#### Guidelines for Single-Sided Planning with Stanchion Mounted Centered Storage

- End-of-run support must be applied at each end of beam run. End-of-run support can be Answer beam end-of-run boundary screen, Answer beam, or Answer panel.
- Answer panel or beam foot must be applied on beam runs longer than 6'. Maximum spacing from foot to end-of-run and foot-to-foot is 6'.
- Low storage and tethered worksurfaces can be applied, but do not count as support elements in single-sided planning with stanchion mounted centered storage.



#### Guidelines for Double-Sided Planning with Stanchion Mounted Centered Storage

- Double-sided primary supports must be applied at each end-of-beam run. Primary supports can be Answer beam end-of-run spanning or split boundary screen,
   Answer beam T junction, Answer panel T junction, double-sided mid-storage support applications, or worksurfaces (see details below for worksurface supports).
- Beam runs can be longer than 24' if double-sided primary supports are applied at least every 24' feet.
- Double-sided primary supports can be on-module in-line boundary screen, centered in-line boundary screen, Answer beam X junction, Answer panel X junction, double-sided mid-storage support applications, or tethered worksurfaces (see details below for worksurface supports).
- On beam runs longer than 10', the maximum spacing from primary support to mid-run support is 10' (see details below for allowable mid-run support). The maximum spacing from mid-run support to mid-run support is also 10'.

# A single worksurface connected to the beam using only worksurface tethers is not allowed at the beam end-of-run unless one of the following guidelines are met:

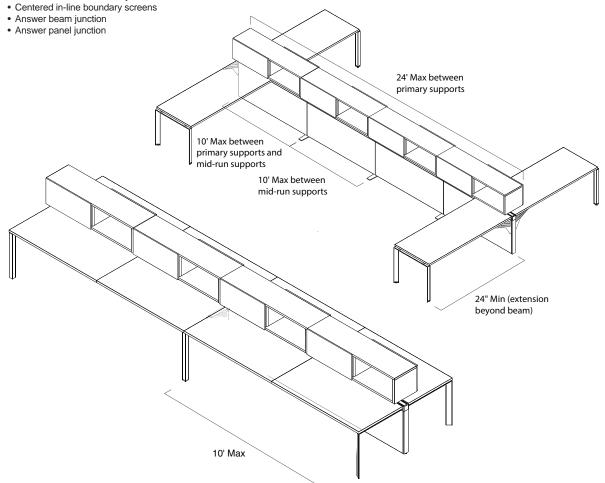
- Single worksurface needs to have a boundary screen at the end-of-run on the side of the beam the worksurface is located.
- Single worksurface needs to be supported by beam junction or Answer panel connection.
- · Single worksurface needs to be supported with a junction attached support (beam cantilever or Universal FrameOne leg for Answer Beam).

#### Acceptable worksurface applications as primary supports (parallel or perpendicular)

- · Post leg with cantilever
- Universal FrameOne legs (half loop, open loop, and closed loop) support Answer beam
- · Tether brackets with Answer panel and beam foot
- Tether brackets with Two High low storage supporting worksurface
- Tether brackets with 1-High or 1.5-High storage (attached to beam storage-to-beam connector and beam intermediate worksurface support

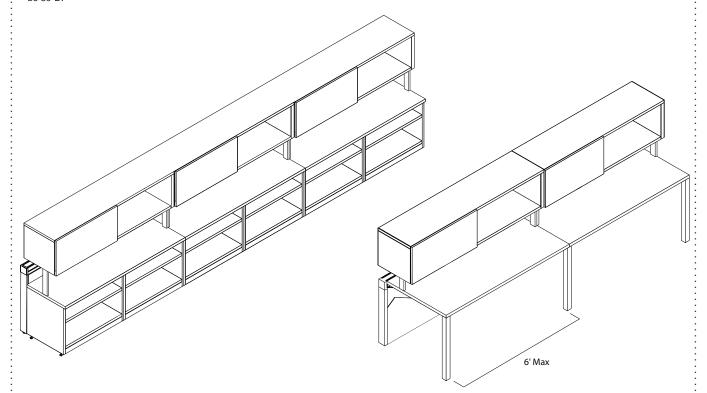
#### Allowable mid-run supports (applied to one or both sides)

- · Answer panel or beam foot
- 1-High, 1.5-High, Two High (18"D or 24"D) Currency Enhanced cabinet or credenza, attached to beam with storage-to-beam connector (parallel or perpendicular application)
- On-module in-line boundary screens



#### **Guidelines for Single-Sided Parallel Stanchion Mounted Storage with Mid-Storage Support**

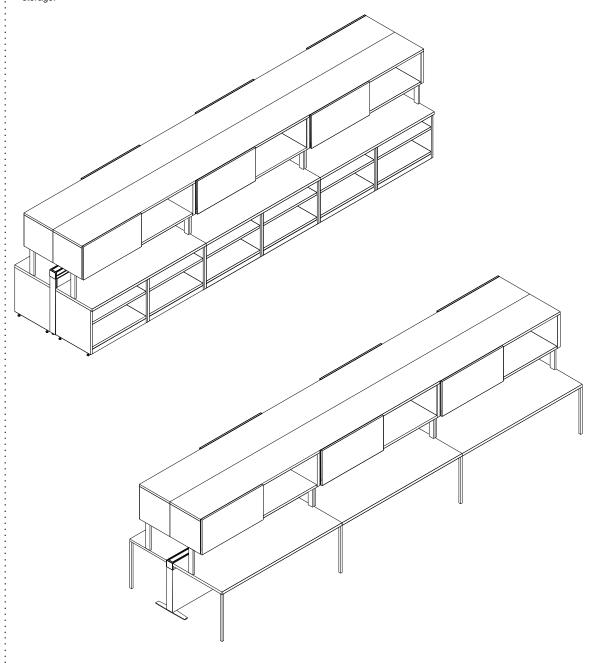
- Supporting low storage must be connected to a beam with a storage-to-beam connector bracket. When low storage is at the end-of-run position, the storage-to-beam connector bracket should be placed at the end-of-run position.
- For single-sided applications, the supporting low storage requires counterweights.
- Worksurfaces supporting parallel stanchion mounted storage with mid-storage support must be tethered to the beam. Worksurface support can include:
- Cantilever and front edge support
- Universal FrameOne legs (half loop, open loop, and closed loop) for Answer beam
- Tether brackets with Answer panel and beam foot
- For single-sided applications, when only worksurfaces are supporting stanchion mounted storage and the beam, the worksurfaces must utilize a front edge worksurface support every 6'.
- For single-sided applications, when only worksurfaces are supporting stanchion mounted storage and the beam, worksurface depth in benching application must be 30"D.



Stability Guidelines, continued

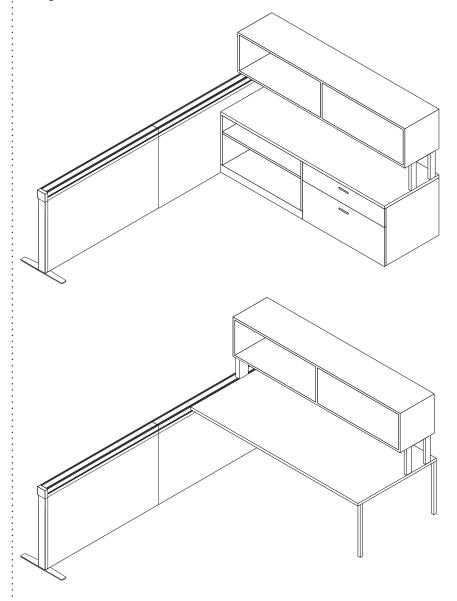
#### Guidelines for Double-Sided Parallel Stanchion Mounted Storage with Mid-Storage Support

- Supporting low-storage must be connected to a beam with a storage-to-beam connector bracket. When low storage is at the end-of-run position, the storage-tobeam connector bracket should be placed at the end-of-run position.
- · Worksurfaces supporting parallel stanchion mounted storage with mid-storage support must be attached to the beam. Worksurface support can include:
- Cantilever and front edge support
   Universal FrameOne legs (half loop, open loop, and closed loop) for Answer beam
- Tether brackets with Answer panel and beam foot and front edge support
- Double-sided parallel stanchion mounted storage with mid-storage supports counts as a beam support.
- The beam must meet the application guidelines for freestanding beam application if the application has no stanchion mounted centered storage.
- The beam must meet the application guidelines for stanchion mounted centered storage if the beam application also contains stanchion mounted centered



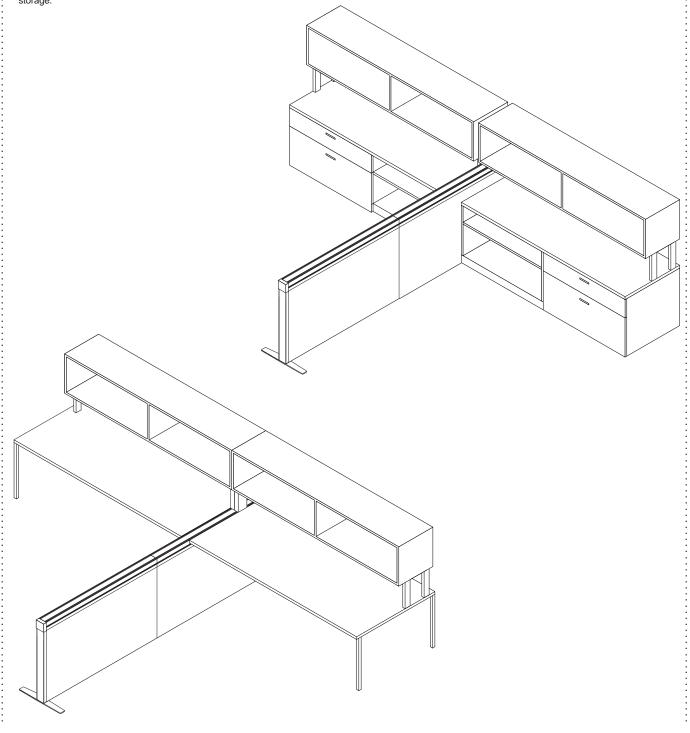
#### Guidelines for Single-Sided Perpendicular Stanchion Mounted Storage with Mid-Storage Support

- Supporting low-storage must be connected to a beam with a storage-to-beam connector bracket.
- · Single-sided perpendicular stanchion mounted storage with mid-storage supports count as a beam support.
- When there is low storage back-to-back supporting perpendicular stanchion mounted storage, the low storage should be ganged together to ensure consistent alignment.
- The beam must meet the application guidelines for freestanding beam application if the application has no stanchion mounted centered storage.
- The beam must meet the application guidelines for stanchion mounted centered storage if the beam application also contains stanchion mounted centered storage.



#### Guidelines for Double-Sided Perpendicular Stanchion Mounted Storage with Mid-Storage Support

- Supporting low-storage must be connected to a beam with a storage-to-beam connector bracket.
- Double-sided perpendicular stanchion mounted storage with mid-storage supports count as a beam support.
- When there is low storage back-to-back supporting perpendicular stanchion mounted storage, the low storage should be ganged together to ensure consistent alignment.
- The beam must meet the application guidelines for freestanding beam application if the application has no stanchion mounted centered storage.
- The beam must meet the application guidelines for stanchion mounted centered storage if the beam application also contains stanchion mounted centered storage.



# Universal Systems Worksurfaces and Supports

# Understanding Universal Systems Worksurfaces and Supports

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Universal Systems Worksurfaces with Soft Edge, Power and Data Access Door and Tray	118
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Beam FrameOne Legs and Supports for Universal Worksurfaces	128
Infills for FrameOne Legs for Universal Worksurfaces	130
Knife Edge Worksurface Application Guidelines	131

#### Statement of Line

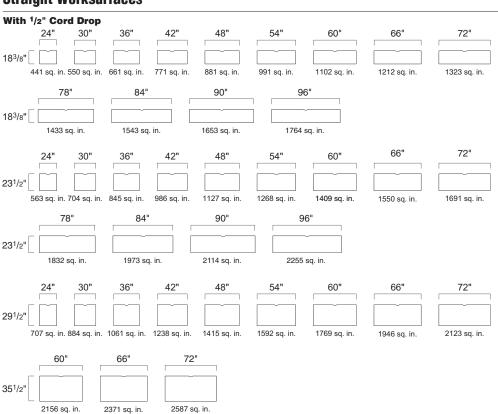
**All worksurface sizes and shapes** are available in High-Pressure Laminate with 3 mm edge. Most sizes and shapes are also available in High-Pressure Laminate with knife edge or in wood veneer with square edge. See Specifying pages for details.

Worksurface dimensions shown apply to both wood veneer and High-Pressure Laminate versions of each worksurface.



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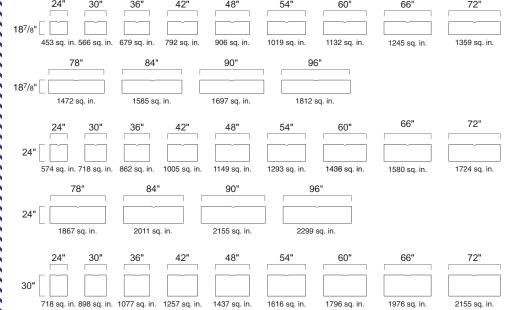
#### **Straight Worksurfaces**



Tip: Worksurfaces greater than 30"D can only be used in free-standing applications.

Tip: Modular dimensions displayed, parametric dimensions available in depths from 18" to 120" in ½6" increments both depth and width.

With Full Depth



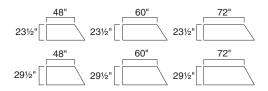
Tip: Modular dimensions displayed, parametric dimensions available in depths from 18" to 120" in 1/16" increments both depth and width.



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# Straight 120° Worksurfaces

# With 1/2" Cord Drop



<sup>\*</sup>Right-hand units shown. Left-hand units available.



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# **Tapered Worksurfaces\***

## With 1/2" Cord Drop

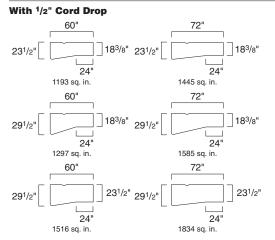
# With Full Depth

# Statement of Line, continued



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# **Taper-Flat Worksurfaces\***



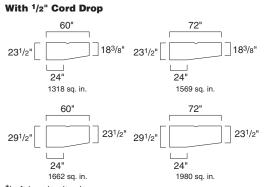
\*Left-hand units shown. Right-hand units available.

## With Full Depth 18<sup>7</sup>/8" 24" 24 1222 sq. in. 1479 sq. in. 60" 72" 18<sup>7</sup>/8" 18<sup>7</sup>/8" 30" 24" 1326 sq. in. 1620 sq. in. 60" 72" 30"

1866 sq. in.

# Understanding ► Page 114 Specifying ► Page 307

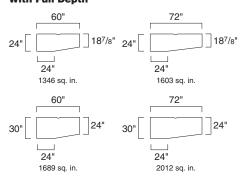
# Single-Tapered Worksurfaces\*



Left-hand units shown. Right-hand units available.

# With Full Depth

1543 sq. in.

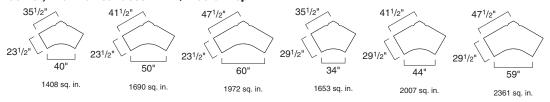




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# **Corner, 120° Worksurfaces**

# Corner, 120° Worksurfaces With 1/2" Cord Drop



# **Worksurface Support Guidelines**

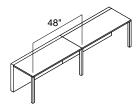
**Worksurface spans greater than 54"** require a brace or additional support to the floor. Spans greater than 72" wide cannot be supported only by a reinforcing channel, and require additional supports to the floor. Calculate span distance by measuring from edge of one end of worksurface to edge of other end of worksurface.

Exception: When using pedestals or lateral files to support a worksurface, measure from the inside edge of the storage unit.

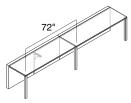
**Worksurfaces** can span up to 60" in heavy load applications and up to 72" in light load applications if a reinforcing channel is used. A light load application is less than 40 pounds placed on a worksurface. Reinforcing channel must be specified separately.

▶ See *Storage Specification Guide*.

Exception: Knife edge worksurfaces require support on spans greater than 48"W.



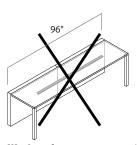
**Reinforcing channel** is not required on worksurfaces with spans less than 54"W.



**Lightly loaded applications** typically include a workstation with monitors, lighting, limited organizational tools, and personal items.



**Reinforcing channel or additional support** is required for worksurfaces with spans greater than 54"W and less than 72"W in light use applications and on worksurfaces with spans greater than 54"W and less than 60"W in heavy load applications.



**Worksurface span** cannot be supported solely by a reinforcing channel. Additional to the floor supports are required.

Tip: Reinforcing channels add 1"D below the worksurface.

Tip: For maximum effectiveness, place the reinforcing channel in the middle of the worksurface span.

Calculate span distance by measuring from edge of one end of worksurface to edge of other end of worksurface. To determine size of reinforcing

		Right-Hand Support							
Worksurface Span Deductions for Determining Reinforcing Channel Size		End Panel	FrameOne Leg	FrameOne Leg-Table Application	Intermediate Support	DBL Post Leg	Cantilever	All other Legs/Supports	
	FrameOne Leg	-6"	-6"	-9"	-9"	-6"	-6"	-6"	
Left-	FrameOne Leg-Table Application	-9"	-9"	-12"	-12"	-9"	-9"	-9"	
Hand	Intermediate Support	-9"	-9"	-12"	-12"	-9"	-9"	-9"	
Support	DBL Post Leg	-6"	-6"	-9"	-9"	-6"	-6"	-6"	
	Cantilever	-6"	-6"	-9"	-9"	-6"	-6"	-6"	
	All other Legs/Supports	-6"	-6"	-9"	-9"	-6"	-6"	-6"	

Reinforcing Channel Sizes					
Style Number	Nominal	Actual			
TS7WKSPT39	39"W	39.231"W			
TS7WKSPT48	48"W	47.547"W			
TS7WKSPT51	51"W	50.547"W			
TS7WKSPT54	54"W	53.547"W			
TS7WKSPT	57"W	56.547"W			
TS7WKSPT60	60"W	59.547"W			
TS7WKSPT63	63"W	62.547"W			
TS7WKSPT66	66"W	65.547"W			
TS7WKSPT72	72"W	71.547"W			

Tip: If the deducted span distance falls between two reinforcing channel sizes, select the smaller of the two sizes.

## Reinforcing Channel Size for Straight 120° Worksurfaces

To calculate the reinforcing channel size for a straight 120° worksurface, use the user edge length, subtract 6" and order the next shortest channel. Also, reference the chart below.

Back Edge Width	Worksurface Depth	User Edge Depth	Reinforceing Channel Size
48"	231/2"	611/16"	54"
48"	291/2"	651/16"	57"
60"	231/2"	73%16"	66"
60"	291/2"	771/16"	66"
72"	231/2"	859/16"	72"
72"	291/2"	891/16"	72"

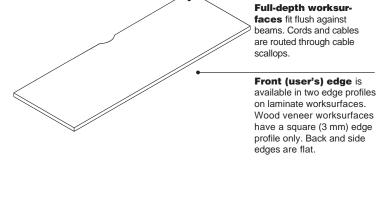
# **Universal Systems Worksurfaces**

Systems worksurfaceswith 1/2" cord drop feature built-in cable management flexibility, allowing cords to drop below the worksurface at any point along the back edge. Specifying page 288

Systems worksurfaces— Full Depth feature a tighter fit to beams for a cleaner aesthetic or to stay on module when using perpendicular to beams.

Systems straight worksurfaces with 1/2" cord drop and full depth are available in a variety of widths and depths in modular and parametric dimensions.

Cable scallops allow cords and plugs to pass behind the worksurface. Cable scallops can be omitted as an option.



Worksurface has a wood core with a High-Pressure Laminate or wood veneer surface and is 13/16" thick.

## **Product Details**

**High-Pressure Laminate Worksurfaces** 

Front (user's) edge profile is available in two shapes.



3 mm edge profile



Knife edge profile

PVC-free, 3 mm edge profiles are proprietary polyolefin blend for all solid colors and seven woodgrain finishes. Matching 1 mm side and back edges are also PVC-free.

See surface material listing in this book for specific PVCfree availability.

Knife edge with 3 mm user edge is available on straight and straight 120° systems worksurfaces.

Edge profile finishes are specified separately from laminate color.

**Wood Veneer** Worksurfaces

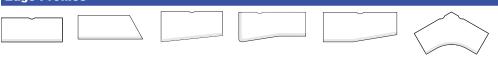


Front (user's) edge profile is wood veneer with a square (3 mm) radius. Back edge and edge that joins to adjacent worksurfaces are flat. Wood edge color matches finish specified for worksurface.

Straight worksurfaces are available to specify parametrically. The parametric dimensions available are from 18" to 36" deep and from 18" to 120" wide in 1/16" increments both depth and width.

# **Edge Profiles**

Straight



**Tapered** 

Straight, 120° Edge profile is applied to front (user's) edge only.

\*Tip: Straight worksurface width is available parametric from 18"W-120"W in 1/16" increments. Straight worksurface depth can be specified parametric from 18"D-36"D in 1/16" increments.

Taper-Flat

Single-Tapered

Corner, 120°

Parametric straight worksurfaces have the option to specify a scallop, grommet cutouts, power and data access door and tray cutout, or power access door.

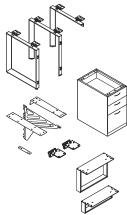


30"D straight, tapered, taper-flat and single-tapered cantilevered worksurfaces require additional floor support along the front edge, such as post leg.

### **Connections**

**Worksurfaces** can be used freestanding or in beam-supported installations.

**Supports** are ordered separately and installed in the field.



For beam-supported applications you can use:

- Closed loop beam support
- · Open loop beam support
- Half loop beam support
- Intermediate beam supportTether bracket
- Beam cantilever with tie
- plate
   Support plate
- Columns or legs
- ▶ Pages 316–322



Intermediate beam supports replace the need

for other types of worksurface support when used with 1-High or 1.5-High Currency Enhanced storage. Tip: Intermediate beam supports are optimized to ensure alignment with Answer beam when sup-



porting worksurfaces with Currency Enhanced storage.

Worksurface spans greater than 54" require additional support of a cantilever, pedestal, intermediate support, or leg. Exception: Worksurfaces can span up to 60" in heavy load applications and up to 72" in light load applications if a TS7WKSPT reinforcing channel is used. Reinforcing channel must be specified separately.

Page 317

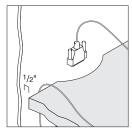
Knife edge worksur-

faces require reinforcement channels for spans greater than 48". Use TSTWKSPT39 for 54"W worksurfaces, TSTWKSPT for 60"W and 66"W worksurfaces, and TSTWKSPT72 for 72" worksurfaces.

Heavy load worksur-

faces spanning greater than 60", or all worksurface spans wider than 72" require additional support of a cantilever, pedestal, intermediate support, or leg.

# Wiring & Cabling



Worksurface depth is 1/2" less than nominal and allows cords and cables to pass over at any point. Cable scallops provide space for plugs to pass over the back edge of the worksurface.



Cable scallop allows cord plugs to easily pass below the worksurface. Worksurface wire managers are available to convert cable scallops into grommets in freestanding applications. Wire managers are included with wood veneer worksurfaces. Wire managers for use with laminate worksurface must be ordered separately.

**Cable scallop** can be omitted for freestanding applications or beam-supported applications where plugs do not need to pass over the back edge of the worksurface.

**Cable management devices** are available to help manage conventional and fiber-optic cables beneath the worksurface.

▶Page 241

**Parametric straight worksurfaces** have two grommet cutout options. The 2" round grommet cutout option fits the AWAG2 grommet which is specified separately.

See page 314

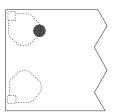
**The 3" round grommet cutout** option fits the TSAEGROM grommet which is specified separately.

►See page 314

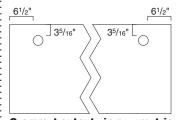
The grommet cutout option is not available on a worksurface when the power access door option is selected.

Grommet cutouts in parametric straight work-

**surfaces** can be specified in the center, the left, or the right sides of the worksurface. Grommet cutouts are available in the below configurations.



**FrameOne post legs** will interfere with the left or right grommet cutouts on parametric Universal straight worksurfaces.



**Grommet cutouts in parametric straight worksurfaces** are located 35/16" from the back edge of the worksurface to the back edge of the grommet cutout. Left and right grommet cutouts are located 61/2" from the edge of the worksurface to the outside edge of the grommet cutout.

Grommet Location on Worksurface	Minimum Worksurface Widths
Center, Right, or Left	All widths
Right and Left	At least 25"W
Right and Center	At least 34"W
Left and Center	At least 34"W
Center, Right, and Left	At least 34"W

niversal Systems orksurfaces and

## **Surface Materials**

### **High-Pressure Laminate Worksurfaces**

- Laminate
- ▶ See Surface Materials Reference Manual.
- Open Line laminate (option) A program including non-Steelcase laminates which are suitable for use on Steelcase products.
- See Surface Materials Reference Manual.

### Front (user's) edge(s)

Plastic

### **Back and side edges**

• Plastic color default to match user's edge

### **Wood Veneer Worksurfaces**

- Wood veneer (standard)
- Customiz stain (option)
- Full-fill finish (option)

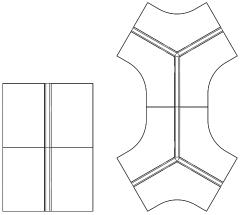
### Square (3 mm) edge profile

· Wood veneer to match worksurface

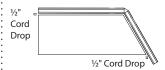
### Front (user's) edge(s)

Wood edge band

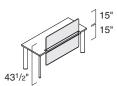
## **Application Topics**



**Full-depth worksurfaces** provide an uninterrupted working surface and are designed to allow traditional corner or L-configuration planning without creating uneven gaps.



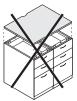
**Straight 120° worksurfaces with ½" cord drop** maintain the ½" cord drop on the diagonal edge and the back edge.



**Screens** mount to worksurfaces in privacy position or below the worksurface for modesty.

Page 274

Worksurfaces used in beam-supported installations must follow applicable beam stability guidelines.



**Do not use a Universal Systems Worksurface** as a top for storage that matches the worksurface width. Universal Systems Worksurfaces are slightly undersized for beamwrapped applications and will not fit over full-width storage. Use field-installed storage tops for this type of application.

See Storage Specification Guide.

**Knife edge worksurfaces** have limitations for support options and application restrictions.

See Answer Specification Guide.

## **Shipping**

Palletizing streamlines unloading and staging of worksurfaces. Identical worksurfaces ordered on the same line item are packed on pallets containing 5-50 worksurfaces depending on worksurface size. Remaining worksurfaces are packed individually in cartons. If palletizing is not desired, order in quantities of four or less per line item. For maximum unload efficiency, utilize pallet handling equipment at job site whenever possible. Wood veneer worksurfaces cannot be palletized.

Universal Systems
Worksurfaces and
Supports

# Universal Systems Worksurfaces with Soft Edge, Power and Data Access Door and Tray

**Soft edge** provides a comfortable user experience reducing strain on wrists and forearms.

▶Specifying page 296

### Power and data access door and tray provides desk top access and management of cords.

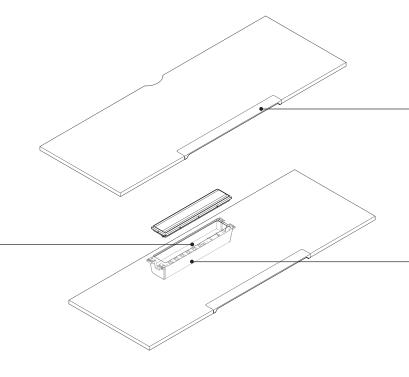
▶Specifying page 312

Soft edge and power and data access door and tray cutout are available in modular and parametric straight worksurfaces, both 1/2" cord drop and full depth.

**Cutout** is optional; power and data access door and tray is ordered separately. 24"W cutout is centered near the back of the worksurface.

**Edge** is soft to the touch and flexes to conform to the arm.

**Power and data access door and tray** is available with cord or with modular or hardwire connection.



**Soft edge** is 36" wide centered on the worksurface; balance of front edge is 3 mm radius. Back and side edges are flat.

Soft edge and power and data access door and tray are available on straight and taper Universal Systems Worksurfaces with ½" cord drop and full depth.

**Tray** includes six simplex receptacles and cutout for data access.

Soft E	Soft Edge, Power and Data Access Door and Tray Worksurface Availability													
	Modular	48"W	54"W	60"W	65"W	72"W	78"W	84"W	90"W	96"W	102"W	108"W	114"W	120"W
	Parametric		54"W- 59 <sup>15</sup> / <sub>16</sub> "W	60"W- 64 <sup>15</sup> /16"W	65"W- 71 <sup>15</sup> / <sub>16</sub> "W	72"W- / 77 <sup>15</sup> /16"W	78"W– ′ 83 <sup>15</sup> ⁄16"W	84"W- 89 <sup>15</sup> / <sub>16</sub> "W	90"W- 95 <sup>15</sup> /16"W	96"W- 101 <sup>15</sup> /16"W"	102"W- 107 <sup>15</sup> /16"W	108"W- 113 <sup>15</sup> /16"W	114"W- 119 <sup>15</sup> /16"W	120"W
Modular Straights	Parametric Straights													
24", 30", and 36"D*	24"-36"D*	•	•	•	•	•	•	•	•	•	•	•	•	•

Modular Tapered	48"W	60"W	72"W
29½"D or 30"D to 23½"D or 24"D	•	•	•

• Only soft edge, only power & data access door & tray, or both \*Tip: Subract ½" for worksurfaces with cord drop.

Dimensions					
	Soft edge	<b>Cutout for Door</b>	Tray (below worksurface)		
Width	36"	24"	271/8"		
Depth	3"	45/8"	6"		
Thickness	1/2" at front	N.A.	N.A.		
Height	N.A.	N.A.	43/4"		



**Product Details** 

**Soft edge profile** is polyurethane and is available with Bactiblock<sup>™</sup> antimicrobial protection.

### High-Pressure Laminate Worksurfaces

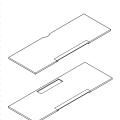
PVC-free, 3 mm edge profiles are proprietary polyolefin blend for all solid colors and seven woodgrain finishes. Matching 1 mm side and back edges are also PVC-free. See surface material listing in this book for specific PVC-free availability.

**3 mm front edge** is specifiable. Back and side edges match 3 mm front edge.

Edge profile finish for 3 mm front edge is specified separately from laminate color.

### Wood Veneer Worksurfaces

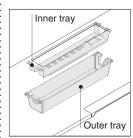
Front (user's) edge profile is wood veneer with a square (3 mm) radius. Back edge and edge that joins to adjacent worksurfaces are flat. Wood edge color matches finish specified for worksurface.



**Scallops** are omitted on worksurface when cutout for power and data access door and tray option is selected.

Power and data access door and tray cutouts are 35/16" from the back edge of the worksurface and always centered on the width of the worksurface.

Power and data access door and tray cutouts are available on worksurfaces 24"D through 36"D.



**Inner tray** provides under the surface power and data connections and access and cord management.

Outer tray provides cover and management for harness, cord, and/or data cables to and from the beam

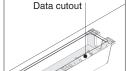
Power and data access door and tray flips toward the user.



Modular, cord and plug, or hardwire options are available.

**Corded version** includes 10' cord with plug. Modular and hardwire versions each include 8' of harness.

Three wiring schematics are available in the modular version – 3+1, 2+2, and 3 separate neutrals (3SN). Each has a single circuit. 3+1 and 2+2 have the option for line 1, 2, 3, or 4 with either a system or isolated ground. 3SN has the option for line 1, 2, or 3 with either a system or isolated ground.



Data cutout in tray can accommodate either a single gang or a modular furniture communication faceplate. Tray includes adapter to accommodate modular faceplate.

Beam receptacle fillers and data fillers are available to fill unused data cutouts. Order separately in packages of 20.



With the modular and hardwire version, the harness enters the beam through a field cut opening in a fabric skin. A grommet is included to provide a finished edge to the field cut opening in the skin where the harness enters the beam. Inside the beam the harness can connect to a powerkit or it can use either a harness to harness connector or a branching harness to harness connector to connect to other modular harness trays or modular harnesses.

**Cord and plug version** has an integrated overload circuit breaker.

**Non-PVC versions** are available for each power solution.

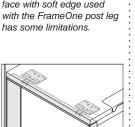
### **Connections**

**Fixed storage** can be used with worksurfaces with soft edge but must not encroach the 36" width of the edge.

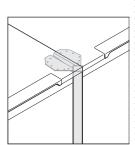
**Worksurfaces** connected perpendicular should not encroach the 36" width of the soft edge.

Soft edge worksurfaces are available with the same support options and follow the same application rules as other Universal Systems worksurfaces. See page 114 for Universal

See page 114 for Universal Systems Worksurfaces understanding. Exception: 48"W worksurface with soft edge used with the FrameOne post leg has some limitations

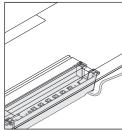


In an end-of-run condition, the FrameOne post leg will not fit when used with 48"W soft edge worksurfaces, use half, open, or closed loop legs.



In shared applications,

the FrameOne post leg can be angled and positioned at the front edge or for a square orientation it must be inset 1" from the front edge when used with 48"W soft edge worksurfaces.



Access holes in tray allow power and data to be routed straight back when worksurface is against the beam or routed to the sides when the worksurface is perpendicular to the beam.

Worksurfaces with power and data access door and tray are available with the same support options and follow the same application rules as other Universal Systems worksurfaces.

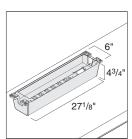
See page 114 for *Universal* Systems Worksurfaces understanding.

Jniversal System Vorksurfaces and Supports Universal Systems Worksurfaces with Soft Edge, Power and Data Access Door and Tray, continued

**Tray with cord and plug** can be used in a freestanding table application.

### Worksurfaces with power and data access door and tray with modular or hardwire power cannot be used in a

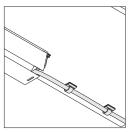
power cannot be used in a freestanding application. The worksurface must either be attached to a panel or beam on one end or if the worksurface is attached to low storage with an intermediate support on one end, the cabinet must be attached to the beam or ganged to another storage cabinet. This applies to both parallel or perpendicular to the panel or beam applications.



**Height of tray** is 43/4" so lower storage height must be accounted for when used adjacent to tray.

# Width of outer tray below the worksurface

is 271/8" so adjacent lower storage dimensions must be accounted for on each worksurface width.



**Tray with cord and plug** includes two cord clips to help manage the cord below the worksurface.



# Tray with modular harness or hardwire

**harness** includes two harness clips to help manage the harness below the worksurface.

### Soft edge worksurfaces and power and data access door and tray worksurfaces

require reinforcement channel or other support on worksurfaces 60"W or beam.



**Worksurfaces** greater than 72"W require additional support such as cantilevers, pedestals, or legs beyond the brace.

## Wiring & Cabling

Chicago, New York, and Los Angeles have special requirements.

**Underwriter Laboratory** (UL) listed. The power and data tray has been designed to meet U.S. and Canadian national electrical and energy codes and most local building codes. Local electrical codes vary, so consult with your local authority having jurisdiction as they have final say if the products as installed are compliant with local code. Consult a qualified electrician or electrical engineer for proper installation of all electrical equipment.

# **Surface Materials**

### High-Pressure Laminate Worksurfaces

- Laminate
- ►See Surface Materials
- Reference Manual.

  Open Line laminate (option)

A program including non-Steelcase laminates which are suitable for use on Steelcase products.

See Surface Materials Reference Manual.

### Soft edge

6615 Grey V5 Plastic

### 3 mm front edge

Plastic

### **Back and side edges**

 Plastic color default to match 3 mm front edge

### Wood Veneer Worksurfaces

- Wood veneer (standard)
- · Customiz stain (option)
- Full-fill finish (option)

### Soft edge

6615 Grey V5 Plastic

# Square (3 mm) edge profile

 Wood veneer to match worksurface

# Front (user's) edge(s)

Wood edge band

### Power and Data Access Door and Tray

### Door

- Paint
- Anodized aluminum

# Door bezel

6694 Slate Plastic

### **Inner and outer tray**

7237 Slate Paint

### **End caps for outer tray**

6694 Slate Plastic

# **Beam grommet**

Plastic: 6000 Black
6009 Arctic White
6249 Platinum Solid
6654 Sand
6697 Fog

### Pad

• 6615 Grey V5 Plastic

Universal Systems Worksurfaces with Soft Edge, Power and Data Access Door and Tray

# **Universal Systems Worksurfaces with Power Access Door**

Power access door option on worksur-

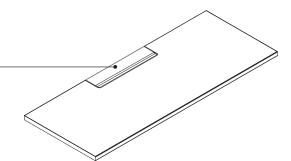
faces allows for convenient pass through access to beam outlets.
▶Specifying page 312

Systems straight worksurfaces with power access door are available

in a variety of widths and depths in modular and parametric dimensions.

Power access door provides desk top access and management of cords.

**Power access door** is only available on worksurfaces with a 1/2" cord drop.



<b>Actual Dimensions</b>								
Modular*	Parametric**	Centered	Left	Right	Left and Right	Left and Center	Right and Center	Left, Right, and Center
Straights—18 <sup>3</sup> / <sub>8</sub> ", 23 <sup>1</sup> / <sub>2</sub> ", and 29 <sup>1</sup> / <sub>2</sub> "D*	Straights-18"D-36"D							
30"W	30"W-35 <sup>15</sup> /16"W	•						
36", 42", and 48"W	36"W-53 <sup>15</sup> /16"W	•	•	•				
54", 60", and 66"W	54"W-71 <sup>15</sup> / <sub>16</sub> "W	•	•	•	•			
72", 78", 84", 90", and 96"W	72"W-120"W	•	•	•	•	•	•	•
Straight 120° Worksurfaces— 23 <sup>1</sup> /2" and 29 <sup>1</sup> /2"D								
48" and 60"W	N.A.	•	•	•				
72"W	N.A.	•	•	•	•	•	•	•
Square Edge Tops—183/8" and 231/2"D								
30", 36", and 42"W	N.A.	•						
48", 54", 60", and 66"W	N.A.	•	•	•				
72", 78", 84", 90", and 96"W	N.A.	•	•	•	•	•	•	•

Dimensions				
	<b>Cutout for Door</b>			
Width	161/8"			
Depth	41/4"			

<sup>\*</sup>Tip: Modular 291/2"D worksurface is only available up to 72"W.

<sup>\*\*</sup>Tip: Worksurface width is available parametric from 18"W–120"W in ½16" increments. Worksurface depth can be specified parametric from 18%"D–36"D in ½16" increments.

# ersal Systems (surfaces and )orts

## **Product Details**

### High-Pressure Laminate Worksurfaces

PVC-free, 3 mm edge profiles are proprietary polyolefin blend for all solid colors and seven woodgrain finishes. Matching 1 mm side and back edges are also PVC-free.

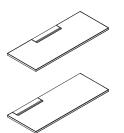
See Surface Materials
Reference Manual for specific PVC-free availability.

**3 mm front edge** is specifiable. Back and side-edges match 3 mm front edge.

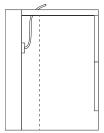
Edge profile finish for 3 mm front edge is specified separately from laminate color.

### Wood Veneer Worksurfaces

Front (user's) edge profile is wood veneer with a square (3 mm) radius. Back edge and edge that joins to adjacent worksurfaces are flat. Wood edge color matches finish specified for worksurface.



**Scallops** are omitted on all worksurfaces with a power access door.

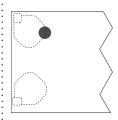


**Power access door** provides access to power outlets in the beam.



Currency Enhanced storage with recessed back should be used when storage will be placed in front of a power outlet.

**Recessed back storage** features a 3<sup>3</sup>/<sub>4</sub>" cavity to allow access to outlets below the worksurface.





Left and right configured power access doors will interfere with FrameOne post leg support and freestanding end panels (UE18, UE24, and UE30).

## **Surface Materials**

### High-Pressure Laminate Worksurfaces

- Laminate
- See Surface Materials Reference Manual.
- Open Line laminate (option)
- A program including non-Steelcase laminates which are suitable for use on Steelcase products.
- See Surface Materials Reference Manual.

### 3 mm front edge

Plastic

### Back and side edges

 Plastic color default to match 3 mm front edge

### Wood Veneer Worksurfaces

- Wood veneer (standard)
- Customiz stain (option)Full-fill finish (option)

# Square (3 mm) edge profile

 Wood veneer to match worksurface

# Front (user's) edge(s)

Wood edge band

# Power Access Door

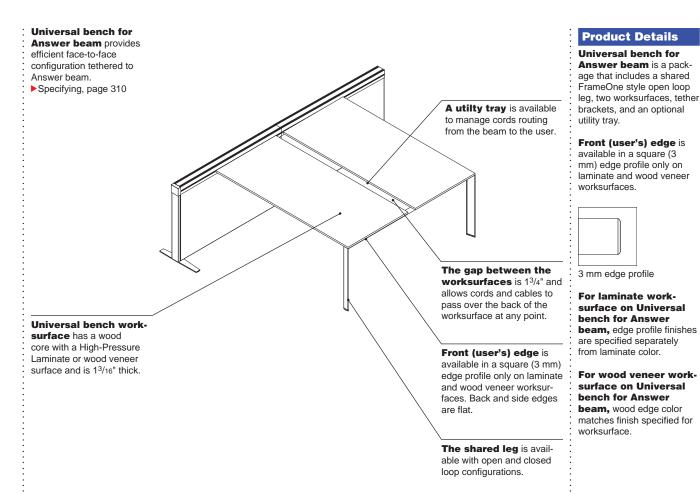
## Door

- 4799 Platinum Metallic
- 7207 Black
- 7241 Arctic White
- 7360 Merle
- 8043 Clear Anodized Aluminum

## Door bezel

• 6527 Merle

# **Universal Bench for Answer Beam**



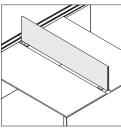
<b>Actual Dimensions</b>	
Shared Open Loop Leg Depths	48" and 60"
Worksurface Depths	231/8" and 291/8"
Worksurface Widths	48", 54", 60", 66", and 72"

124

# **Application Topics**

## The worksurfaces for Universal bench for

**Answer beam** are unique depths. Universal worksurfaces are not compatible with the Universal bench for Answer beam.



## The Universal privacy

**screen** can be added to the Universal bench. The brackets for the screen attach to either of the two worksurfaces of the Universal bench application.

# The worksurfaces of the Universal bench

support clamp on components like power strips and monitor arms.

# **Surface Materials**

### High-Pressure Laminate Worksurfaces

- Laminate
- Open Line laminate (option)
  A program including non-Steelcase laminates which are suitable for use on Steelcase products.
- See Surface Materials Reference Manual.

## Front (user's) edge(s)

Plastic

## **Back and side edges**

 Plastic color default to match 3 mm front edge

### Wood Veneer Worksurfaces

- Wood veneer (standard)
- Customiz stain (option)
- Full-fill finish (option)

# Square (3 mm) edge profile

 Wood veneer to match worksurface

## Front (user's) edge(s)

Wood edge band

### **Utility tray**

Paint

# Shared open or closed loop leg

Paint

# **Tether brackets**

• 4799 Platinum

# **Universal Beam-Mounted Worksurface Supports**

For Answer Beam Applications

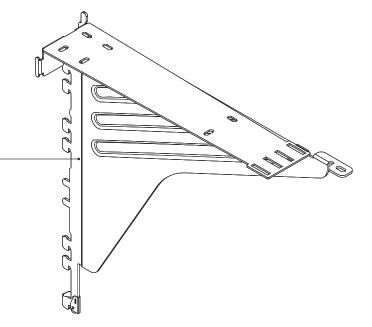
### **Worksurface supports**

can be used to beamsupport worksurfaces in various configurations. Specifying, page 316

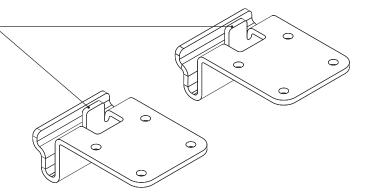
Beam cantilever can

worksurface at 281/2"H.

be used to beam-support a

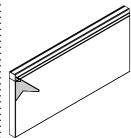


Worksurface-to-beam tether brackets feature alignment tab used to set a depth for Universal Systems Worksurfaces—with ½" cord drop. This tab is bent down or broken off when installing full-depth worksurfaces.

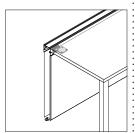


Actual Dimensions					
	Cantilever	<b>Tether Brackets</b>			
Height	16"	1"			
Depth	173/8"	3"			





Cantilevers engage in vertical slots on vertical junctions of Answer beam. Tip: Cantilevers for use with beam have a unique attachment to accommodate the aluminum rail and should only be used with Answer beam.



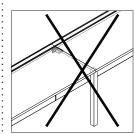
**Tether brackets** attach into the beam rail and can support the back edge of a worksurface.

Tip: Tether brackets do not provide adequate structural support to stabilize the beam.

See Application Guidelines for beam support requirements when using tether

**Tether brackets** are available individually or in pairs.

brackets.



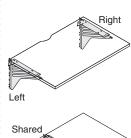
**Tether bracket** cannot be shared to support two worksurfaces.

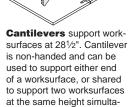
For all perpendicular worksurfaces and parallel worksurfaces 72" or less, two worksurface-to-beam brackets are required.

# niversal Systems orksurfaces and ipports

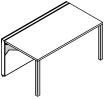
# For parallel worksurfaces greater than 72",

three worksurface-to-beam brackets are required.





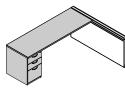
neously. One tie plate ships with each cantilever.



**30"D cantilevered worksurfaces** require additional floor support along the front edge.

# 26¹/16"D-36"D parametric straight cantilevered worksurfaces require additional floor support along the front edge, such as a pedestal, end panel, post leg, side support bracket, or an

adjacent return worksurface.



Pedestals and lateral files can be used to support the end of a worksurface.
▶See Storage Specification Guide.



Worksurface spans greater than 54" require additional support of a cantilever, pedestal, intermediate support, or leg. Exception: Worksurfaces can span up to 60" in heavy load applications and up to 72" in light load applications if a TS7WKSPT reinforcing channel is used. Reinforcing channel must be specified separately.

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## **Surface Materials**

## **Reinforcing channel**

Black paint only

### Cantilever

Paint

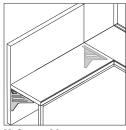
### **Tether bracket**

 4799 Platinum Metallic paint only

## **Application Topics**

Universal beammounted worksurface supports are designed so the worksurface is even with the top of the Answer beam top cap rail.

Universal beammounted worksurface supports support the worksurface at slightly lower height than the Universal panel-mounted worksurface supports or is supported by both beam and panel.

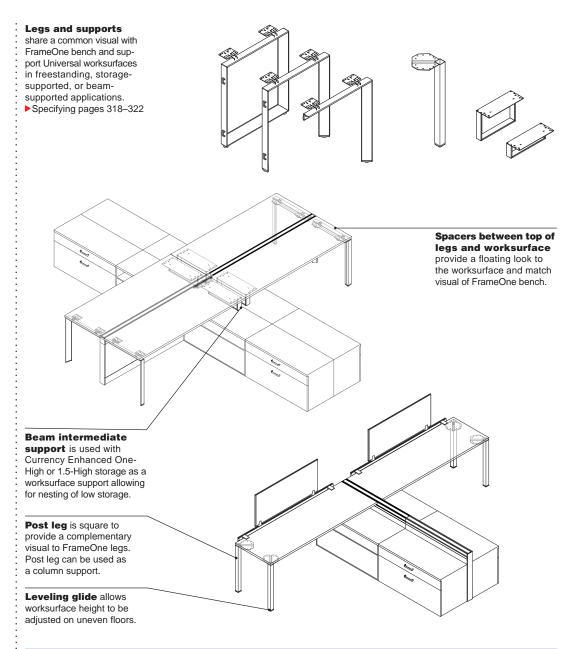


Universal beammounted worksurface supports should be used on Answer panels when a worksurface tethered to the Answer beam is adjacent.

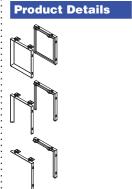
Worksurfaces greater than 30"D can only be used in freestanding applications and cannot be beam mounted.

Worksurfaces used in beam-supported installations must follow applicable beam stability guidelines.

# **Beam FrameOne Legs and Supports for Universal Worksurfaces**



<b>Dimens</b>	Dimensions						
	Beam closed, Open, and Half-Loop Legs	Post Leg	Beam Intermediate Supports				
	200p 20g0		For One-High storage	For 1.5-High storage			
Height*	281/2"	281/2"	281/2"	281/2"			
Height	N.A.	N.A.	111/4"	51/4"			
Depth	24" or 30"	N.A.	16"	16"			
Width	N.A.	N.A.	23/16"	23/16"			
Glide range	21/4"	1"	N.A.	N.A.			
*Height dime	*Height dimensions include the thickness of the worksurface.						

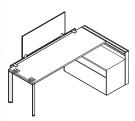


Closed, open, and halfloop legs are handed when beam supporting and must be specified left or right when facing the front of the worksurface. Freestanding tethered and table versions are non-handed.

**Beam FrameOne legs** can be used with Answer beam. FrameOne legs for Answer panel cannot be used with Answer Beam.



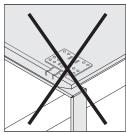
Closed, open, and halfloop legs are available in beam supporting versions. They support the ends of worksurface; they are not shared supports between two worksurfaces.



**Closed and open-loop legs** are available in tethered versions in which one side of the worksurface is attached to a beam, or storage.

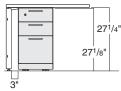


Closed and open-loop legs are available in table versions in which both sides of the worksurface are supported by the legs. Post legs can also be used to create freestanding tables.



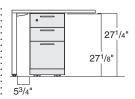
Closed, open, and halfloop legs do not align properly with knife-edge worksurfaces. Instead use cantilevers.

See page 114 for knifeedge worksurface application guidelines.

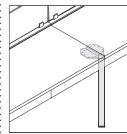


27"H mobile, freestanding, or fixed pedestals

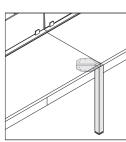
do not fit flush to the inside of the closed, open, or half-loop leg, there is a 3" gap due to the worksurface support plate. 25½"H freestanding pedestals or 21"H mobile pedestals will fit flush.



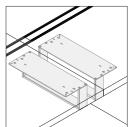
27"H mobile, freestanding, or fixed pedestals do not fit flush to the inside of the post leg, there is a 53/4" gap due to the worksurface support plate. 251/2"H freestanding pedestals or 21"H mobile pedestals will fit flush.



**Post leg** can be shared between two worksurfaces.



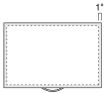
Post leg in shared applications can be square or oriented angled to the front edge of the worksurface.



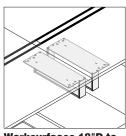
Beam Intermediate supports replace the need for other types of worksurface support when used with One-High or 1.5-High Currency Enhanced storage.

Storage used with beam intermediate supports need to use laminate or wood square edge top.

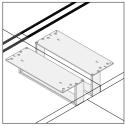
Intermediate supports for use with Answer panel should not be used with Answer beam because the worksurface will not align to the top of the beam rail.



Intermediate support must be at least 1" from the front, back, or side edges of the storage unit to allow clearance for installation.



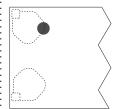
Worksurfaces 18"D to 24"D allow intermediate support to be positioned below the worksurface 1" from the front or back.



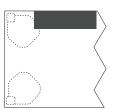
For worksurfaces 241/16"D to 30"D, intermediate supports must be placed a minimum of 1" from the front or back edge, and a maximum of 7" from the front or back edge.

**Worksurface** may extend up to 10" maximum overhang of intermediate support as long as the other end of the worksurface is anchored to the beam.

Intermediate support cannot support worksurfaces larger than 30"D.



FrameOne post legs will interfere with left and right oriented grommet cutouts in parametric straight Universal worksurfaces.



FrameOne post legs will interfere with left and right oriented power access doors on Universal worksurfaces.

## Connections

Answer beam requires unique FrameOne legs when attaching to the beam. Tip: FrameOne legs for beam support can only be used with Answer beam.

For One-High and
1.5-High Currency
Enhanced storage
applications used with
worksurfaces perpendicular
to Answer beam, intermediate support is needed.
Page 318

# **Surface Materials**

# Legs and intermediate support

Paint

# Spacer caps for beam attached legs

Black plastic only

# Glide cap for legs

• 6694 Slate only

### **Shipping**

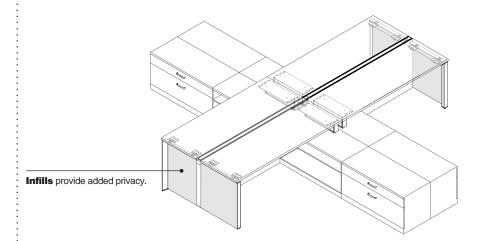
Closed, open, and halfloop legs are packed in boxes of six when ordered on the same line item.

Bracing for intermediate supports ship separately from intermediate supports and are field installed into storage cases.

# **Infills for FrameOne Legs for Universal Worksurfaces**

Infills are available in laminate and veneer and are used with open and closed loop FrameOne legs.

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# **Product Details**

Infills can be used with both beam connected or freestanding versions of open and closed loop FrameOne legs for universal worksurfaces.

**Connectors** attach to the back side of the legs.

# **Surface Materials**

### Surfaces

- Laminate
- Veneer

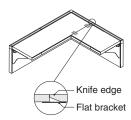
# Planning Dimension

**Infills** are available 24"W and 30"W.

# **Knife Edge Worksurface Application Guidelines**

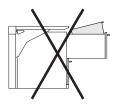
Knife Edge Worksurface Application Guidelines

**When planning an L-configuration,** two UFB flat brackets should be used to support the worksurfaces. A cantilever is not wide enough to support the gap where the knife edge worksurface comes together.



**Freestanding L-configuration** should be avoided due to profile on the backside of the worksurface.

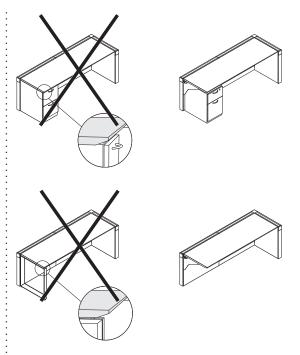
Compatible storage includes box/file mobile pedestals and 1-high storage.



Knife edge with 27"H lateral and 27"H pedestal

Knife edge worksurface over 27"H storage can make files difficult to access.

**Knife edge worksurfaces** require reinforcement channels for unsupported spans greater than 48". Use TS7WKSPT39 for 54"W worksurfaces, TS7WKSPT for 60"W and 66"W worksurfaces, and TS7WKSPT72 for 72" worksurfaces.



**Currency Enhanced 27"H standard pedestals,** brackets, and FrameOne legs for Universal do not align properly with knife edge worksurfaces. Instead, use cantilevers as shown.

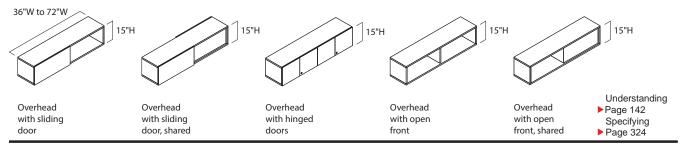
# **Currency Enhanced Storage**

3	ta	te	ei	n	e	n	t	C	f	_i	n	e														1	3	4	

Product Details	
Overheads and Organizers	142
One-High, 1.5-High, and Two-High Lower Storage and Lateral Files	146
Storage Filler Panels	149
One-High and 1.5-High Open Storage for Ology, Migration SE, and Slim Leg	450
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# **Statement of Line**

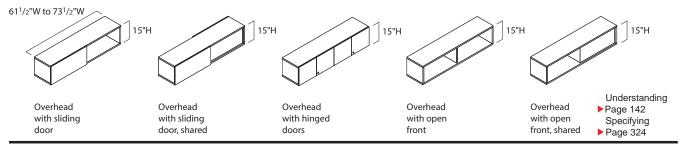
**Currency Enhanced** 



# Currency Enhanced Overheads with Sliding Doors, Hinged Doors, or Open Fronts

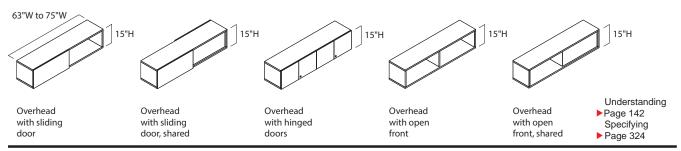
	36"W	42"W	48"W	54"W	60"W	66"W	72"W
15"D without doors	•	•	•	•	•	•	•
16"D with doors	•	•	•	•	•	•	•

Tip: Height of overheads when specified with panel mount option is 157/16"H.



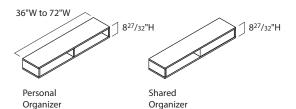
# Currency Enhanced Overheads with Sliding Doors, Hinged Doors, or Open Fronts for Answer Beam, Dual-Sided Application—Personal or Shared

	61 <sup>1</sup> /2"W	67 <sup>1</sup> /2"W	73¹/2"W
15"D without doors	•	•	•
16"D with doors	•	•	•



# Currency Enhanced Overheads with Sliding Doors, Hinged Doors, or Open Fronts for Answer Beam, Single-Sided Application—Personal or Shared

	63"W	69"W	75"W
15"D without doors	•	•	•
16"D with doors	•	•	•



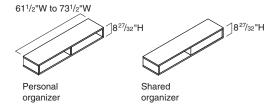
Understanding ▶Page 142 Specifying ▶ Page 329

# **Currency Enhanced Organizers**

	36"W	42"W	48"W	54"W	60"W	66"W	72"W	
15"D Personal	•	•	•	•	•	•	•	
15"D Shared	•	•	•	•	•	•	•	

Tip: Height of organizers when specified with no bracket option is 827/32"H.

Tip: 72"W organizers have three equal-spaced vertical supports.



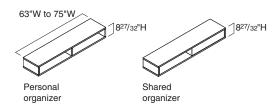
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# Currency Enhanced Organizers for Answer Beam, Dual-Sided Application—Personal or Shared

	61 <sup>1</sup> / <sub>2</sub> "W	67 <sup>1</sup> /2"W	73 <sup>1</sup> / <sub>2</sub> "W
15"D	•	•	•

Tip: Height of organizers when specified with no bracket option is 827/32"H.

Tip: Organizers 731/2"W and wider have three equal-spaced vertical supports.



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# Currency Enhanced Organizers for Answer Beam, Single-Sided Application—Personal or Shared

	63"W	69"W	75"W
15"D	•	•	

Tip: Height of organizers when specified with no bracket option is  $8^{27}/32$ "H.

Tip: Organizers 75"W and wider have three equal-spaced vertical supports.

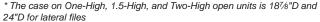
# Statement of Line, Currency Enhanced, continued











The case on Two-High units can be 223/4"D for lateral files.









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# **Currency Enhanced Lateral Files**

		30"W	36"W	
One-High	15 <sup>3</sup> /8"H	•	•	
1.5-High	21 <sup>3</sup> /8"H	•	•	
Two-High	27 <sup>5</sup> /16"H	•	•	

Tip: Height is without top. Tops can be optioned off for ganged applications. Tip: Recessed-back option is available on all One-High, 1.5-High, and Two-High 187/8" deep units for use with Answer beam. The recess depth is 33/4". Tip: Units specified with recessed back option will always come without top. Specify Universal top with power access door separately.

See Answer Beam and Answer Fence Specification Guide.

# **Currency Enhanced Lower Storage**

		30"W	36"W	42"W	
One-High	15 <sup>3</sup> /8"H	•	•	•	
1.5-High	21 <sup>3</sup> /8"H	•	•	•	
Two-High	27 <sup>5</sup> /16"H	•	•	•	

Tip: Height is without top. Tops can be optioned off for ganged applications. Tip: Recessed-back option is available on all One-High, 1.5-High, and Two-High 187/8" deep units for use with Answer beam. The recess depth is 33/4". Tip: Units specified with recessed back option will always come without top.

Specify Universal top with power access door separately. See Answer Beam and Answer Fence Specification Guide.

Tip: 42"W lower storage units have a center support.



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# Currency Enhanced One-High, 1.5-High, and Two-High Storage Filler Panels

51/8"W 15¾"H 213/8"H 275/16"H

Tip: Currency Enhanced storage filler panels are used for units of same height with finished backs only; not for use with recessed or open back units.

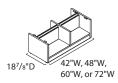
<sup>\*</sup> The top matches the depth of units with drawers and doors.

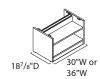
<sup>\*</sup>The case on One-High, 1.5-High, and Two-High open units is 187/8"D and 24"D for lower storage.

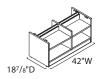
<sup>\*</sup>The case on Two-High units can be 223/4"D for lower storage.

<sup>\*</sup>The top matches the depth of units with drawers and doors.









\* The case on One-High and 1.5-High open units is 181/s"D. When top is added, the top matches the depth of units with drawers and doors.

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# Currency Enhanced One-High and 1.5-High Storage for Ology, Migration SE, and Slim Leg HAD Applications

	30"W	36"W	42"W	48"W	60"W	72"W	
15 <sup>3</sup> /8"H	•	•	•	•	•	•	
21 <sup>3</sup> / <sub>8</sub> "H	•	•	•	•	•	•	

Tip: Units have removable back to allow access to desk leg and can be specified with open or finished back.



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# **Currency Enhanced Fixed Pedestals**

	,,	
	15 <sup>3</sup> / <sub>4</sub> "W	
213/8"H	•	
275/16"H	•	



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# **Currency Enhanced Mobile Pedestal**

	15¾"W
233/3"H	•
27"H	•

# Statement of Line, Currency Enhanced, continued

# 1.5-High







Two-High









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# **Currency Enhanced Full Storage Credenzas**

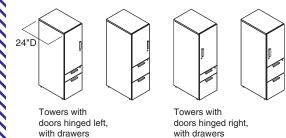
	42"W	48"W	60"W	66"W	72"W
21 <sup>3</sup> / <sub>8</sub> "H	•	•	•	•	•
27 <sup>5</sup> / <sub>16</sub> "H	•	•	•	•	•

Tip: For 42" open/open credenza, see 42" open/open low storage.

Tip: Recessed-back option is available on credenza units for use with Answer beam. The recess depth is 33/4".

Tip: Units specified with recessed-back option will always come without top. Specify Universal top with power access door separately.

Tip: Height is shown without top. Top can be optioned on.

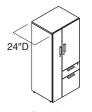


Understanding ▶Page 162 Specifying

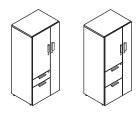
▶ Page 358

# **Currency Enhanced Single-Door Towers**

	15 <sup>29</sup> / <sub>32</sub> "W
41 <sup>25</sup> / <sub>32</sub> "H	•
47 <sup>31</sup> / <sub>32</sub> "H	•
54 <sup>1</sup> /8"H	•
66 <sup>1</sup> / <sub>2</sub> "H	•







Dual door towers with doors hinged

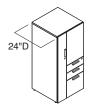
Dual door towers with doors hinged right with draw

Understanding

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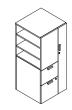
# **Currency Enhanced Dual-Door Towers**

	24"W
41 <sup>25</sup> / <sub>32</sub> "H	•
47 <sup>31</sup> / <sub>32</sub> "H	•
54 <sup>1</sup> /8"H	•
66 <sup>1</sup> / <sub>2</sub> "H	•









Side access towers with doors hinged left, with drawers

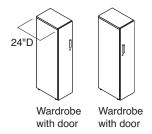
Side access towers with doors hinged right, with drawers

Understanding Page 162 Specifying ▶Page 362

# **Currency Enhanced Side Access Towers**

	24"W
41 <sup>25</sup> / <sub>32</sub> "H	•
47 <sup>31</sup> / <sub>32</sub> "H	•
54 <sup>1</sup> / <sub>8</sub> "H	•
66 <sup>1</sup> / <sub>2</sub> "H	•

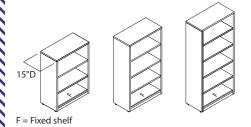
# Statement of Line, Currency Enhanced, continued



Understanding
►Page 162
Specifying
►Page 364

# **Currency Enhanced Wardrobes**

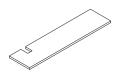
	12"W
41 <sup>25</sup> / <sub>32</sub> "H	•
47 <sup>31</sup> / <sub>32</sub> "H	•
54 <sup>1</sup> / <sub>8</sub> "H	•



Understanding
►Page 166
Specifying
►Page 366

# **Currency Enhanced Bookcases**

	30"W	36"W
41 <sup>25</sup> / <sub>32</sub> "H	•	•
47 <sup>31</sup> / <sub>32</sub> "H	•	•
54 <sup>1</sup> /8"H	•	•
66 <sup>1</sup> / <sub>2</sub> "H	•	•
72 <sup>11</sup> / <sub>16</sub> "H	•	•



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# **Currency Enhanced Common Top HAD Application**

30"W − 120"W 18<sup>7</sup>/s"D •

Tip: Right-handed application shown. Left-handed application is also available. Tip: Top widths are available in 1/16" increments.

# **Currency Enhanced Parametric Common Top**

15"W - 120"W

17"D - 36"D

Tip: Common top depths and widths are available in 1/16" increments.

# **Currency Enhanced Overheads and Organizers**

# Currency Enhanced overheads and organiz-

ers provide storage above a worksurface and can be used in a variety of applications. See matrix for options. Page 145

Tip: Using Currency
Enhanced storage with
Universal Steel storage is
not recommended.
Specifying, pages 324–329

### **Sliding door overheads**

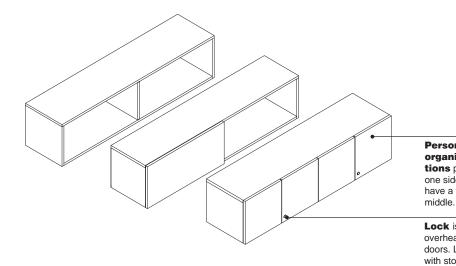
have a non-locking sliding door. Door is available in Low-Pressure Laminate, High-Pressure Laminate, and optional markerboard surface.

Tip: Markerboard is slightly thicker than the standard laminate.

## **Hinged door overheads**

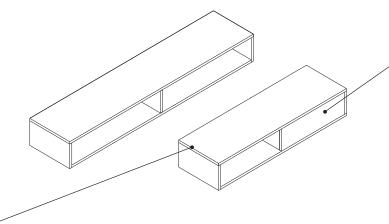
have two, three, or four locking doors depending on width. Doors are available in Low-Pressure Laminate and High-Pressure Laminate. Tip: Markerboard is slightly thicker than the standard laminate.

**Open overheads** have two equal-spaced openings.



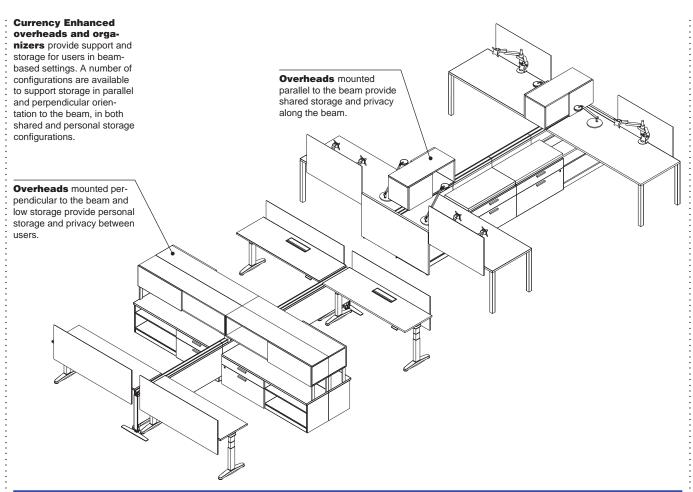
Personal overhead and organizer configurations provide access on one side of a unit. Cases have a fixed divider in the

**Lock** is standard on overheads with hinged doors. Locks are specified with storage, but shipped separately. Locks are field installed.



Shared overheads and organizer configurations provide dual sided access.

**Finished top, back, and sides** are standard on overheads and organizers.



## **Actual Dimensions**

### Standard Widths\*

	Overheads with Sliding or Hinged Doors	Overheads with Open Fronts	Organizer
Depth	16"	15"	15"
Width	36", 42", 48", 54", 60", 66", and 72"	36", 42", 48", 54", 60", 66", and 72"	36", 42", 48", 54", 60", 66", and 72"
Height	15"	15"	8 <sup>27</sup> / <sub>32</sub> "

# Single-Sided Perpendicular, Answer Beam Application\*\*

:	Overheads with Sliding or Hinged Doors	Overheads with Open Fronts	Organizer
: Depth	16"	15"	15"
. Width	63", 69", and 75"	63", 69", and 75"	63", 69", and 75"
. Height	15"	15"	8 <sup>27</sup> / <sub>32</sub> "

# **Dual-Sided Perpendicular, Answer Beam Application\*\*\***

	Overheads with Sliding or Hinged Doors	Overheads with Open Fronts	Organizer
Depth	16"	15"	15"
: Width	61 <sup>1</sup> / <sub>2</sub> ", 67 <sup>1</sup> / <sub>2</sub> ", and 73 <sup>1</sup> / <sub>2</sub> "	61 <sup>1</sup> / <sub>2</sub> ", 67 <sup>1</sup> / <sub>2</sub> ", and 73 <sup>1</sup> / <sub>2</sub> "	61 <sup>1</sup> / <sub>2</sub> ", 67 <sup>1</sup> / <sub>2</sub> ", and 73 <sup>1</sup> / <sub>2</sub> "
. Height	15"	15"	8 <sup>27</sup> / <sub>32</sub> "

\*Units are on module to match width of panel, Answer beam, or other 6" module product dimensions.

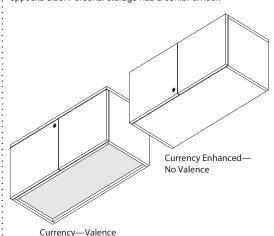
<sup>\*\*</sup> Units are 3" wider than module to accommodate width of Answer beam.

<sup>\*\*\*</sup> Units are 11/2" wider than module to partially overlap the Answer beam.

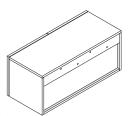
# Currency Enhanced Overheads and Organizers, continued

### **Product Details**

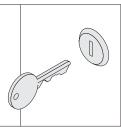
Organizers are available personal or shared. Personal provides storage on one side only. Shared storage is divided down the center, with half storage on one side and half storage on the opposite side. Personal storage has a center divider.



Currency Enhanced overheads are designed differently than Currency overheads. Please note Currency Enhanced overheads do not have a light-concealing valence.



Wall mount overheads have a 1" gap between the back panel and end panel.



Locks are standard on overheads with hinged doors. Lock cylinders must be specified separately, and are field installed.

Field installed locks are available with consecutive, specific, and random keying options. Field installed lock cylinders, LOCK9201FR or LOCK9250FR must be specified separately.

► Lock and Keying, page 468

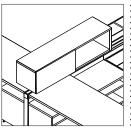
# **Application Topics**

### **Bracket options**

▶ Page 145

### **Stability Guidelines**

► Page 97



Standard width overheads and organizers are on-module to align with Answer beam widths and should be used in parallel application with the beam.

Overheads and organizers for perpendicular application are intended for use only with Answer Beam. They are wider than module width to accommodate the width of the beam and remain on-module with storage below.

### In all Answer Beam applications where overhead or organizer

are being mounted on Answer Beam, select the appropriate bracket option. Mid-storage support and stanchion kits for mounting with Answer Beam must be ordered separately. Pages 379-380



### Units for single-sided perpendicular applica-

tion are dimensioned 3" wider than module width to fully overlap the beam and align with on-module storage on the other end.

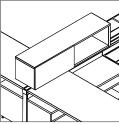
Tip: Units for single-sided perpendicular application should only be used with Answer Beam.



## Units for dual-sided perpendicular application are dimensioned 11/2" wider

than module width to partially overlap the beam. Tip: Units for dual-sided per-

pendicular application should only be used with Answer Beam.



Units for parallel application are on-module width and can be used anywhere along a beam.

## Low storage or credenzas used to support one end of overheads or organizers

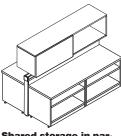
must be connected to Answer Beam using storage-to-beam connector.

► See page 370

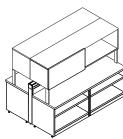
Storage-to-beam connector can not be used with Answer panels.

When overheads are placed side-by-side in parallel application to Answer beam, it is recommended that the units be ganged. TSBAWAK is the style number for the ganging bracket to use for low and mid-storage in beam applications.

Page 382



Shared storage in parallel application should always be centered over the beam.



allel application can be used back-to-back.

Tip: Use centered stanchions and mid-storage supports to support the front edge of the overhead unit.

# Overheads and organizers in parallel applica-

tions must not extend past end of beam.

Tip: Beam-mounted storage is not allowed in freestanding beam configurations.

### **Connections**



### When ganging storage units together for Answer Beam applica-

tion, use ganging bracket AWAK. When ganging overheads and organizers for Answer Beam applications, use ganging bracket TSBAWAK. Use midstorage supports or stan-

chion supports when mounting overheads and organizers for Answer Beam applications.

▶ Pages 379–380

# **Surface Materials**

- Low-Pressure Laminate
- High-Pressure Laminate

# **Headsets**

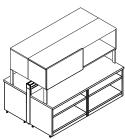
- Low-Pressure Laminate
- · High-Pressure Laminate · Markerboard—sliding door
- only

### Locks

- 9201 Polished Chrome
- 9250 Ember chrome

### **On-module attachment** brackets

· Black paint only



Personal storage in par-

Bracket Options		
	Personal Overhead/Organizer	Shared Overhead/Organizer
Answer Beam	Select Answer Beam option. Order Answer Beam mount bracket separately. Order brackets separately.	Select Answer Beam option. Order Answer Beam mount bracket separately.
Wall Mount	Select wall mount option. Brackets included.	N.A.
Suspended between Currency Enhanced Towers	Select suspended between towers option. Order cabinet-to-cabinet attachment kit ( <b>AWAK</b> ) separately.	Select suspended between towers option. Order cabinet-to-cabinet attachment kit ( <b>AWAK</b> ) separately.
Answer Panel Mount	Select Answer panel bracket option for use with overheads and organizers up to 48"W only. Sizes larger than 48"W cannot be panel mounted. Must comply with Answer Stability Guidelines, see the <i>Answer Solutions Specification Guide</i> . Brackets included.	N.A.
Answer Duo Support Column (Perpendicular)	Select Answer Duo support column option for use with 54"W to 66"W overheads or organizers only. Must comply with Answer Stability Guidelines, see the <i>Answer Solutions Specification Guide</i> . Brackets and column included.	Select Answer Duo support column option for use with 54"W to 66"W overheads or organizers only. Must comply with Answer Stability Guidelines, see the <i>Answer Solutions Specification Guide</i> .
Top Cap Mount on Answer	Select top cap mount on Answer option. Order Answer top cap mount brackets separately, for use with overheads or organizers up to 72"W only. Sizes larger than 72"W cannot be panel mounted. Must comply with Answer Stability Guidelines, see the <i>Answer Solutions Specification Guide</i> . Order brackets separately.	Select top cap mount on Answer option. Order Answer top cap mount brackets separately, for use with overheads or organizers up to 72"W only. Sizes larger than 72"W cannot be panel mounted. Must comply with Answer Stability Guidelines, see the <i>Answer Solutions Specification Guide</i> .
FrameOne Stanchion Mount	Select FrameOne stanchion mount option. Order FrameOne stanchion mount bracket separately, see the <i>Benching Specification Guide</i> . Order brackets separately.	Select FrameOne stanchion mount option. Order FrameOne stanchion mount bracket separately, see the Benching Specification Guide.

Weight Ca	pacity						
Overhead	Weight Capacity	Wall Mount	Brackets	W/Answer B Application	eam Dual-Sided	W/Answer B Application	eam Single-Sided
Width	lbs	Organizer	Shared	Organizer	Shared	Organizer	Shared
36"	1572/5	•	•				
42"	1841/2	•	•				
48"	2111/2	•	•				
54"	2383/5	•	•				
60"	2653/5	•	•				
611/2"	272 <sup>2</sup> /5			•	•		
63"	2791/5					•	•
66"	292 <sup>7</sup> / <sub>10</sub>	•	•				
671/2"	2991/2			•	•		
69"	3061/5					•	•
72"	3167/10	•	•				
731/2"	3231/2			•	•		
75"	3301/5					•	•

# Currency Enhanced One-High, 1.5-High, and Two-High Lower Storage and Lateral Files

One-High, 1.5-High, and Two-High Currency Enhanced low storage and lateral files are floor standing and can support worksurfaces at 15<sup>3</sup>/<sub>8</sub>"H, or 27<sup>5</sup>/<sub>16</sub>"H Tip: Using Currency Enhanced storage with Universal Steel storage is not recommended.

Specifying, pages 332 and 335

**Tops** can be optioned on to low storage and laterals, and are either 11/8" or 13/8" thick. If no top is selected, low storage and laterals accommodate attachment to a worksurface or common top. Attachment hardware is included.

### **Drawer and door**

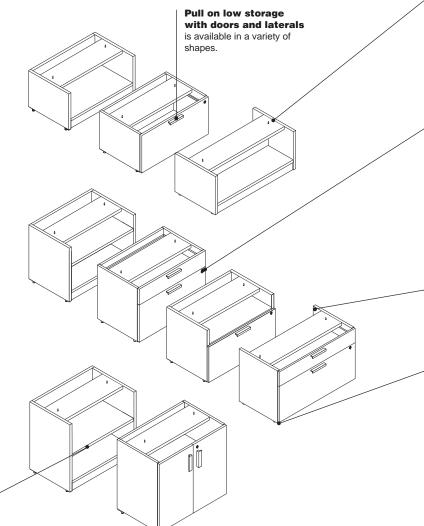
**fronts** are available in Low-Pressure Laminate and High-Pressure Laminate, and are full to the bottom of the case (no toe kick).

### Finished back and

sides are standard on low storage and lateral files. Recessed back option on 187/s" depth units have an unfinished back

**File drawers** open their full depth for total access to the contents and have an integrated U-channel on the drawer bodies for hanging file folder frames.

Shelf thickness is 1".



### One-High, 1.5-High, and Two-High Currency Enhanced storage

provides support to Answer beam settings. A variety of configurations are available to support application needs. Units with recessed backs, to allow access to beam power outlets, come without top.

Lock is standard on low storage with doors and lateral files. Lock is located in the top left corner of the right handed door of low storage with doors. Lock is located in the bottom drawer of lateral files, and locks the drawer it is located in and the one above. Locks are specified with storage, but shipped separately. Locks are field installed.

# Recessed back option on 18<sup>7</sup>/8" depth units provides access to power

provides access to power and data outlets in panel, beam, or wall.

**Leveling glides** adjust to install low storage and laterals on uneven floors and have a 1<sup>1</sup>/<sub>4</sub>" adjustable glide range.

<b>Actual</b>	Dimensions		
	One-High File	1.5-High Box/File and Open/File	Two-High File/File
Depth	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> / <sub>8</sub> ", 22 <sup>3</sup> / <sub>4</sub> ", and 24"
Width	30" and 36"	30" and 36"	30" and 36"
Height	153/8"	213/8"	275/16"
	One-High Open File	1.5-High Open File	Two-High Open File
Depth	18 <sup>7</sup> /8" and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> /8", 22 <sup>3</sup> /4", and 24"
Width	30", 36", and 42"	30", 36", and 42"	30", 36", and 42"
Height	15 <sup>3</sup> /8"	213/8"	27 <sup>5</sup> /16"

\*The top (if specified) matches the depth of units with drawers and doors.

Tip: All heights are without top. Add either 11/8" or 13/8" (depending on selection) to achieve overall height with top.

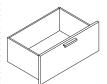
Currency Enhanced One-High, 1.5-High, and Two-High Lower Storage and Lateral Files

### **Product Details**

Drawers are a black, bore and dowel construction.



File drawer body is standard with integrated U-channel to accommodate hanging folder files



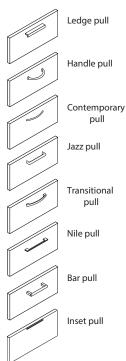
### 36"W file drawers

accommodate front-to-back and side-to-side letter filing, as well as front-to-back legal filing. 24"D file drawers also accommodate side-to-side legal filing.



### 30"W file drawers

accommodate front-to-back and side-to-side letter filing, as well as front-to-back legal filing. 24"D file drawers also accommodate side-to-side legal filing.

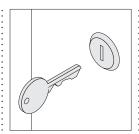


**Pulls on low storage** with doors and lateral files are available in the following styles: ledge, handle, contemporary, jazz, transitional, nile, bar, and

### Pilot-hole to pilot-hole dimensions are as follows:

- · Ledge: 96 mm
- Handle: 96 mm
- Contemporary: 128 mm
- Jazz: 128 mm
- Transitional: 160 mm • Nile: 160 mm or 320 mm (pending storage type)
- Bar: 128 mm
- · Inset: N.A.

Lateral files receive the 320 mm nile pull. All other storage units receive the 160 mm nile pull.



Locks are available fieldinstalled. Low storage with doors and lateral files are shipped installed with plugs, with the locks separate.

### **Optional field installed** locks are available with consecutive, specific, and random keying options. Field installed lock cylinders, LOCK9201FR or

LOCK9250FR must be specified separately. When cylinders are ordered, the factory will omit lock cylinders from all Currency Enhanced storage products. ► Lock and Keying, page 468

### Counterweight packages are required to ensure product stability and are ordered as an option, or sep-

arately through service parts.

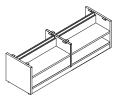
Counterweights are available as a service part package for use when furniture is reconfigured into application which require the use of counterweights.

### **Counterweight type** and quantity varies

depending on size and storage configuration. Units with counterweights will ship with either standard or steel counterweights. Steel counterweight pricing will equal the price of two standard counterweights.

### One adjustable shelf is included in 1.5-High and

Two-High open and hinged door configurations.



42"W open configurations have a center support.

### **Recessed back storage** includes laminate front and sides. The back of the storage is inset 33/4" to allow access to Answer beam power receptacles. Recessed back stor-

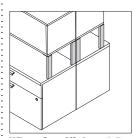


age does not include a top.

### Square edge tops with 1/2" cord drop are ordered separately through Universal Systems Worksurfaces. Specify option hinged door

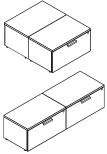
for power and data outlet access ►See Answer Freestanding

Specification Guide.



### When One-High or 1.5-High storage is used in conjunction with intermediate supports or stanchions, specify no

top open and order square edge tops with 1/2" cord drop or common top separately.



Ganging hardware is available to provide alignment by joining adjacent components side-by-side, back-to-back, or both.

Side-by-side units with individual tops will result in a nominal 3/32" gap.

### Wiring and Cabling



**Recessed back units** cannot be used to conceal base power infeed.

▶Page 236

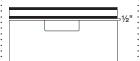
Currency Enhanced One-High, 1.5-High, and Two-High Lower Storage and Lateral Files, continued

### **Application Topics**



### One-High, 1.5 High, and Two-High laminate enhanced lateral files

provide storage and support to beam-based settings. A variety of configurations are available to support application needs.



**Square edge tops with** 1/2" **cord drop** features an optional power access door and 1/2" cord drop for access to power in Answer beam.

# Square edge tops with 1/2" cord drop should be used with storage with recessed back. Page 376

Whenever a low storage unit is to be used to support overheads or organizers that are supported at one end with Answer beam, tops must be removed and square edge tops must be specified separately. Note that the power access door tops always have a ½" cord drop at back.

**Low storage** that is used to support one end of overheads or organizers must be connected to Answer beam using a storage-to-beam connector.

Pages 328-330

### For single-sided applications that have stanchion mounted storage running parallel to

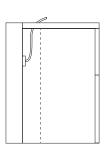
beam, the supporting low storage connected to beam must be specified with counterweights. For double-sided application that have stanchion mounted storage the supporting low storage must be connected to a beam with a storage-to-beam connector bracket.

Answer storage-to beam connector cannot be used with Answer panels.

▶ Page 378

# Recessed-back storage features a 3¾"D cavity to allow access to outlets below the storage top.

**Currency Enhanced low storage** cannot be placed over Answer beam support foot.



Currency Enhanced storage with recessed back should be used when storage will be placed in

front of a power outlet.



Use mid storage supports attached to 1.5-High and Two-High laminate storage to support the opposite end of stanchion mounted storage on an Answer beam.

Page 380



### Intermediate supports

are used with Currency Enhanced One-High or 1.5-High storage as a work-surface support, allowing for nesting of low storage. Use square edge tops with 1/2" cord drop when used in beam applications.



### Storage to beam

connector attaches to One-High, 1.5-High, and Two-High storage to Answer beam to support a beam segment. Connector must attach to a finished back. One-High, 1.5-High, and Two-High storage can not be placed over Answer beam foot.

**Storage-to-beam connecto**r can not be used with Answer panels.

### **Surface Materials**

Currency Enhanced storage can be specified with different case, headset, and top laminate finishes. Tip: Low-Pressure Laminate headsets cannot be specified with High-Pressure Laminate cases.

### Low storage or lateral file case

Low-Pressure LaminateHigh-Pressure Laminate

### Headsets

- Low-Pressure Laminate
- High-Pressure Laminate

### Top

- Low-Pressure Laminate
- High-Pressure Laminate

### Ledge pull

- 4799 Platinum Metallic
- 7207 Black

### Handle pull

0835 Black9211 Nickel

### 9211 NICKEI

- Contemporary pull 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Jazz pull

- 0835 Black
- 4799 Platinum Metallic
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Transitional pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9211 Nickel

### Nile pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel

### **Bar pull**

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Inset pull

- 4728 Nickel Metallic
- 4799 Platinum Metallic
- 4803 Near Black Metallic
- 7241 Arctic White
- 7278 Dark Bronze

### Lock

- 9201 Polished Chrome
- 9250 Ember Chrome

### Drawer bodies, drawer suspensions, and glides

Black

# **Currency Enhanced Storage Filler Panels**

Currency Enhanced Storage Filler Panels

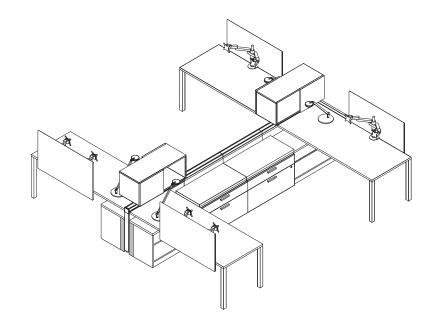
**Fillers** can be used with 187/s"D Currency Enhanced One-High, 1.5-High, and Two-High lower storage in conditions where 24"D worksurface is desired. The filler will fill the gap between storage and panel.

► Specifying page 339

**Fillers** attach to lower storage units and to the worksurface above. Fillers cannot be used with the storage-tobeam connector to provide support to beam.

**Fillers** are laminate with matching edge banding. They are available in three heights to match the height of Currency Enhanced One-High, 1.5-High, and Two-High storage without tops.

**Fillers** should never be used to enclose location of a base power feed.



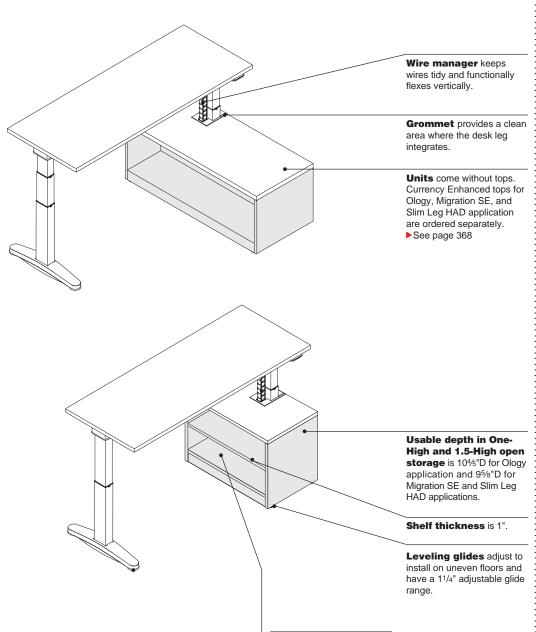
Actual Dimensions							
	One-High	1.5-High	Two-High				
Depth	1"	1"	1"				
Width	51/8"	51/8"	51/8"				
Height	15 <sup>3</sup> /8"	213/8"	27 <sup>5</sup> /16"				

# Currency Enhanced One-High and 1.5-High Open Storage for Ology, Migration SE, and Slim Leg HAD Applications

### Currency Enhanced One-High and 1.5-High open storage

are available with options to accommodate Ology, Migration SE, and Slim Leg HAD leg integration. They provide a clean aesthetic with an efficient footprint. Ease of access to your items under the desk is convenient with the open storage configuration.

Specifying, page 340



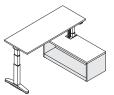
Actual Dimensions					
	One-High	1.5-High			
Depth	187/8"	18 <sup>7</sup> /8"			
Usable Depth for Ology application	102/5"	102/5"			
Usable Depth for Migration SE application	93/10"	93/10"			
Width	30", 36", 42", 48", 60", and 72"	30", 36", 42", 48", 60", and 72"			
Height	15 <sup>3</sup> /8"	213/8"			



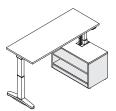
**1.5-High HAD integrated storage** can only be used with basic height Ology and Migration SE.

Currency Enhanced One-High and 1.5-High Open Storage for Ology, Migration SE, and Slim Leg HAD Applications

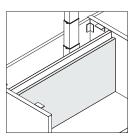
### **Product Details**



One-High open storage can be used with Ology extended range desks, Ology basic range desks, Migration SE extended range desks, Migration SE basic range desks, and Slim Leg HAD.

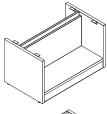


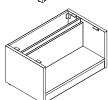
**1.5-High open storage** can be used with Ology basic range desks, Migration SE basic range desks, and Slim Leg HAD.



One-High and 1.5-High open storage has a merle painted steel, removable interior back panel to allow access to the base.

One-High and 1.5-High open storage cannot be interchanged. Use Ology open storage with Ology desk, Migration SE open storage with Migration SE desk, and Slim Leg HAD open storage with Slim Leg HAD.





Finished back

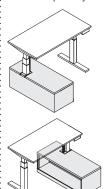
Ology, Migration SE, and Slim Leg HAD open units offer an option of open back or a finished back for use in applications where the back of the unit is exposed, such as an aisle-way.

Integrated storage options that apply to One-High and 1.5-High units are only meant for use with the specified height-adjustable desk. For example, open storage specified for Migration SE cannot later be blended with Ology.

Integrated open laterals do not accommodate 24"D, 30"D, or 36"D Migration SE worksurfaces. See actual dimensions chart on next page.

### **Application Topics**

**Base units are nonhanded.** Handedness is identified in the specification of the tops, which are ordered separately.



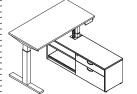
**Application** is determined by which leg of the desk is located inside the storage.

### Location of the Ology, Migration SE, and Slim Leg HAD port in tops is

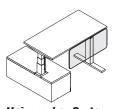
determined by the application orientation. If right leg is integrated into storage, it is a right application. Ology or Migration SE desks cannot be placed in the middle of the Currency Enhanced common top.

Currency Enhanced tops for Ology, Migration SE, and Slim Leg HAD application feature a cutout for legs and are used on individual storage units.

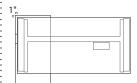
Currency Enhanced common tops for Ology, Migration SE, and Slim Leg HAD application can be used with two units side-by-side when one storage unit is required for leg integration.



Currency Enhanced common tops for Ology, Migration SE, and Slim Leg HAD open units application are available when ganging height adjustable desk integrated storage units to other Currency Enhanced lower storage units of the same height and depth.



Universal or Sarto privacy/modesty screens must be undersized and justified to the outside when used with a storage unit.



To help avoid pinch points, the Currency Enhanced One-High and 1.5-High lower storage for height-adjustable desk application extends 1" past the back of the height-adjustable desk worksurface.

### **Surface Materials**

### Case

- Low-Pressure Laminate
- High-Pressure Laminate

Currency Enhanced One-High and 1.5-High Open Storage for Ology, Migration SE, and Slim Leg HAD Applications, continued

	Ology	Desk De	pth			
Case Width	23"	24"	29"	30"	35"	36"
30"	•	•	•	•	N.A.	N.A.
36"	•	•	•	•	•	•
42"-72"	•	•	•	•	•	•

### **Migration SE Desk Depth**

Case Width	23"	24"	29"	30"	35"	36"
30"	•	N.A.	N.A.	N.A.	N.A.	N.A.
36"	•	N.A.	•	N.A.	•	N.A.
42"-72"	•	N.A.	•	N.A.	•	N.A.

Tip: C-leg only available with HAD integrated storage when desk is 29"D.

### Slim Leg HAD Desk Depth

Case Width	28"	29"	30"	34"	35"	36"
30"	•	•	•	N.A.	N.A.	N.A.
36"	•	•	•	•	•	•
· 42"-72"	•	•	•	•	•	•

### **Currency Enhanced Storage**

Currency Enhanced One-High and 1.5-High Open Storage for Ology, Migration SE, and Slim Leg HAD Applications

Currency Enhance
Storage

# **Currency Enhanced Pedestals**

Fixed and Mobile

Fixed pedestals are floor standing and can support worksurfaces at 2111/32"H or 27<sup>11</sup>/<sub>32</sub>"H.

Tip: Using Currency Enhanced storage with Universal Steel storage is not recommended.

▶Specifying, page 342

Top is open on fixed pedestals and accommodates attachment to a worksurface. Attachment hardware is included.

### **Drawer fronts** are

available in Low-Pressure Laminate and High-Pressure Laminate, and are full to the bottom of the case (no toe

Finished back and sides are standard on pedestals.

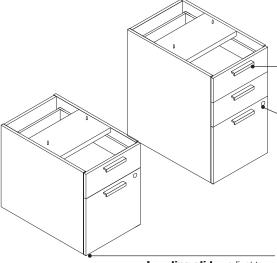
File drawers open their full depth for total access to the contents and have an integrated U-channel on the drawer bodies for hanging file folder frames.

Mobile pedestals can be moved wherever storage is needed. They provide an auxiliary worksurface when you need more space to spread out your work. ► Specifying, page 344

Tip: Two-High mobile pedestals do not fit under desks with reinforcement channels.

### Top on mobile pedestal

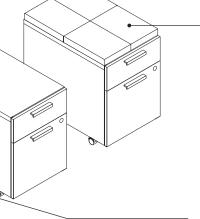
is 11/8" thick and is available in Low-Pressure Laminate and High-Pressure Laminate.



Pulls on pedestals are available in a variety of shapes.

Lock is standard on pedestals. Lock is located in the bottom drawer, and locks the drawer it is located in and the one above. Locks are specified with storage, but shipped separately. Locks are field installed.

Leveling glides adjust to install pedestals on uneven floors and have a 11/2" adjustable glide range.



Mobile pedestal cushion top provides a temporary seat ideal for informal gatherings. Cushion top is ordered separately and requires field installation. ►Specifying, page 344 Tip: Two-High mobile pedestals with a cushion top will not fit under a desk.

Four casters are hard composition and nonlocking, with a full-rotation

### **Product Details**

Fixed pedestals cannot be placed over an Answer panel and beam foot.

Drawers are a black, bore and dowel construction.

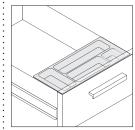


File drawer body is standard with integrated U-channel to accommodate hanging folder files.

All pedestal file drawers accommodate front-toback and side-to-side letter

24"D, 291/16"D, and 30"D pedestal file drawers also accommodate frontto-back and side-to-side legal filing.

►See page 171



Pencil tray to hold small office supplies is standard with pedestals with box drawers.

### 213/8"H fixed pedestal

can be used in combination with other 1.5-High lower storage to create a variety of storage options.

### 275/16"H fixed pedestal

can be used in combination with other Two-High lower storage to create a variety of storage options.

### **Actual Dimensions**

### 1.5-High Fixed Pedestals (Box/File) Depth 187/8" and 24" Width 153/4" Height 213/8" 1.5-High Mobile Pedestals (Box/File)

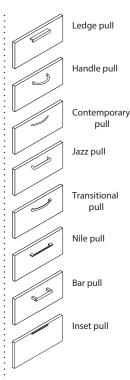
Depth	18 <sup>7</sup> /s" and 22"	_
Width	15 <sup>3</sup> / <sub>4</sub> "	
Height	23 <sup>2</sup> / <sub>3</sub> "	

### Two-High Fixed Pedestals (Open/Box/File, Box/ Box/File, and File/File)

$18^{7}/8$ ", $22^{13}/16$ ", $24$ ", $29^{1}/16$ ", and $30$ "	
153/4"	
275/16"	

### Two-High Mobile Pedestals (Open/Box/File, Box/ Box/File, and File/File)

22"			
153/4"			
27"			



Pulls on pedestals are available in the following styles: ledge, handle, contemporary, jazz, transitional, nile, bar, and inset.

### Pilot-hole to pilot-hole dimensions are as follows:

- Ledge: 96 mm
- Handle: 96 mm
- Contemporary: 128 mm
- Jazz: 128 mm
- Transitional: 160 mm
- Nile: 160 mm or 320 mm (pending storage type)
- Bar: 128 mm
- Inset: N.A.



Lock cylinders are available field-installed. Pedestals are shipped installed with plugs, with lock cylinders separate.

**Optional field installed** locks are available with consecutive, specific, and random keying options. Field installed lock cylinders, LOCK9201FR or LOCK9250FR must be specified separately. When cylinders are ordered, the factory will omit lock cylinders from all Currency Enhanced storage products. ▶Lock and Keying, page 468

Mobile pedestal cushion top is field installed with screws. See assembly instructions for details.

Counterweight packages are required to ensure product stability and are ordered as an option, or separately through service parts.

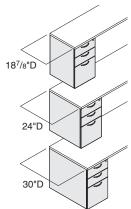
Counterweights are not needed when under worksurface pedestals are installed in an L-shape, U-shape, or T-shape configuration.

Counterweights are required when stacking storage (overheads and bookcases) is mounted to the worksurface, and less than the full width of the worksurface.

Counterweights are not required when stacking storage is mounted to the worksurfaces, and is full width of the worksurface.

**Counterweights** are available as a service part package for use when furniture is reconfigured into application which require the use of counterweights.

### **Connections**



Fixed pedestals are intended to attach under a worksurface for security and support. Pedestals match the depth of Universal worksurfaces exactly, or can be paired with Currency Enhanced parametric common top.

Fixed pedestals are not to be used alone as a freestanding unit, and must be used with other furniture.

Pedestals using common tops must be attached to other storage, a perpendicular worksurface, or a panel. A maximum 6" overhang of the worksurface is allowed on

either side, or back.

### **Surface Materials**

**Currency Enhanced** storage can be specified with different case, headset, and top laminate finishes. Tip: Low-Pressure Laminate headsets cannot be specified with High-Pressure Laminate cases.

### **Pedestal case**

- Low-Pressure Laminate High-Pressure Laminate
- Headsets
- Low-Pressure Laminate
- High-Pressure Laminate

- Low-Pressure Laminate
- High-Pressure Laminate

### Ledge pull

- 4799 Platinum Metallic
- 7207 Black

### Handle pull

- 0835 Black
- 9211 Nickel

### **Contemporary pull**

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Jazz pull

- 0835 Black
- 4799 Platinum Metallic
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Transitional pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9211 Nickel

### Nile pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel
- Bar pull • 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Inset pull

- 4728 Nickel Metallic
- 4799 Platinum Metallic
- 4803 Near Black Metallic • 7241 Arctic White
- 7278 Dark Bronze

- 9201 Polished Chrome
- 9250 Ember Chrome

### Drawer bodies, drawer suspensions, and glides

Black

### **Cushion top**

- Upholstery
- ▶ Specifying, page 344

### **Application Topics**

223/4"D and 291/16"D pedestals are for use with desk and return shells. Their depth allows them to slide under a desk or return shell to create an array of storage configurations.

### The thickness between Low-Pressure Laminate and High-**Pressure Laminate**

differs slightly. These slight dimensional differences are accounted for within SmartTools, and are important when specifying a parametric common top. Use SmartTools to specify an exact fit.

### Storage capacities and dimensions

▶Page 171

# **Currency Enhanced Credenzas**

**Credenzas** come in various depths, heights, and storage configurations.

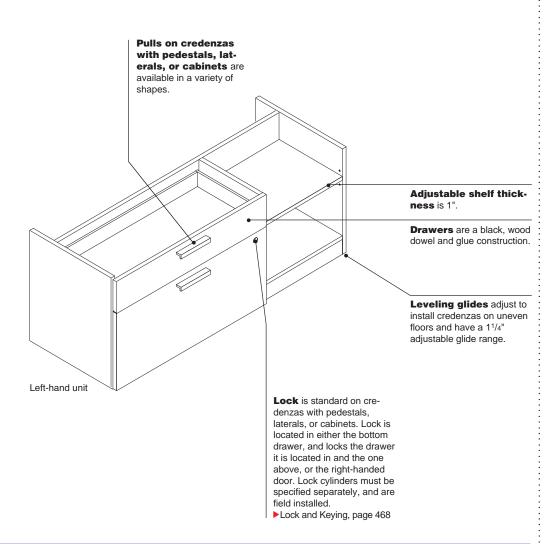
▶ Specifying, Pages 347–355

Full storage credenzas are available in 187/6"D and 24"D, and 1.5-High and Two-High heights.

**Tops** are available in either 11/8" or 13/8" thicknesses.

**Finished back** is included on all full storage credenzas.

# **Recessed-back option** provides access to power and data outlets in panel, beam, or wall applications.



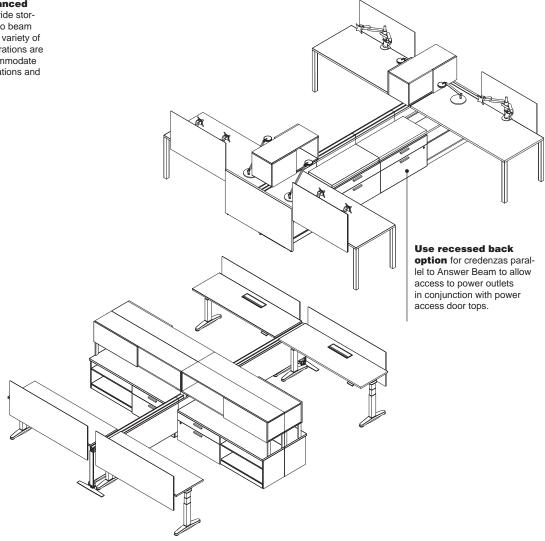
### **Actual Dimensions**

### **Currency Enhanced Credenza Top Thickness**

	Low-Pressure Laminate	High-Pressure Laminate
Worksurface/ Top Thickness– 11/8" core	11/8"	1 <sup>3</sup> / <sub>16</sub> "
Worksurface/ Top Thickness– 13/8" core	13/8"	17/16"

Tip: Top thickness differs based on the worksurface thickness and materiality specified.

### **Currency Enhanced** credenzas provide storage and support to beam based settings. A variety of credenza configurations are available to accommodate a range of applications and needs.



### **Actual Dimensions**

### **Full Storage Credenzas**

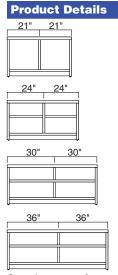
	Open/Open	Open/ Lateral File	Lateral File/ Lateral File	Lateral File/ Cabinet	Cabinet/ Cabinet
Depth	187/8" and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	187/8" and 24"
Width	48", 60", 66", and 72"	42", 48", 60", 66", and 72"	60", 66", and 72"	60", 66", and 72"	60", 66", and 72"
Height	21 <sup>3</sup> /8" and 27 <sup>5</sup> / <sub>16</sub> "	213/8" and 275/16"	213/8" and 275/16"	213/8" and 275/16"	213/8" and 275/16"

### **Credenzas with Kneespace**

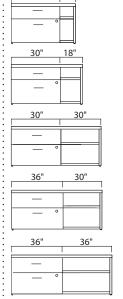
:	Single Pedestal	Double Pedestal	
Depth	18 <sup>7</sup> / <sub>8</sub> " and 24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	
Width	66" and 72"	66" and 72"	
: Height	287/16"	287/16"	

Tip: Credenzas with kneespace are standard with a 11/8"-thick top, included in the overall height.

### Currency Enhanced Credenzas, continued



Open/open credenzas
are divided evenly with a
single center support in all
widths.

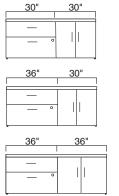


Open/lateral file credenzas in 42"W, 48"W, and 60"W include 30"W file drawers. 66"W and 72"W open/lateral file credenzas include 36"W file drawers.

36"	30"
_	_
_ °	_ °
36"	36"
_	_
_ °	°

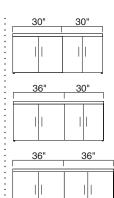
### Lateral file/lateral file credenzas in 60"W

include 30"W file drawers. 66"W lateral file/lateral file credenzas include 36"W (left) and 30"W (right) file drawers. 72"W lateral file/ lateral file credenzas include 36"W file drawers.



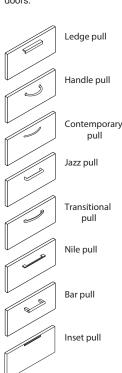
Lateral file/cabinet credenzas in 60"W include 30"W file drawers. 66"W and 72"W lateral file/cabinet credenzas include 36"W file drawers.

Tip: "Handedness" option of lateral file/open or lateral file/cabinet credenzas determines the location of the lateral file.



### Cabinet/cabinet cre-

denzas are divided evenly with a single center support in 42"W and 48"W cases and double center support in 60"W, 66"W, and 72"W cases. All widths include four doors.



Pulls are available in the following styles: ledge, handle, contemporary, jazz, transitional, nile, bar, and inset.

### Pilot-hole to pilot-hole dimensions are as follows:

- Ledge: 96 mm
- Handle: 96 mm
- · Contemporary: 128 mm Jazz: 128 mm
- Transitional: 160 mm
- Nile: 160 mm or 320 mm
- (pending storage type)
- Bar: 128 mm
- · Inset: N.A.

Lateral files receive the 320 mm nile pull. All other storage units receive the 160 mm nile pull.



File drawer body is standard with integrated U-channel to accommodate hanging folder files.

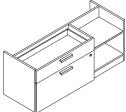


### **Beam intermediate** supports can be used with credenzas. Units should be ordered without top and order a Universal proud top separately.

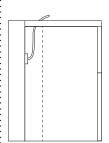
▶Page 318 Tip: Use intermediate support for Answer beam when supporting worksurfaces with credenzas in beam-based setting.

**Modesty panels and** back panels have horizontal grain direction.

End panels have vertical grain direction.



Recessed-back credenzas inset the back of the storage by 33/4" to allow access to Answer beam power receptacles. Storage does not include a top.



**Currency Enhanced** credenza with recessed back should be used when storage will be placed in front of a power outlet.



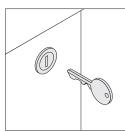
Square edge laminate top with 1/2" cord drop must be specified with door location that aligns with outlet location on Answer Beam.

Square edge laminate tops feature option power access door and can be used as individual storage tops or common tops. ▶Page 378



Cushion top is available on 213/8"H credenzas. Cushion top is ordered separately and requires field installation.

▶Page 381 Tip: If used with an open unit, the cushion will overhang the front by 3/4".



Locks are standard on credenzas. Lock cylinders must be specified separately, and are field installed.

►Lock and Keying, page 468

Field installed locks are available with consecutive, specific, and random keying options. LOCK9201FR or LOCK9250FR must be specified separately.

### Counterweight pack-

ages are required to ensure product stability and are included in credenzas, or are available separately through service parts.

### Counterweight type

varies depending on size and storage configuration. Units with counterweights will ship with either standard or steel counterweights Steel counterweight pricing will equal the price of two standard counterweights.

### Storage capacities and dimensions

►See page 171

### **Application Topics**



**Recessed-back units** cannot be used to conceal base power infeed.

### When using credenzas

to support mid-storage supported overheads or organizers, select no top option.

Tip: Specify square edge top to ensure proper alignment with Answer beam.

▶Page 376

### Specify square edge tops with 1/2" cord drop separately to be used with

recessed-back storage.

### Square edge tops with

1/2" cord drop feature an optional power access door and 1/2" cord drop for access to power in Answer beam.

### **When using Currency Enhanced laminate**

credenzas to support one end of overheads or organizers with the other end supported by Answer beam, the top must be removed and 11/8" thick square edge top should be specified to ensure upper storage is level. It requires separate specification of mid-support.

▶See Page 380

### Specify square edge top with 1/2" cord drop and power access door

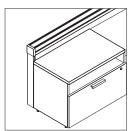
when using recessed-back storage.

▶ Page 376



Square edge tops with 1/2" cord drop must be specified with door location that align with outlet location on Answer beam.

▶Page 376



### Credenzas used to support one end of overheads or organizers must be connected

to Answer Beam using storage-to-beam connector. Use single-sided stanchion kit to connect to Answer Beam and use mid-storage supports.

▶Page 373

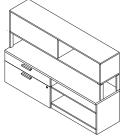
### Storage-to-beam con-

nector can not be used with Answer panels.



### **Mid-storage supports**

can be used with credenzas to support the opposite end of stanchion-mounted storage on an Answer beam. These supports can also be used on both ends of an overhead unit to support if freestanding.



**Mid-storage supports** can be used on both ends of an overhead unit to the credenza unit. Credenza must be 1.5-High and include a lateral file.

### **Surface Materials**

**Currency Enhanced** credenzas can be specified with different case headset, and top laminate finishes.

Tip: Low-Pressure Laminate headsets cannot be specified with High-Pressure Laminate cases.

### Credenza case

- Low-Pressure Laminate
- · High-Pressure Laminate

### **Headsets**

- Low-Pressure Laminate
- · High-Pressure Laminate

- Low-Pressure Laminate
- High-Pressure Laminate

### Ledge pull

- 4799 Platinum Metallic
- 7207 Black

### Handle pull

- 0835 Black
- 9211 Nickel

### **Contemporary pull**

- 0835 Black
- 9201 Polished Chrome • 9211 Nickel
- 9212 Silver

### Jazz pull

- 0835 Black
- 4799 Platinum Metallic
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### **Transitional pull**

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9211 Nickel

### Nile pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel

### Bar pull

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Inset pull

- 4728 Nickel Metallic
- 4799 Platinum Metallic
- 4803 Near Black Metallic
- 7241 Arctic White
- 7278 Dark Bronze

- 9201 Polished Chrome
- 9250 Ember Chrome

### **Drawer bodies, drawer** suspensions, and glides

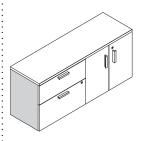
Black

# **Currency Enhanced Credenzas: Back Panel and End Panel Configurations**

Back and end panel configurations vary depending on the modesty panel and storage options selected.

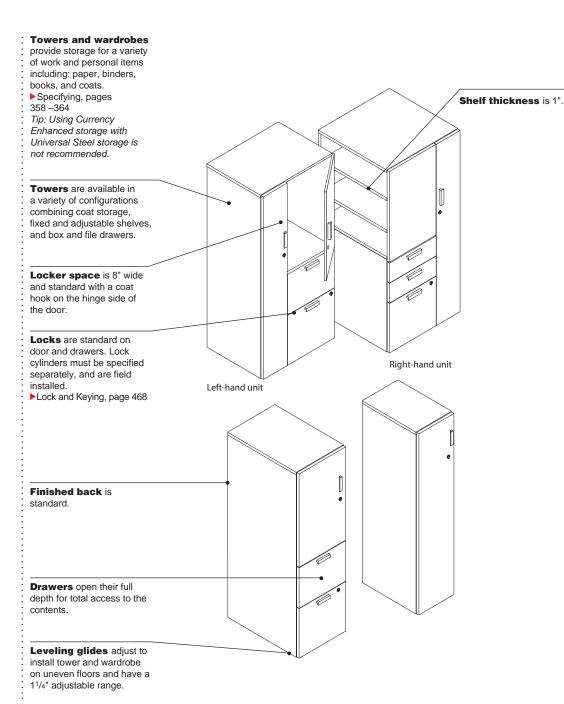
### **End Panel Over Back Panel**

• All full storage credenzas



Currency Enhanced Credenzas: Back Panel and End Panel Configurations

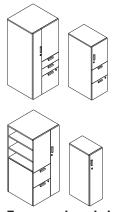
# **Currency Enhanced Towers and Wardrobes**



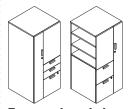
	Single Door with Drawers	Dual Door with Drawers	Side Access Tower with Drawers	Single Door Wardrobe
Depth	24"	18 <sup>7</sup> / <sub>8</sub> " and 24"	24"	18 <sup>7</sup> / <sub>8</sub> " and 24"
Width	15 <sup>29</sup> /32"	24"	24"	12"
Height	41 <sup>25</sup> / <sub>32</sub> ", 47 <sup>31</sup> / <sub>32</sub> ", 54 <sup>1</sup> / <sub>8</sub> ", and 66 <sup>1</sup> / <sub>2</sub> "	41 <sup>25</sup> / <sub>32</sub> ", 47 <sup>31</sup> / <sub>32</sub> ", 54 <sup>1</sup> / <sub>8</sub> ", and 66 <sup>1</sup> / <sub>2</sub> "	41 <sup>25</sup> / <sub>32</sub> ", 47 <sup>31</sup> / <sub>32</sub> ", 54 <sup>1</sup> / <sub>8</sub> ", and 66 <sup>1</sup> / <sub>2</sub> "	41 <sup>25</sup> / <sub>32</sub> ", 47 <sup>31</sup> / <sub>32</sub> ", and 54 <sup>1</sup> / <sub>8</sub> "

### **Product Details**

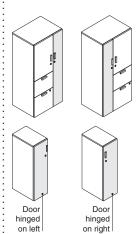
**Towers and wardrobes** cannot be placed over an Answer panel and beam foot.



**Towers and wardrobes** are available in heights that align with Answer panels and other storage units.



**Tower and wardrobe** combines coat storage, box and file drawers, and adjustable shelves.

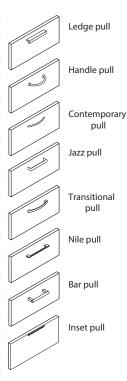


**Door on wardrobe** is full height and can be hinged on the left or right. Coat hook is always located on the same side as the door hinge.

Box drawers are a black, bore and dowel construction.



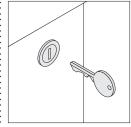
File drawer body is standard with integral top rail to accommodate hanging file folders.



Pulls are available in the following styles: ledge, handle, contemporary, jazz, transitional, nile, bar, and

### Pilot-hole to pilot-hole dimensions are as follows:

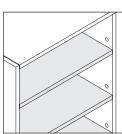
- · Ledge: 96 mm
- Handle: 96 mm
- Contemporary: 128 mm
- Jazz: 128 mm
- Transitional: 160 mm
- Nile: 160 mm or 320 mm (pending storage type)
- Bar: 128 mm
- Inset: N.A



Locks come standard on towers and wardrobes. Lock cylinders must be specified separately, and are field installed.

Field installed locks are available with consecutive. specific, and random keying options. Field installed lock cylinders, LOCK9201FR or LOCK9250FR must be

specified separately. Lock and Keying, page 468



Adjustable shelves on 4731/32"H, 541/8"H, and 661/2"H side access towers are recessed from the side of the tower.

CRTWSA, 4125/32"H and 4731/32"H towers have one bottom fixed shelf.

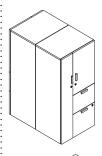
- 54<sup>1</sup>/<sub>8</sub>"H towers have one bottom fixed shelf and one adjustable shelf.
- 661/2"H towers have one bottom fixed shelf and two adjustable shelves.

### **CRTW** and **CRTWD**, **Box/File configuration:**

- 4125/32"H towers have one bottom fixed shelf.
- 4731/32"H and 541/8"H towers have one bottom fixed shelf and one adjustable shelf.
- 661/2"H towers have one bottom fixed shelf and two adjustable shelves.

### **CRTW** and **CRTWD**, File/File configuration:

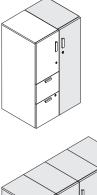
- 4125/32"H and 4731/32"H towers have one bottom fixed shelf.
- 541/8"H towers have one bottom fixed shelf and one adjustable shelf.
- 661/2"H towers have one bottom fixed shelf and two adjustable shelves.

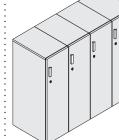




### **Ganging hardware** is available to provide alignment by joining adjacent storage components side-by-side, back-to-back, or both

Steelcase

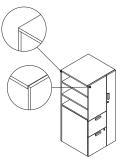




Wardrobes must be attached to another wardrobe, another storage unit, or a wall to ensure stability and prevent wardrobe from tipping over. See Assembly Directions for further instruction, available from your Steelcase dealer or call 1-888-783-3522.

### Counterweight packag-

es are required to ensure product stability and are ordered as an option or separately. Product specification pages indicate the correct counterweight package for each style number and any exceptions where counterweights are not required.



Side access tower construction is as follows:

- Front panel over top panel
- · Top panel over back panel

### **Surface Materials**

**Currency Enhanced** storage can be specified with different case, headset, and top laminate finishes. Tip: LPL headsets cannot be specified with HPL cases.

**Tower door fronts and** front panels will not have matching grain direction with drawer fronts.

### Low storage or lateral file case

- Low-Pressure Laminate
- High-Pressure Laminate

### Headsets

- Low-Pressure Laminate
- High-Pressure Laminate

### Ledge pull

- 4799 Platinum Metallic
- 7207 Black

### Handle pull

- 0835 Black
- 9211 Nickel

### Contemporary pull

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Jazz puli

- 0835 Black
- 4799 Platinum Metallic • 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### **Transitional pull**

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9211 Nickel

### Nile pull

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel

### **Bar pull**

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

### Inset pull

- 4728 Nickel Metallic
- 4799 Platinum Metallic
- 4803 Near Black Metallic • 7241 Arctic White
- 7278 Dark Bronze

Answer Beam and Answer Fence Specification Guide

Currency Enhanced Towers and Wardrobes, continued

### Lock

- 9201 Polished Chrome
- 9250 Ember Chrome

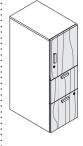
# Drawer bodies, drawer suspensions, and glides

• Black

### **Tower drawer fronts**

specified in High-Pressure Laminate will have High-Pressure Laminate on both the front and the back. All other High-Pressure Laminate drawer fronts have High-Pressure Laminate on the front, and backer material on the back.

### **Grain Direction**





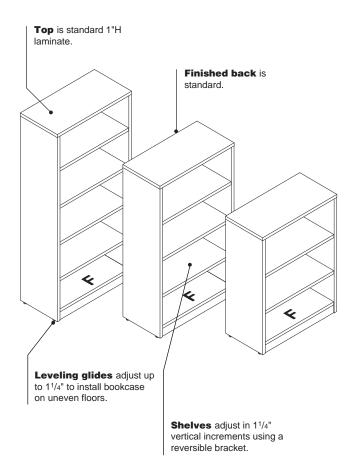


Tip: Tower door fronts will not have matching grain direction with drawer fronts.

Currency Enhanced Towers and Wardrobes

# **Currency Enhanced Bookcases**

Bookcases offer convenient storage for binders, books, and other objects. ► Specifying, page 366 Tip: Using Currency Enhanced storage with Universal Steel storage is not recommended.

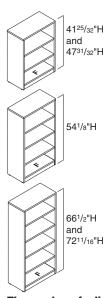


Actual Dimensions			
	Bookcase		
Depth	15"		
Width	30" and 36"		
Height	41 <sup>25</sup> / <sub>32</sub> ", 47 <sup>31</sup> / <sub>32</sub> ", 54 <sup>1</sup> / <sub>8</sub> ", 66 <sup>1</sup> / <sub>2</sub> ", and 72 <sup>11</sup> / <sub>16</sub> "		

### **Product Details**

Bookcases cannot be placed over an Answer panel and beam foot.

**Bookcases** are available with adjustable shelves. Shelves can be repositioned without using tools.

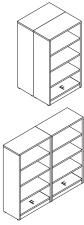


### The number of adjustable shelves per bookcase depends on case height:

• 41<sup>25</sup>/<sub>32</sub>"H – 2 adjustable shelves

- 4731/32"H 2 adjustable shelves
- 541/8"H 3 adjustable shelves • 66<sup>1</sup>/<sub>2</sub>"H – 4 adjustable shelves
- 72<sup>11</sup>/<sub>16</sub>"H 4 adjustable shelves

Standard-size binders will fit in bookcases with adjustable shelves.



Ganging hardware is available to provide alignment by joining adjacent components side-by-side, back-to-back, or both. Currency Enhanced bookcases 661/2"H and larger must be placed against a wall, if not ganged back-to-back.

### Surface Materials

### **Bookcase case**

- Low-Pressure Laminate
- High-Pressure Laminate

# Adjustable shelf brackets

• Brushed nickel

### **Application Topics**

# Storage Capacities and Dimensions

▶Page 171

# 66<sup>1</sup>/<sub>2</sub>"H and 72<sup>11</sup>/<sub>16</sub>"H freestanding book-

cases need to be placed back-to-back or against the wall.

# **Currency Enhanced Parametric Common Tops**

# **Currency Enhanced** parametric common

tops are used to create storage applications with a seamless top, or as a table or desk with legs. These tops can flex by ½16" increments to allow flexibility in planning.

▶ Specifying, pages 368–370

# **Currency Enhanced** worksurfaces and tops

use 11/8" and 13/8" core. The actual thickness of the worksurface will change depending on materiality selected.

### **Product Details**

**Common tops** are available in either Low-Pressure Laminate or High-Pressure Laminate.

Common tops have 11/6" thick and 13/6" core thickness. Please see actual dimensions table below for core thickness plus materiality thickness.

**Common tops** have 3 mm plastic edge banding on the front (user's) side. Sides and back have matching 1 mm edge.

The actual thickness between Low-Pressure Laminate (LPL) and High-Pressure Laminate (HPL) tops are slightly different. It is recommended that only tops of the same type are specified in a given application. There may be sheen or texture differences when using Low-Pressure Laminate and High-Pressure Laminate in adjacent applications. Use caution when mixing and matching different worksurface types.

ing on materiality selected.

# Currency Enhanced worksurfaces and tops use 11/8" and 13/8" core. The actual thickness of the worksuface will change depend-

### **Actual Dimensions**

### **Currency Enhanced Common Top Parametric Ranges**

	Low-Pressure Laminate	High-Pressure Laminate	Blending
Depth	17"–36"	17"–36"	N.A.
Width	15"–96"	15"-120"	N.A.
Worksurface/ Top Thickness – 11/8" core	11/8"	13⁄16"	11/6" core with HPL (13/16") is the same thickness as HPL Universal worksurfaces
Worksurface/ Top Thickness – 13/8" core	13%"	17/16"	13/6" core with HPL (17/16") is the same thickness as HPL Elective Elements worksurfaces

### **Application Topics**

### When specifying a Currency Enhanced parametric common top over a run of storage,

use SmartTools to determine the correct dimension to be specified.

# **Common top dimensions** are calculated in SmartTools using six major factors:

- Product combination dimensions of common top vary pending storage combinations in the application.
- Top offset—the width of the common top is not equal to plan width and is undersized for panelapplications.
- Case offset—width of the top changes between HPL and LPL.
- Case vs. top offset difference between end panel face to top.
- Ganging offset—width of the common top reduces if units gang together.
- Parametric rounding parametric common tops round to the nearest ½6<sup>th</sup> of an inch.

# Common top width examples:

- Two pedestals HPL: 31<sup>13</sup>⁄<sub>16</sub>"
- Two pedestals LPL: 315/8"

### **Surface Materials**

### Top

- Low-Pressure Laminate
- High-Pressure Laminate

### Edge

• Plastic

# **Directional Laminate and Edge Profile Detail**

### The appearance of lam-

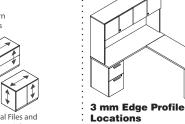
inate may change slightly depending on the angle from which it is viewed. This natural phenomenon is called polarization, and it can be seen on natural veneer, and to a lesser extent on composite veneer. Polarization is often noticed on worksurfaces installed at a 90° angle with each other. Please refer to the following illustrations for an understanding of grain direction on your installation.





















Modesty Panel



Credenzas



Pedestals









Stacking Overheads

Common Top



Overheads

P-Shaped

\* Tip: 36"W-61½"W overhead back panels have vertical grain direction. 63"W-75"W overhead back panels have horizontal grain direction.

Tip: Towers, wardrobes, and bookcases have vertical grain direction.

Tip: Credenza back/modesty panels have horizontal grain direction.

Lower storage Credenzas Storage cabinets Overhead storage and wallmounted overhead storage Towers Wardrobes Bookcases

**Product Details** 

3 mm radius front

(11/8" thick and 13/8" thick)

edge profile

User side only Worksurfaces: Desks Desk shells Credenzas Returns Bridges

Tops:

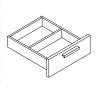
Lateral files

# **Storage Capacities and Dimensions**

### **Pedestal Drawers**

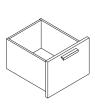
For pedestals, desks, returns, credenzas, and towers

### 6"H Box Drawers



Size/Type		Dimensi		Inside Height
	D	W	Н	Clearance
18"D Drawer	121/6"	121/6"	23/4"	42/5"
22 <sup>13</sup> / <sub>16</sub> "D Drawer	121/6"	121/6"	23/4"	42/5"
24"D Drawer	151/6"	121/6"	23/4"	42/5"
291/16"D Drawer	151/6"	121/6"	23/4"	42/5"
30"D Drawer	15½"	121/6"	23/4"	42/5"

### 12"H File Drawers

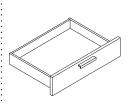


Size/Type	Inside I	Dimensio W	ns H	Inside Height Clearance	Letter-Sized Storage	Legal-Sized Storage
18"D Drawer	121/6"	121/6"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	12" front-to-back 12" side-to-side	N.A.
22 <sup>13</sup> / <sub>16</sub> "D Drawer	121/6"	121/6"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	12" front-to-back 12" side-to-side	N.A.
24"D Drawer	151/6"	121/6"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	15" front-to-back 12" side-to-side	15" front-to-back 12" side-to-side
29 <sup>1</sup> / <sub>16</sub> "D Drawer	151/6"	121/6"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	15" front-to-back 12" side-to-side	15" front-to-back 12" side-to-side
30"D Drawer	151⁄6"	121/6"	91/6"	1031/32"	15" front-to-back 12" side-to-side	15" front-to-back 12" side-to-side

### **Lateral File Drawers**

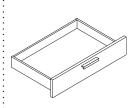
For lateral files and credenzas

### 30"W Box Drawers



Size/Type	Inside D	ns	Inside Heig	
	D	W	н	Clearance
18"D Drawer	121/6"	252/3"	24/5"	47/8"
223/4"D Drawer	121/6"	252/3"	24/5"	47/8"
24"D Drawer	151/6"	25 <sup>2</sup> /3"	24/5"	47/8"

### **36"W Box Drawers**

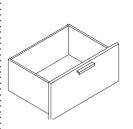


Size/Type	Inside D	Dimensio W	ons H	Inside Heigh Clearance
18"D Drawer	121/6"	313/3"	24/5"	47/8"
223/4"D Drawer	121/6"	313/3"	24/5"	47/8"
24"D Drawer	151/6"	313/3"	24/5"	47/8"

### **Lateral File Drawers, continued**

For lateral files and credenzas

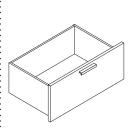
### 30"W File Drawers



Size/Type	Inside D	Dimensi W	ons H	Inside Height Clearance	Letter-Sized Storage	Legal-Sized Storage
18"D Drawer	121/6"	<b>25</b> <sup>2</sup> /3"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	24" front-to-back* 25" side-to-side	12" front-to-back
22¾"D Drawer	121/6"	25 <sup>2</sup> /3"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	24" front-to-back* 25" side-to-side	12" front-to-back
24"D Drawer	151/6"	25 <sup>2</sup> /3"	91/6"	10 <sup>31</sup> / <sub>32</sub> "	30" front-to-back* 25" side-to-side	15" front-to-back + 10" 25" side-to-side
					*Two rowe	

Two rows

### 36"W File Drawers



Size/Type	Inside I D	Dimensio W	ns H	Inside Height Clearance	Letter-Sized Storage	Legal-Sized Storage
18"D Drawer	121/6"	313/3"	91/6"	10 <sup>31</sup> /32"	24" front-to-back* 31" side-to-side	24" front-to-back*
223/4"D Drawer	121/6"	312/3"	91/6"	1031/32"	24" front-to-back* 31" side-to-side	24" front-to-back*
24"D Drawer	151/6"	313/3"	91/6"	10 <sup>31</sup> /32"	30" front-to-back* 31" side-to-side	30" front-to-back 31" side-to-side
					*Two rows	

**One-High Low Storage Units** 



Size/Type	Inside D D	imensior W	is H
30"W x 18"D	17"	281/4"	11 <sup>1</sup> /5"
36"W x 18"D	17"	341/4"	11 <sup>1</sup> /5"
42"W x 18"D	17"	401/4"	11 <sup>1</sup> /5"
30"W x 24"D	221/6"	281/4"	11 <sup>1</sup> /5"
36"W x 24"D	221/6"	341/4"	11 <sup>1</sup> /5"
42"W x 24"D	221/6"	401/4"	11 <sup>1</sup> /5"

### 1.5-High Low Storage Units



Size/Type		Inside Dimensions			
		D	W	Н	
	30"W x 18"D	17"	281/4"	171/5"	
	36"W x 18"D	17"	341/4"	171/5"	
	42"W x 18"D	17"	401/4"	171/5"	
	30"W x 24"D	221/6"	281/4"	171/5"	
	36"W x 24"D	221/6"	341/4"	171/5"	
	42"W x 24"D	221/6"	401/4"	171/5"	

Storage Capacities and Dimensions

### **Lateral File Drawers, continued**

For lateral files and credenzas

### **Two-High Low Storage Units**





iitə			
Size/Type	Inside D	Dimensio W	ons H
30"W x 18"D	17"	281/4"	25 <sup>1</sup> /5"
36"W x 18"D	17"	341/4"	25 <sup>1</sup> / <sub>5</sub> "
42"W x 18"D	17"	401/4"	25 <sup>1</sup> / <sub>5</sub> "
30"W x 22 <sup>3</sup> / <sub>4</sub> "D	21"	281/4"	25 <sup>1</sup> / <sub>5</sub> "
36"W x 22 <sup>3</sup> / <sub>4</sub> "D	21"	341/4"	25 <sup>1</sup> / <sub>5</sub> "
42"W x 223/4"D	21"	401/4"	25 <sup>1</sup> / <sub>5</sub> "
30"W x 24"D	221/6"	281/4"	251/5"
36"W x 24"D	221/6"	341/4"	251/5"
42"W x 24"D	221/6"	401/4"	251/5"

Overheads and	Organizers					
Overhead	Size/Type	Inside Dimension D (for Duo and Frameone Mount)	ons D (for Panel Mount and Wall Mount)	w	H (for Panel Mount)	H (for all other)
	36"W	139/10"	131/6"	334/5"	133/10"	127/8"
	42"W	139/10"	131/6"	394/5"	13¾10"	127/8"
	48"W	139/10"	131/6"	451/5"	13¾10"	127/8"
•	54"W	139/10"	131/6"	514/5"	13¾10"	127/8"
	60"W	139/10"	131/6"	574/5"	133⁄10"	127/8"
	66"W	139/10"	131/6"	634/5"	133⁄10"	127/8"
	72"W	139/10"	131⁄6"	691/5"	13¾10"	127/8"
Organizer	Size/Type	Inside Dimensio D (for Duo and Frameone Mount)	ons D (for Panel Mount and Wall Mount)	w	H (for Panel Mount)	H (for al other)
	36"W	139⁄10"	131/6"	334/5"	67/10"	62/5"
	42"W	139⁄10"	131/6"	394⁄5"	77/10"	72/5"
<b>Y</b> /	48"W	139/10"	131/6"	454/5"	87/10"	82/5"
	54"W	139/10"	131/6"	514⁄5"	97/10"	92/5"
	60"W	139/10"	131/6"	574⁄5"	107/10"	102/5"
	66"W	139/10"	131/6"	634⁄5"	117/10"	112/5"
	72"W	139⁄10"	131/6"	694⁄5"	127/10"	122/5"

Credenzas				
Open Side, Two-High	Size/Type	Inside D	Dimensi W	ons H
	42"W x 18"D	16½"	11"	2213/36"
	48"W x 18"D	16½"	17"	2213/36"
	60"W x 18"D	16½"	29"	2213/36"
	66"W x 18"D	16½	29"	2213/36"
	72"W x 18"D	161/3"	35"	2213/36"
	42"W x 24"D	219/20"	11"	2213/36"
Tin: For drawer inside	48"W x 24"D	219/20"	17"	2213/36"
Tip: For drawer inside dimensions, please see ped-	60"W x 24"D	219/20"	29"	2213/36"
estals and lateral drawers.	66"W x 24"D	219/20"	29"	2213/36"
	72"W x 24"D	219⁄20"	35"	2213/36"
Open Side, 1.5-High	Size/Type	Inside D	Dimensi W	ons H
Open Side, 1.5-High	<b>Size/Type</b> 42"W x 18"D			
Open Side, 1.5-High		D	W	Н
Open Side, 1.5-High	42"W x 18"D	<b>D</b> 16½"	<b>W</b> 11½0"	<b>H</b> 16 <sup>7</sup> ⁄18"
Open Side, 1.5-High	42"W x 18"D 48"W x 18"D	D 16½" 16½"	<b>W</b> 11½0" 17½0"	<b>H</b> 16 <sup>7</sup> /18" 16 <sup>7</sup> /18"
Open Side, 1.5-High	42"W x 18"D 48"W x 18"D 60"W x 18"D	D 161/3" 161/3" 161/3"	W 11½0" 17½0" 29½0"	<b>H</b> 16 <sup>7</sup> / <sub>18</sub> " 16 <sup>7</sup> / <sub>18</sub> " 16 <sup>7</sup> / <sub>18</sub> "
Open Side, 1.5-High	42"W x 18"D 48"W x 18"D 60"W x 18"D 66"W x 18"D	161/3" 161/3" 161/3" 161/3"	11½0" 17½0" 29½0" 29½0"	H 167/18" 167/18" 167/18" 167/18"
Open Side, 1.5-High	42"W x 18"D 48"W x 18"D 60"W x 18"D 66"W x 18"D 72"W x 18"D	D 16½" 16½" 16½" 16½" 16½" 16½" 16½"	11½0" 17½0" 29½0" 29½0" 35½0"	H 167/18" 167/18" 167/18" 167/18" 167/18"
Left-hand unit Tip: For drawer inside	42"W x 18"D 48"W x 18"D 60"W x 18"D 66"W x 18"D 72"W x 18"D 42"W x 24"D	161/3" 161/3" 161/3" 161/3" 161/3" 219/20"	11½0" 17½0" 29½0" 29½0" 35½0" 11½0"	H 167/18" 167/18" 167/18" 167/18" 167/18"
Left-hand unit	42"W x 18"D 48"W x 18"D 60"W x 18"D 66"W x 18"D 72"W x 18"D 42"W x 24"D 48"W x 24"D	16½" 16½" 16½" 16½" 16½" 21½" 21½0"	11½0" 17½0" 29½0" 29½0" 35½0" 11½0" 17½0"	H 167/18" 167/18" 167/18" 167/18" 167/18" 167/18"

Towers				
Single Door, Box/File	Size/Type	Inside D	Dimensi W	ons H
	42"H	221/5"	141/5"	191/10"
Shelf	48"H	221/5"	141/5"	293/10"
Space	54"H	221/5"	141/5"	3115/32"
	66"H	221/5"	141/5"	4313/16"
Single Door, File/File	Size/Type	Inside D	Dimensi W	ons H
	42"H	221/5"	141/5"	131/20"
Shelf	48"H	221/5"	141/5"	191/4"
Space	54"H	221/5"	141/5"	252/5"
	66"H	221/5"	141/5"	37¾"
Dual Door, Box/File	Size/Type	Inside D	Dimensi W	ons H
<u></u>	42"H x 18"D	<b>17</b> ½10"	141/5"	191/10"
Shelf	48"H x 18"D	<b>17</b> ½10"	141/5"	293/10"
Space	54"H x 18"D	<b>17</b> ½10"	141/5"	3115/32"
	66"H x 18"D	171/10"	141/5"	4313/16"
	42"H x 24"D	221/5"	141/5"	191/10"
	48"H x 24"D	221/5"	141/5"	293/10"
	54"H x 24"D	221/5"	141/5"	3115/32"
	66"H x 24"D	221/5"	141/5"	4313/16"
Dual Door, File/File	Size/Type	Inside D	Dimensi W	ons H
	42"H x 18"D	<b>17</b> ½10"	141/5"	131/20"
Shelf Space	48"H x 18"D	171/10"	141/5"	191/4"
10	54"H x 18"D	<b>17</b> ½10"	141/5"	252/5"
	66"H x 18"D	<b>17</b> ½10"	141/5"	37¾"
	42"H x 24"D	221/5"	141/5"	131/20"
	48"H x 24"D	221/5"	141/5"	191/4"
	54"H x 24"D	221/5"	141/5"	252/5"
	66"H x 24"D	221/5"	141/5"	37¾"
Side Access	Size/Type	Inside D	Dimensi W	ons H
	42"H	151/20"	221/4"	127/16"
Shelf Space	48"H	15½0"	221/4"	183⁄5"
Space	54"H	15½0"	221/4"	24 <sup>25</sup> /32"
	66"H	151/20"	221/4"	375/32"
Shelf Space	Tip: For drawe please see pe			rawers.

### **Wardrobes**



Size/Type	•	Inside D	Dimension W	ns H
42"H x 18"[	)	171/10"	101/4"	3613/16"
48"H x 18"[	)	<b>17</b> ½10"	101/4"	43"
54"H x 18"[	)	<b>17</b> ½10"	101/4"	491/5"
42"H x 24"[	)	221/5"	101/4"	3613/16"
48"H x 24"[	)	221/5"	101/4"	43"
54"H x 24"[	)	221/5"	101/4"	491/5"

### **Bookcases**



Size/Type	Inside Dime	ensions			
	D	W	Top Shelf Space	Bottom Shelf Space	Row of Binders Accommodated
42"H x 30"W	145⁄36"	274⁄5"	1219/32"	917/18"	2
48"H x 30"W	145/36"	274⁄5"	1331/32"	123/16"	2
54"H x 30"W	145/36"	274⁄5"	121/8"	917/18"	3
66"H x 30"W	145/36"	274⁄5"	1111/32"	917/18"	4
72"H x 30"W	145/36"	274⁄5"	131/5"	917/18"	4
42"H x 36"W	145/36"	334⁄5"	1219/32"	917/18"	2
48"H x 36"W	145/36"	331/5"	<b>13</b> <sup>31</sup> / <sub>32</sub> "	123/16"	2
54"H x 36"W	145⁄36"	331/5"	121/8"	9 17/18"	3
66"H x 36"W	145⁄36"	331/5"	1111/32"	917/18"	4
72"H x 36"W	145/36"	331/5"	131/5"	917/18"	4

# torage Tops and ccessories

# Understanding Storage Tops, Stanchions, and Connectors

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Answer Beam Stanchion Supports	180
Mid-Storage Supports	181
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# **Square Edge Tops**

### Square edge tops with 1/2" cord drop for use with Answer beam

allow multiple low storage units to be combined under one surface, while allowing access to power and room for cables along a beam.



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### **Product Details**



Square edge tops for use with beam align with proud front Currency Enhanced storage units.

Edge profile is plastic on laminate top and is specified separately from laminate color.

### Square edge tops with 1/2" cord drop can be

used on the following: · One-High Lateral Files

- 1.5-High Lateral Files
- Two-High Lateral Files
- Credenzas

### **Attachment hardware**

ships with the top.

### **Wiring and Cabling**



Power access door is optional on square edge top for beam and allows access to power receptacles in the beam.

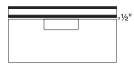
Tip: Specify Currency Enhanced storage with recessed backs for use in conjunction with power access door on square edge Square edge top with 1/2"cord drop power access door is available in the following configurations.

	Power Ac	cess Door Lo	ocation		
Width of Square Edge Top	Center	Left	Right	Left and Right	Left, Right, and Center
30"W	•				
36"W to 48"W	•	•	•		
54"W to 66"W	•	•	•	•	
72"W to 96"W	•	•	•	•	•

### **Application Topics**

### Square edge tops with 1/2" cord drop should be used to access power in applications where laminate storage is parallel to Answer

Specify recessed back option on low storage when using square edge tops with 1/2" cord drop and optional power access door to access power in Answer beam.



Square edge top feature 1/2" cord drop along the back edge to allow cords to drop below the worksurface anywhere along the back edge.

Square edge top with 1/2" cord drop should be used with 1.5-High and 2-High Currency Enhanced laterals with recessed back option to provide access to the power at the 20"H location on the beam.

Square edge top with 1/2" cord drop are not needed with One-High Currency Enhanced laterals because the power access on the beam at 20"H is not blocked by the storage.

### **Surface Materials**

### Laminate

• Open Line laminate (option)

### Edge

Plastic

### **Power access door**

- 4799 Platinum Metallic
- 7207 Black
- 7241 Arctic White
- 7360 Merle
- 8043 Clear Anodized Aluminum

### Door bezel

• 6527 Merle

### **Actual Dimensions**

### Square edge tops

- 4	ange tope
Depth	183/8" or 231/2"
Width	30", 36", 42", 48", 54", 60", 66", 72", 78", 84", 90", or 96"
Height	13/16"

Square Edge Tops

For use with Proud Front Products



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### **Product Details**



Proud front

**Square edge tops** can be specified.

**Edge profile** is plastic on laminate top and is specified separately from laminate color.

### **Connections**

# **Not all top sizes** are intended for use on all furniture. See *Specifying* pages to determine the appropriate sized top for your furniture.

Square edge tops with proud fronts can be used on the following:

- Lateral files
- Combination cabinets
- Storage cabinetsWardrobe cabinets
- \_\_\_\_

# Attachment hardware ships with the top.

Contact Specials for common tops placed over group storage and placed back-to-back to ensure correct sizing for the application.

### **Surface Materials**

### Top

- Laminate
- Open Line laminate (option)
- Plastic side-edge

### **Actual Dimensions**

### **Proud-front tops**

Depth	187/8", 24", 37 <sup>13</sup> /16", or 48 <sup>1</sup> /16"
Width	24", 30", 36", 42", 48½16", 60½16", 66½16", 72½16", 78½16", 84½16", 90½", 96½", or 108½",
Height	13/16"

### **Application Topics**

# **Field-installed tops** can also be used with pedestals to create credenzas, but the tops will overhang the

pedestals by 1/2" at the back.

**Square edge tops** should be used in beam applications where storage is perpendicular to the spine or when a full depth

top is desired.

# **Answer Beam Stanchion Supports**

### **Stanchion supports**

allow parallel and perpendicular attachment of laminate overhead storage or organizer to a beam.



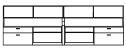
► Specifying, page 379

### **Product Details**

**Answer beam stanchions** come in a pair. Both stanchions are used in both parallel and perpendicular storage applications.

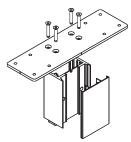


**Single-sided stanchion supports** allow attachment of overhead storage biased to one side of a beam.



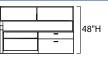
### Shared stanchion supports allow for

attachment of a single overhead centered over a beam, or for two perpendicular overhead storage units.



Stanchion support cover conceals attachment hardware.

### **Application Topics**



**Currency Enhanced overheads** supported by beam stanchions align with fabric screens and boundary screens at 48"H.



### **Currency Enhanced**

**organizers** supported by beam stanchions align with fabric screens and boundary screens at 42"H.

### **Connections**

### Attachment hardware is standard with stanchion

is standard with stanchion supports to secure the support to the overhead storage unit and the beam.

### **Stanchion supports**

attach directly into beam rail and can be positioned anywhere along the beam.

# **Stanchion supports** screw into underside of overhead storage.

### **Surface Materials**

### Paint

• 4799 Platinum Metallic

### **Actual Dimensions**

# Support 4½" Height Width 4" Depth 3"

Height 48"H with Overhead

Height 42"H with Organizer

### **Double Sided/Shared**

41/2"
10"
3"
48"H

Height 42"H with Organizer

## **Mid-Storage Supports**

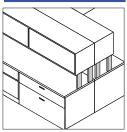
#### **Mid-storage supports**

allow overheads and organizers to be mounted perpendicular to a beam segment.



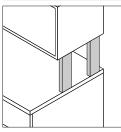
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#### **Product Details**

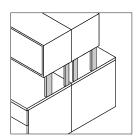


Mid-storage supports attach to 1.5-High and Two-High laminate storage or beam-tethered worksurfaces to support the opposite end of stanchion-mounted storage on an Answer beam.

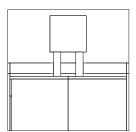
#### **Connections**



**Single overhead configuration** require two mid-storage supports per end.



#### Overheads in backto-back configuration cannot share a center midstorage support. Two midstorage supports must be used side by side.



#### **Overhead storage** supported by mid-storage supports can span two lower storage units.

#### Mid-storage support

defaces the top of the lower laminate storage or worksurface it attaches to.

#### **Attachment hardware**

is standard with midstorage supports to secure the support to an overhead storage unit and a worksurface in the field.

#### **Application Topics**



**Currency Enhanced overheads** supported by mid-storage supports align with fabric screens and boundary screens at 48"H.



**Currency Enhanced organizers** supported by mid-storage supports are 42"H above finished floor.

When using midstorage supports on low storage, omit the storage top and specify squared edge to achieve the correct alignment.

#### **Surface Materials**

#### **Paint**

• 4799 Platinum Metallic

#### **Actual Dimensions**

#### 1.5-High Support

Support Height	101/2"
Aligned Height with Organizer	42"
Aligned Height with Overhead	48"

#### **Two-High Support**

Support Height	41/2"
Aligned Height with Organizer	42"
Aligned Height with Overhead	48"

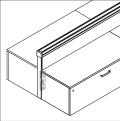
## **Storage-to-Beam Connector**

#### Storage-to-beam

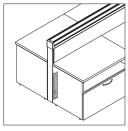
connector engages beam junctions to storage to provide stability and support to a beam segment.



## **Product Details**



Low storage-to-beam connector attaches One-High Currency Enhanced storage to beams.



Medium storage-tobeam connectors attach 1.5-High and Two-High Currency Enhanced storage to a beam segment.

Storage-to-beam connector is available in versions for use with fabric and steel skins or with laminate and wood skins. Tip: Specify appropriate bracket for beam skin to ensure optimal stability.

#### **Connections**

Storage-to-beam connector engages into slots in beam junction.

Storage-to-beam connector attaches to laminate storage back with screws and defaces the back side of the storage unit.

**Recessed back** laminate storage requires unique storage-tobeam connector bracket.

#### **Surface Materials**

Connector

· Black paint only

**Actual Dimensions** 

Height 103/16" or 163/8"

# **Understanding High-Density Storage Products**

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ligh-Density Storage Value Package	188

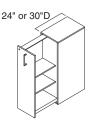
## **Statement of Line**



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#### **High-Density Storage**

12"W	12"W	15"W
42"H		•
	•	•

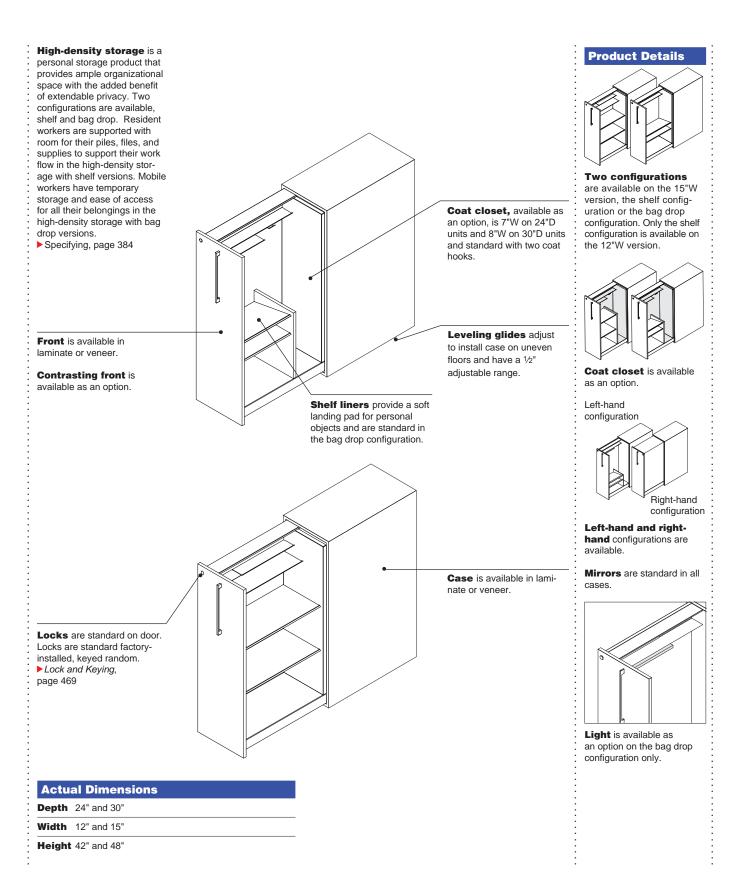


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#### **High-Density Storage Value Package**

	12"W	15"W
42"H	•	•
48"H	•	•

## **High-Density Storage**



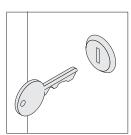
Nile pull



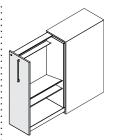




**Pull on high-density storage** defaults with a nile pull. Bar, contemporary, and jazz pull are available as an option.



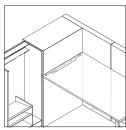
Locks are available factoryor field-installed. Factoryinstalled locks are standard and available keyed random only. Optional field-installed locks are available with consecutive, specific, and random keying options. Master-keyed locks are also available. Field-installed lock cylinders must be specified separately.



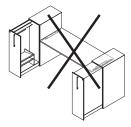
Contrasting fronts and horizontal grain direction are available options for laminate front/laminate case, veneer front/laminate case, or laminate front/ veneer case.



Magnetic boards, available as an option, are fabric-wrapped steel providing a place for visual display. The size of the magnetic board is determined by high-density case height and depth. Magnetic boards are field installed.



Worksurface support bracket can be used to mount a worksurface off one side of the high-density storage eliminating the need for other worksurface supports such as legs or end supports next to the case.



**Worksurface support bracket** can be used to support one side of a worksurface only.

#### **Surface Materials**

#### Case, including front

- Laminate
- Veneer

## Case interior and worksurface support bracket

Paint

#### Shelf

• 7360 Merle

## Contemporary, jazz, and bar pulls

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

#### Nile pulls

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel

#### **Magnetic board**

- Cogent: Connect
- Billiard Multi-Use by Designtex

## Panel connector bracket

• 0835 Black

#### Lock

- 9201 Polished Chrome
- 9250 Ember Chrome (option)

#### **Application Topics**

### Storage Capacities and Dimensions

See Storage Specification Guide

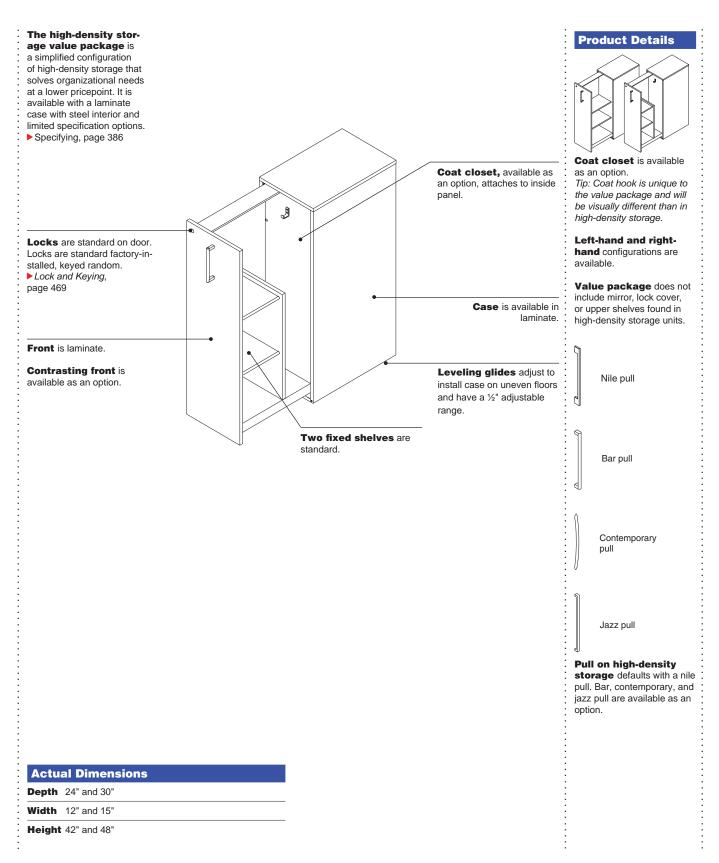
#### Counterweight Requirements for Storage Products

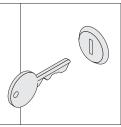
See Storage Specification Guide

#### **Shipping**

**High-density storage** is normally shipped in heavyduty, recyclable stretch wrap to reduce the amount of corrugated board needed.

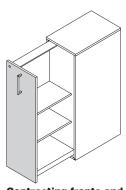
## **High-Density Storage—Value Package**





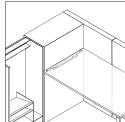
Locks are available factoryor field-installed. Factoryinstalled locks are standard and available keyed random only. Optional field-installed locks are available with consecutive, specific, and random keying options. Master-keyed locks are also available. Field-installed lock cylinders must be specified separately.

Lock and Keying, page 469

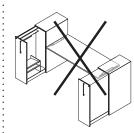


Contrasting fronts and horizontal grain direction are available options.

#### **Application Topics**



Worksurface support bracket can be used to mount a worksurface off one side of the high-density storage eliminating the need for other worksurface supports such as legs or end supports next to the case.



**Worksurface support bracket** can be used to support one side of a worksurface only.

#### **Surface Materials**

#### Case, including front

Laminate

## Case interior and worksurface support bracket

Paint

#### Shelf

• 7360 Merle

## Contemporary, jazz, and bar pulls

- 0835 Black
- 9201 Polished Chrome
- 9211 Nickel
- 9212 Silver

#### Nile pulls

- 0835 Black
- 4799 Platinum Metallic
- 7280 Smooth Bronze
- 9201 Polished Chrome
- 9211 Nickel

#### Panel connector bracket

• 0835 Black

#### Lock

- 9201 Polished Chrome
- 9250 Ember Chrome (option)

#### **Application Topics**

### Storage Capacities and Dimensions

See Storage Specification Guide

#### Counterweight Requirements for Storage Products

See Storage Specification Guide

#### Shipping

**High-density storage** is normally shipped in heavyduty, recyclable stretch wrap to reduce the amount of corrugated board needed.

## Verb Accessorie

## **Understanding Verb Accessories**

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**Verb Personal Whiteboard and Brackets** 

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## **Statement of Line**

#### **Verb Personal Whiteboard and Brackets**



**Personal Whiteboard** 

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Verb Bracket Single-Sided

Understanding

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**Verb Bracket Double-Sided** 

Understanding ▶ Page 194 Specifying

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**Verb Bracket for** Worksurfaces

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Page 391

### **Verb Whiteboard and Brackets**

For Answer Beam Applications

**Verb brackets** allow a Verb personal whiteboard to be displayed and stored off of a boundary screen or worksurface.

►Specifying, page 391

**Verb brackets** for boundary screens clip to the top edge of a boundary screen

Verb personal whiteboards are a two-sided whiteboard that easily remove from the brackets for use at personal workstations.

►Specifying, page 390

**Verb brackets for** 

Universal worksur-

faces stores the Verb

personal whiteboard at

the edge of a Universal worksurface.

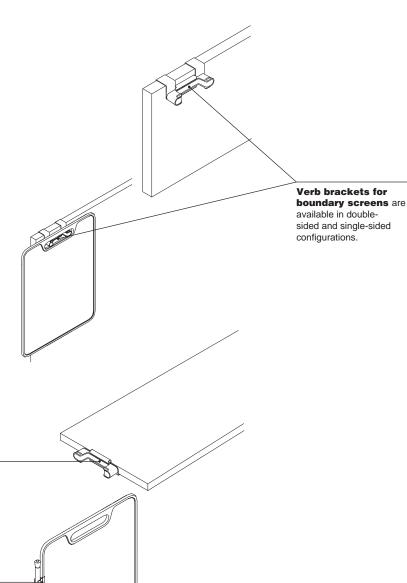
Verb marker clip

sonal whiteboard and

whiteboard.

attaches to the Verb per-

holds dry erase markers to the edge of the personal



#### **Product Details**

For more information on the Verb personal whiteboard, see Steelcase Learning Specification Guide.

## Verb brackets for boundary screens

can clip to the top edge of Answer beam end-of-run boundary screens, Answer beam on-module in-line screens, Answer beam centered in-line boundary screens and Answer panel boundary screens.

Verb brackets for Universal worksurfaces attach to Universal worksurfaces.

#### **Application Topics**

Verb brackets for boundary screens are not permanently attached to the boundary screen and can be repositioned along the boundary screen.

Verb brackets for Universal worksurfaces are screwed into the undersurface of the worksurface.

#### Maintenance

- Wipe board with a clean cloth moistened by a liquid markerboard cleaner or a solution of 50% water and 50% isopropyl alcohol. Rinse with clear water.
- Wipe dry with a clean cloth If your board is used daily, the cleaning should be performed at least 2-3 times a week.

More thorough cleaning may be required if writing is left on the board for more than two days.

#### **Markers**

Use any high-quality dry erase marker.

**CAUTION!** The use of Low Odor markers may cause ghosting to occur. If Low Odor markers have been used, the surface can be completely cleaned by following the cleaning instructions above. Remember to discard eraser if used with Low Odor markers.

#### Removing Permanent Marker

#### Option 1:

- Write over the top of the permanent marker ink with a dry-erase marker
- · Simply erase

#### Option 2:

- Moisten a clean, dry cloth with isopropyl alcohol
- Wipe the board in a circular motion to loosen marker residue
- · Rinse with clear water
- Dry the board with a clean cloth
- Repeat these steps as necessary

#### Installer's Instructions for Initial Cleaning at Time of Installation

Tip: These initial cleaning instructions are shipped with every board.

- For initial cleaning, wipe your board with a clean cloth moistened by a mild, alcohol-based cleaner.
- Rinse with clear water.
   This step is simple, but very important.
- Wipe dry with a clean cloth.

#### **Surface Materials**

## Verb brackets for boundary screens

• 6249 Platinum Solid

#### Verb brackets for Universal worksurfaces

• 6249 Platinum Solid

#### Verb marker clip

• 6249 Platinum Solid

### Verb personal whiteboard

• e3 CeramicSteel

## **Specifying Answer Beam**

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## inswer Bea Structure

## **Specifying Answer Beam Structure**

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## **In-Line Beam Junction**



Tip: In-line beam junctions do not require junction cap or vertical trim.







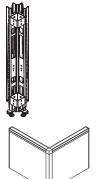
## **L** and **T** Beam Junctions

	Standard Includes	Required to Specify
Need help? Product details, page 14	<ul> <li>Junction</li> <li>Inside corner light seal(s)</li> <li>Vertical trim: paint price group 1</li> <li>Junction cap: paint</li> </ul>	1 Style number 2 Paint color number for trim 3 Paint color number for junction cap 4 Options, if selected (see below) ▶ See Surface Materials, page 452.

Tip: Paint finish selection for vertical trim and junction cap can be different.

	Options	U.S. Price	Required to Specify	
Surface	Trim			
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.	
	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.	
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.	

# Specification Information Height Style U.S. Number Base Price L Beam Junction 28½" TSB28LJ \$242

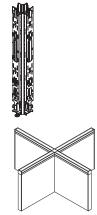


T Bear	n Junction				
281/2"	TSB28TJ	\$242			



*
For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

## **X Beam Junction**



	Standard Includes	Required to Specify
Need help?	Junction	1 Style number
Product details,	<ul> <li>Inside corner light seals</li> </ul>	2 Paint color number for junction cap
page 14	Junction cap: paint	See Surface Materials, page 452.

## Answer Bean Structure

## **End-of-Run Beam Junction**

4-(0-10 × 0-10 × 4-10 ×

Tip: Omit trim on end-of-run beam junction when connecting a beam end-of-run boundary screen.

Tip: Paint finish selection for vertical trim and end cap can be different.

	Standard Includes	Required to Specify
► Need help? Product details, page 14	<ul><li>Junction</li><li>Vertical trim: paint price group 1</li><li>Beam end cap: paint</li></ul>	1 Style number 2 Paint color number for trim 3 Paint color number for junction cap 4 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Trim		
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	Paint price group 3	+\$34	Specify paint color number.
Trim	Omit trim	<b>-</b> \$82	Specify with omit trim.



## **V** and **Y** Beam Junctions

	Standard Includes	Required to Specify
Need help? Product details, page 14	Junction     Vertical trim on V junction: paint price group 1     Junction cap: paint	<ul> <li>1 Style number</li> <li>2 Paint color number for trim on V junction</li> <li>3 Paint color number for junction cap on V and Y junction</li> <li>4 Options, if selected (see below)</li> <li>See Surface Materials, page 452.</li> </ul>

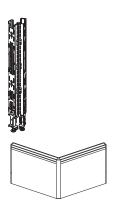
Tip: Paint finish selection for vertical trim and junction cap on V junction can be different.

	Options	U.S. Price	Required to Specify	
Surface Materials	Trim on V junction  Paint price group 1  Paint price group 2  Paint price group 3	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.	

Specifi	cation Info	rmation
Height	•Style	·U.S.
:	Number	Base
:	:	Price
:		:

#### **V** Junction

281/2"	TSB28VJ	\$367
	•	
	•	



#### **Y** Junction

281/2"	TSB28YJ	\$367



For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

L Beam-to-Panel

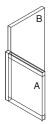
## L Beam-to-Panel Change-of-Height Junctions

Tip: Remember to specify necessary junction cap and aligners if the omit trim option is selected.

Tip: L beam-to-panel changeof-height connections are handed due to the handedness of the junction cap. The correct handed L beamto-panel change-of-height junction style number should be specified.

Tip: Omit trim option omits all vertical and change-of-height

Tip: Paint finish selection for vertical trim and junction cap can be different.



Tip: Junction includes:

- Right hand L beam-to-panel change-of-height junction
- Inside corner light seal
- L vertical beam trim
- · End-of-run change-of-height
- Right hand L beam-to-panel change-of-height junction cap
- Aligners

#### **Standard Includes**

#### **Required to Specify**

► Need help? • Junction

Product details, • Inside corner light seal page 20

• Vertical trim: paint price group 1

• Junction cap: paint

· Beam L vertical trim • Aligner

1 Style number

2 Paint color number for trim

3 Paint color number for junction cap

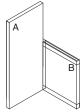
4 Options, if selected (see below)

► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Trim</li><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.
Trim	Omit trim	Prices below	Specify with omit trim.

Specification Information					
Corresponding Panel	· Style · Number	·U.S. Base	• Option • (Add \$ to		
Height	·	Price	Base Price)		
A B	:	•	Omit Trim		

Right	Right-Handed L Beam-to-Panel Change-of-Height Junctions							
281/2"	36"	TSB2QCLJ	\$611	-\$177.00				
281/2"	42"	TSB24CLJ	\$611	-\$177.00				
281/2"	48"	TSB28CLJ	\$611	-\$177.00				
281/2"	54"	TSB25CLJ	\$626	-\$180.00				
281/2"	66"	TSB26CLJ	\$626	-\$180.00				



Tip: Junction includes:

- Left hand L beam-to-panel change-of-height junction
- Inside corner light seal
- L vertical beam trim
- End-of-run change-of-height
- Left hand L beam-to-panel change-of-height junction cap
- Aligners

Left-	Left-Handed L Beam-to-Panel Change-of-Height Junctions					
36"	281/2"	TSBQ2CLJ	\$611	-\$177.00		
42"	281/2"	TSB42CLJ	\$611	-\$177.00		
48"	281/2"	TSB82CLJ	\$611	-\$177.00		
54"	281/2"	TSB52CLJ	\$626	-\$180.00		
66"	281/2"	TSB62CLJ	\$626	-\$180.00		

## **T Beam-to-Panel Change-of-Height Junctions**

	Standard Includes	Required to Specify
Need help? Product details, page 20	<ul> <li>Junction</li> <li>Inside corner light seals</li> <li>Vertical trim: paint price group 1</li> <li>Junction cap: paint</li> <li>T vertical beam trim</li> <li>Aligners</li> </ul>	1 Style number 2 Paint color number for trim 3 Paint color number for junction cap 4 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Trim		
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.
Trim	Omit trim	Prices below	Specify with omit trim.

Tip: Omit trim option omits all vertical and change-of-height

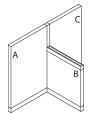
Tip: Remember to specify necessary junction cap and aligners if the omit trim option is selected.

Tip: Paint finish selection for vertical trim and junction cap can be different.



- Tip: Junction includes:
  T beam-to-panel change-ofheight junction
- Inside corner light seal(s)
- T vertical trim
- End-of-run change-of-height
- Aligners

Spe	Specification Information								
Corresponding Panel Height		nding	•Style Number	·U.S. Base Price	• Option • (Add \$ to • Base Price)				
A	В	C	:	:	Omit Trim				
:			:	:					
:			:	:					
281/2"	36"	281/2"	TSB2Q2CTJ	\$716	-\$177.00				
281/2"	42"	281/2"	TSB242CTJ	\$716	-\$177.00				
281/2"	48"	281/2"	TSB282CTJ	\$716	-\$177.00				
281/2"	54"	281/2"	TSB252CTJ	\$732	-\$180.00				
281/2"	66"	281/2"	TSB262CTJ	\$732	-\$180.00				



Tip: Junction includes:

- T beam-to-panel change-ofheight junction
- Inside corner light seal(s)
- T beam vertical trim
- T change-of-height trimAligners

سكا	

#### For Canadian Pricing

Multiply U.S. Price by the Canadian price factor.

► See page 1 for details.

36"	281/2"	36"	TSBQ2QCTJ	\$716	-\$177.00	
42"	281/2"	42"	TSB424CTJ	\$716	-\$177.00	
48"	281/2"	48"	TSB828CTJ	\$716	-\$177.00	
54"	281/2"	54"	TSB525CTJ	\$732	-\$180.00	
66"	281/2"	66"	TSB626CTJ	\$732	-\$180.00	

X Beam-to-Panel Change-of-Height

## **X Beam-to-Panel Change-of-Height Junctions**

**Specification Information** 

D

·Style

Number

TSB2Q2QCXJ

TSB2424CXJ

TSB2828CXJ

TSB2525CXJ

TSB2626CXJ

· Corresponding

36"

42"

48"

54"

66"

C

281/2" 36"

281/2" 42"

281/2" 48"

281/2" 54"

281/2" 66"

Panel

281/2"

281/2"

281/2"

281/2"

281/2"

Height

#### **Standard Includes Required to Specify** Junction 1 Style number ► Need help? • Inside corner light seals Product details, 2 Paint color number for trim page 20 • Vertical trim: paint price group 1 3 Paint color number for junction cap Junction cap: paint 4 Options, if selected (see below) See Surface Materials, page 452. Aligners

	Options	U.S. Price	Required to Specify
Surface	Trim		
Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.
Trim	Omit trim	Prices below	Specify with omit trim.

Option

(Add \$ to

Base Price)

Omit Trim

-\$172.00

-\$172.00

-\$172.00

-\$177.00

-\$177.00

· U.S.

Base

**Price** 

\$716

\$716

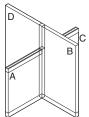
\$716

\$732

\$732

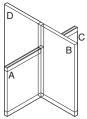
Tip: Omit trim option omits all change-of-height trim.

Tip: Remember to specify necessary junction cap and aligners if the omit trim option is selected.



Tip: Junction includes:

- X beam-to-panel change-ofheight junction
- Two T beam-to-panel change-of-height trims
- 90° junction cap
- Aligners



281/2"	36"	36"	36"	TSB2QQQCXJ	\$716	-\$172.00	
281/2"	42"	42"	42"	TSB2444CXJ	\$716	-\$172.00	
281/2"	48"	48"	48"	TSB2888CXJ	\$716	-\$172.00	
281/2"	54"	54"	54"	TSB2555CXJ	\$732	-\$177.00	
281/2"	66"	66"	66"	TSB2666CXJ	\$732	-\$177.00	

c	В
D	
	A

Tip: Junction includes:

- X beam-to-panel change-of-height junction
- Inside corner light sealsT change-of-height trim
- 90° junction cap Aligners



#### For Canadian Pricing

Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

#### **Brackets**

#### **Floor Anchor Bracket**



Tip: Floor anchor bolts are not included.

	Standard Includes	Required to Specify	
► Need help? Product details, page 15	Two-piece floor anchor bracket: black paint only	Style number	

Specification Information			
•Style Number	· U.S. Price		
CBRKTS	\$63 :		

#### **Junction Stabilizer Brackets**



Tip: Junction stabilizer bracket blocks power routing in the base and just above the base areas. Lay-in cable routing in the base is also blocked by the bracket.

	Standard Includes	Required to Specify
Need help? Product details, page 15	Bracket: black paint only	Style number

Specification Information			
Height	·Style Number	·U.S. Price	
	: -	:	
1/2"	TS7SBNJ	\$113	



## **End-of-Run Vertical Beam Trim and Cap Package**

Tip: Paint finish selection for vertical trim and junction cap can be different.

	Standard Includes	Required to Specify
► Need help? Product details, page 17	<ul><li>Vertical trim: paint price group 1</li><li>Junction cap: paint</li></ul>	1 Style number 2 Paint color number for trim 3 Paint color number for junction cap 4 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Trim		
Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.

Specification Information				
Height Style Numbe		· U.S. Base Price		
<u> </u>	28EVTP	:		



## **L** and **T** Vertical Beam Trims

	Standard Includes	Required to Specify
► Need help? Product details, page 17	Trim: paint price group 1	1 Style number 2 Paint color number for trim 3 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.

Specification Information			
Height	Style	·U.S.	
:	Number	Base	
:	:	Price	
:	:	:	

#### **L Vertical Trim**

281/2"	TSB28LVT	\$97

#### **T Vertical Trim**

281/2"	TSB28TVT	\$97
	-	



## Answer Bean Structure

## **V Vertical Beam Trim**

	Standard Includes	Required to Specify
► Need help? Product details, page 18	Trim: paint price group 1	<ul><li>1 Style number</li><li>2 Paint color number for trim</li><li>3 Options, if selected (see below)</li><li>▶ See Surface Materials, page 452.</li></ul>

	Options	U.S. Price	Required to Specify
Surface	Paint price group 1	No cost	Specify paint color number.
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.



## **Change-of-Height Trims**

	Standard Includes	Required to Specify
► Need help? Product details, page 20	Trim: paint price group 1	1 Style number 2 Paint color number for trim 3 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.

Specification Information				
·Corresponding	Style	·U.S.		
Panel Height	Number	Base		
:	:	Price		
:	:	:		

Cha	Change-of-Height Trim for L Beam-to-Panel Change-of-Height Junctions				
28"	36"	TSB2QCLCHT	\$90		
28"	42"	TSB24CLCHT	\$90		
28"	48"	TSB28CLCHT	\$90		
28"	54"	TSB25CLCHT	\$97		
28"	60"	TSB20CLCHT	\$97		
28"	66"	TSB26CLCHT	\$97		

Change-of-Height Trim for T Beam-to-Panel Change-of-Height Junctions					
28"	36"	28"	TSB2Q2CTCHT	\$90	
28"	42"	28"	TSB242CTCHT	\$90	
28"	48"	28"	TSB282CTCHT	\$97	
28"	54"	28"	TSB252CTCHT	\$90	
28"	60"	28"	TSB202CTCHT	\$97	
28"	66"	28"	TSB262CTCHT	\$97	
36"	28"	36"	TSBQ2QCTCHT	\$90	
42"	28"	42"	TSB424CTCHT	\$90	
48"	28"	48"	TSB828CTCHT	\$97	
54"	28"	54"	TSB525CTCHT	\$97	
60"	28"	60"	TSB020CTCHT	\$90	
66"	28"	66"	TSB626CTCHT	\$97	
			•		

<sup>▶</sup> Specification Information, continued on next page



#### ▶ Specification Information, continued from previous page

Specification Information				
·Corresponding	· Style	·U.S.		
Panel Height	Number	Base		
	:	Price		
	:	:		

Change-of-Height Trim for X Beam-to-Panel Change-of-Height Junctions, continued					
28"	36"	TSB2QCXCHT	\$90		
28"	42"	TSB24CXCHT	\$90		
28"	48"	TSB28CXCHT	\$90		
28"	54"	TSB25CXCHT	\$97		
28"	60"	TSB20CXCHT	\$97		
28"	66"	TSB26CXCHT	\$97		



## **Beam Junction Elements**

#### **Beam Junction Post**

Tip: Junction post can be used at an end-of-run configuration or to change a junction application between an L,T, X, V, or Y.

	Standard Includes	Required to Specify
► Need help? Product details, page 16	Junction post	Style number

#### **Junction Blocks**

Tip: When using 120° corner junction blocks with Answer beam junctions, washers must be added between the block and the junction. Washer available through Service Parts.





	Standard Includes	Required to Specify
Need help? Product details, page 16	<ul><li>Junction blocks</li><li>Fasteners</li></ul>	Style number

Specificatio	Specification Information		
Application	Package Quantity	• Style Number	·U.S. Price
90°	3	TS790JB3	\$ 48
90°	4	TS790JB4	\$ 63
90°	5	TS790JB5	\$ 81
120°	3	TS7120JB3	\$ 73
120°	4	TS7120JB4	\$ 97
120°	5	TS7120JB5	\$120
:		:	:

#### **Gripper Glide Caps**



Product details page 15
Specifica

► Need help?

	Standard includes	
•	Package of 10 gripper glide caps: soft black plastic	(

Package of 10 gripper glide caps: soft black plastic only	Style number

Specification Information		
Style Number	· U.S. Price	
TS7GGC10	\$63	

**Required to Specify** 

#### **Inside Corner Light Seals**

	Standard Includes	Required to Specify
Need help? Product details, page 18	Inside corner light seal, package of four: black plastic	Style number

Specification Information		
• Style • Number	. 7 7	
TS754ICLS	\$31	
TS766ICLS	\$31	
TS778ICLS	\$31	
	Style Number TS754ICLS TS766ICLS	**Style **U.S. Price **  TS754ICLS \$31  TS766ICLS \$31  TS778ICLS \$31

Tip: Inside corner light seals can be field cut for use on beam junctions.

#### **Beam Junction Caps**

Tip: Change-of-height
junction caps are used with
beam-to-panel connections

•	Need help?
	Product details,
	page 16

Junction cap: paint

Standard Includes

- **Required to Specify**
- 1 Style number 2 Paint color number for junction cap
- ► See Surface Materials, page 452.

Corresponding Panel Application	• Style Number	U.S. Price	
Junction Caps	}		
L	TSBLJC	\$17	
Т	TSBTJC	\$17	
V	TSBVJC	\$17	
Y	TSBYJC	\$17	
X	TSBXJC	\$17	
Change-of-He	ight Junction	Caps	
L right hand	TSBLJCCHR	\$17	















L left hand

Т

\$17

TSBLJCCHL \$17

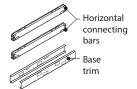
**TSBTJCCH** 

## **Beam Horizontal Frame Packages**

► Need help?

page 26

Product details,



Tip: You must order vertical junctions separately to complete your frame.

▶ Pages 200–204

Tip: Remember to omit base trim(s) when using skins to the floor.

Tip: Omit base trim and separately specify hardwire base trims when accessing hardwire power in the base.

Tip: Beam top cap rail is ordered separately.

Tip: When open base trim or big open base option is selected, both base trims are omitted.

Tip: Base cable tray cannot be used if open base or big open base is selected, or if omit base trim is selected for one or both sides of beam.

Tip: Remember to order skins to complete the beam.

Page 221

#### Standard Includes

• Base trim with knockouts: paint price group 1

· Two horizontal connecting bars: black paint only

#### **Required to Specify**

- 1 Style number
- 2 Paint color number for trim
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.
Base Trim	Knockouts one side, plain one side (24"W to 72"W)	No cost	Specify with knockouts one side, plain one side.
	• Plain both sides (24"W to 72"W)	No cost	Specify with plain both sides.
	<ul> <li>Omit one side, knockouts one side, 24"W to 36"W</li> </ul>	-\$ 3	Specify with omit one side, knockouts one side.
	<ul> <li>Omit one side, knockouts one side, 42"W to 48"W</li> </ul>	-\$ 4	Specify with omit one side, knockouts one side.
	<ul> <li>Omit one side, knockouts one side, 60"W to 72"W</li> </ul>	<b>-\$</b> 5	Specify with omit one side, knockouts one side.
	<ul> <li>Omit one side, plain one side, 24"W to 36"W</li> </ul>	-\$ 3	Specify with omit one side, plain one side.
	<ul> <li>Omit one side, plain one side, 42"W to 48"W</li> </ul>	-\$ 4	Specify with omit one side, plain one side.
	<ul> <li>Omit one side, plain one side, 60"W to 72"W</li> </ul>	<b>-\$</b> 5	Specify with omit one side, plain one side.
	<ul> <li>Omit both sides, 24"W to 36"W</li> </ul>	-\$ 6	Specify with omit both sides.
	<ul> <li>Omit both sides, 42"W to 48"W</li> </ul>	<b>-</b> \$ 8	Specify with omit both sides.
	<ul> <li>Omit both sides, 60"W to 72"W</li> </ul>	<b>-</b> \$10	Specify with omit both sides.
Open Base Trim	Open base	No cost	Specify with open base.
Big Open Base	Big open base	+\$98	Specify with big open base.
Cable Tray	Cable tray	No cost	Specify with cable tray.
Base Cable Tray	Base cable tray	+\$ 5	Specify with base cable tray.

Specifi	ication Infor	mation
Width	•Style Number	·U.S. Base Price
24"	TSB24HF	\$120
30"	TSB30HF	\$129
36"	TSB36HF	\$136
42"	TSB42HF	\$157
48"	TSB48HF	\$165
60"	TSB60HF	\$209
72"	TSB72HF	\$288



See page 1 for details.

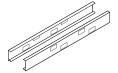
# **Base Trims and Open Base Conversion Kits**

► Need help?

page 26

Product details,

### **Base Trims**



#### Standard Includes

#### Base trim with knockouts: paint

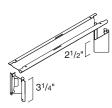
#### **Required to Specify**

- 1 Style number
- 2 Paint color number for trim
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Base Trim	Plain	No cost	Specify with no knockouts.

Width	· Style · Number	·U.S. Price
:	:	:
24"	TS724BT	\$29
30"	TS730BT	\$32
36"	TS736BT	\$34
42"	TS742BT	\$35
48"	TS748BT	\$36
60"	TS760BT	\$44
72"	TS772BT	\$47

### **Open Base Conversion Kits**



	Standard Includes	Required to Specify
Need help? Product details, page 26	Trim: paint	1 Style number 2 Paint color number for trim ► See Surface Materials, page 452.

Specif	Specification Information			
Width	• Style Number	·U.S. Price		
24"	TS7240BK	\$57		
30"	TS7300BK	\$60		
36"	TS7360BK	\$63		
42"	TS7420BK	\$66		
48"	TS7480BK	\$72		
60"	TS7600BK	\$76		
72"	TS7720BK	\$83		
:	:	:		



Base Trims and Open Base Conversion Kits, continued

### **Big Open Base Trim Package**



#### Need help? Product details, page 26

#### **Standard Includes**

• Two inside vertical trim: paint price group 1

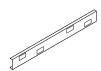
#### Required to Specify

- 1 Style number
  - 2 Paint color number for trim
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Paint price group 1	No cost	Specify paint color number.
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.
	Paint price group 3	+\$34	Specify paint color number.

Specification Information			
Style Number	· U.S. Base Price		
TSBBOBTRM	\$106 :		

### **Hardwire Base Trim**



#### Standard Includes

#### **Required to Specify**

- Base trim with knockouts for hardwired power kit: paint
- 1 Style number 2 Paint color number from trim
- ► See Surface Materials, page 452.

Specifica	ation Information		
Width	• Style Number	· U.S. Price	
24"	TS724BTH	\$29	
30"	TS730BTH	\$32	
36"	TS736BTH	\$34	
42"	TS742BTH	\$35	
48"	TS748BTH	\$36	
60"	TS760BTH	\$44	
72"	TS772BTH	\$47	



# **Beam Top Cap Rails**



Tip: Beam top cap rails 48" to 96" width span Answer beam in-line junctions.

▶ See page 28 for configurations.

	Standard Includes	Required to Specify
Need help? Product details, page 28	Top cap rail: clear anondized aluminum	Style number

Specifi	Specification Information			
·Width	• Style • Number	·U.S. Price		
24"	TSB24TC	\$385		
30"	TSB30TC	\$391		
36"	ТЅВЗ6ТС	\$400		
42"	TSB42TC	\$409		
48"	TSB48TC	\$443		
54"	TSB54TC	\$472		
60"	TSB60TC	\$493		
66"	TSB66TC	\$517		
72"	TSB72TC	\$549		
78"	TSB78TC	\$586		
84"	TSB84TC	\$606		
90"	TSB90TC	\$655		
96"	TSB96TC	\$659		



# **Panel and Beam Foot**



	Standard Includes	Required to Specify
Need help? Product details, page 30	<ul> <li>Panel and beam foot: paint price group 1</li> <li>Attachment hardware</li> </ul>	<ul> <li>1 Style number</li> <li>2 Paint color number for panel and beam foot</li> <li>3 Options, if selected (see below)</li> <li>See Surface Materials, page 452.</li> </ul>

**Options** 

TS7PF	\$380		
• Style Number	· U.S. Base Price		
Specificat	ion Information		
Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	+\$16 +\$34	Specify paint color number. Specify paint color number.

U.S. Price

**Required to Specify** 

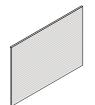


# Inswer Beam Kins

# **Specifying Answer Beam Skins**

Fabric-Covered Beam Skins	222
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# **Fabric-Covered Beam Skins**



Tip: 72"W fabric-covered beam skins accommodate fabric in the horizontal direction only.

Tip: For further information about fabric direction, see page 458.

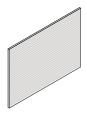
	Standard Includes	Required to Specify		
► Need help? Product details, page 36	<ul> <li>211/16"H tackable acoustical beam skin, fabric direction with horizontal application, if selected: fabric price group 1</li> </ul>	1 Style number 2 Fabric color number for skin surface 3 Options, if selected (see below) See Surface Materials, page 452.		

	Options	U.S. Price	Required to Specify
Surface	Fabric price group A	-\$ 4	Specify fabric color number.
Materials	<ul> <li>Fabric price group 1</li> </ul>	No cost	Specify fabric color number.
	<ul> <li>Fabric price group 2</li> </ul>	+\$ 31	Specify fabric color number.
	Fabric price group 3	+\$ 53	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$ 78	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$124	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$166	Specify fabric color number.
	Fabric price group 7	+\$215	Specify fabric color number.
	<ul> <li>Fabric price group COM</li> </ul>	+\$ 23	Specify fabric color number.

_	ication Infor	
Width	·Style Number	·U.S. Base
	:	Price
24"	TSB24TK	\$160
30"	TSB30TK	\$172
36"	тѕвз6тк	\$182
42"	TSB42TK	\$193
48"	TSB48TK	\$208
60"	TSB60TK	\$238
72"	TSB72TK	\$264



# **Fabric-Covered Beam Skins To The Floor**



Tip: Remember to omit base trim(s) on a horizontal frame package when using a beam skin to the floor.

Tip: 72"W fabric-covered beam skins accommodate fabric in the horizontal direction only.

Tip: For further information about fabric direction, see page 458.

### Standard Includes Required to Specify

► Need help? Product details, page 36

- 247/8"H beam skins, fabric direction with horizontal application, if selected: fabric price group 1
- 1 Style number
- 2 Fabric color number for skin surface
- 3 Options, if selected (see below)
- ▶See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group A	-\$ 4	Specify fabric color number.
Materials	<ul> <li>Fabric price group 1</li> </ul>	No cost	Specify fabric color number.
	<ul> <li>Fabric price group 2</li> </ul>	+\$ 31	Specify fabric color number.
	<ul> <li>Fabric price group 3</li> </ul>	+\$ 53	Specify fabric color number.
	Fabric price group 4	+\$ 78	Specify fabric color number.
	Fabric price group 5	+\$124	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$166	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$215	Specify fabric color number.
	<ul> <li>Fabric price group COM</li> </ul>	+\$ 23	Specify fabric color number.
	Fabric direction on 24"	W-60"W skins	
	<ul> <li>Vertical application</li> </ul>	No cost	Specify with vertical application

Width	• Style Number	·U.S. Base Price
24"	TSB24TKF	\$182
30"	TSB30TKF	\$191
36"	TSB36TKF	\$199
42"	TSB42TKF	\$211
48"	TSB48TKF	\$225
60"	TSB60TKF	\$255
72"	TSB72TKF	\$284



# **Fabric-Covered Beam Skins Big Open Base**



Tip: Remember to omit base trim(s) on a horizontal frame package when using a beam skin for big open base.

Tip: 72"W fabric-covered beam skins accommodate fabric in the horizontal direction only.

Tip: For further information about fabric direction, see page 458.

Standar	d Includes	Required to Specify

- Need help? Product details, page 36
- 155/8"H beam skins, fabric direction with horizontal application, if selected: fabric price group 1
- 1 Style number
- 2 Fabric color number for skin surface
- 3 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group A	-\$ 4	Specify fabric color number.
Materials	Fabric price group 1	No cost	Specify fabric color number.
	Fabric price group 2	+\$ 31	Specify fabric color number.
	Fabric price group 3	+\$ 53	Specify fabric color number.
	Fabric price group 4	+\$ 78	Specify fabric color number.
	Fabric price group 5	+\$124	Specify fabric color number.
	Fabric price group 6	+\$166	Specify fabric color number.
	Fabric price group 7	+\$215	Specify fabric color number.
	Fabric price group COM	+\$ 23	Specify fabric color number.
	Fabric direction on 24"	W-60"W skins	
	<ul> <li>Vertical application</li> </ul>	No cost	Specify with vertical application.

Specifi	Specification Information		
Width	•Style Number	·U.S. Base Price	
24"	TSB24TKB0B	\$141	
30"	ТЅВЗОТКВОВ	\$148	
36"	ТЅВЗ6ТКВОВ	\$155	
42"	TSB42TKBOB	\$165	
48"	TSB48TKBOB	\$177	
60"	TSB60TKBOB	\$202	
72"	TSB72TKB0B	\$221	



# **Steel Beam Skins**



Tip: Data cutouts can be placed on the left or the right side of a steel beam skin. Data cutouts cannot be placed on both left and right side of steel beam skins.

Tip: Data cutouts is an option under receptacle location.
Specify data cutout location under the appropriate receptacle selection. Data cutout price is additive to the receptacle cutout price.

Tip: On 24"W and 30"W steel skins, hardwire receptacle cutout option will always be with a centered hardwire cutout.

Tip: On 36"W and wider steel skins, hardwire receptacle cutout option will always come with a left and a right hardwire cutout.

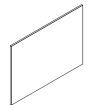
	Standard Includes	Required to Specify
Need help? Product details, page 38	• 211/16"H steel beam skin: paint price group 1	1 Style number 2 Paint color number for skin surface 3 Options, if selected (see below) ▶See Surface Materials, page 452.

	Options	U.S. F	Price		Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$34 +\$57			Specify paint color number. Specify paint color number. Specify paint color number.
Data Cutout Only	Left modular furniture data cutout or left NEMA data cutout     Right modular furniture data cutout or right NEMA data cutout	<b>24"W-</b> <b>30"W</b> N.A. +\$12	<b>36"W</b> N.A. +\$12	<b>42"W- 72"W</b> +\$12 +\$12	Specify with left modular furniture data cutout or left NEMA data cutout. Specify with right modular furniture data cutout or right NEMA data cutout.
Modular Receptacle Cutout	Center receptacle cutout     Center receptacle cutout with right modular furniture data cutout or right NEMA data cutout	+\$12 +\$12	N.A. N.A.	N.A. N.A.	Specify with center receptacle cutout. Specify with center receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left receptacle cutout     Left receptacle cutout with left modular furniture data cutout or left NEMA data cutout	N.A. N.A.	+\$12 N.A.	+\$12 +\$24	Specify with left receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Right receptacle cutout     Right receptacle cutout with right modular furniture data cutout or right NEMA data cutout	N.A. N.A.	+\$12 +\$24	+\$12 +\$24	Specify with right receptacle cutout. Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left and right receptacle cutout     Left and right receptacle cutout with left modular furniture data cutout or left NEMA data cutout     Left and right receptacle cutout with right modular furniture data cutout or right NEMA data cutout	N.A. N.A.	+\$24 N.A. +\$36	+\$24 +\$36 +\$36	Specify with left and right receptacle cutour Specify with left and right receptacle cutour and left modular furniture data cutout or left NEMA data cutout. Specify with left and right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
Hardwire Power/Data Cutouts	Hardwired with left modular furniture data cutout or left NEMA data cutout     Hardwired with right modular furniture data cutout or right NEMA data cutout	N.A. +\$12	N.A. +\$12	+\$12	Specify with left modular furniture data cutout or left NEMA data cutout.  Specify with right modular furniture data cutout or right NEMA data cutout.
	Hardwired with receptacle cutout     Hardwired with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout	+\$12 N.A. t	+\$12 N.A.	+\$12 +\$24	Specify with receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Hardwired with right receptacle cut- out and right modular furniture data cutout or right NEMA data cutout	+\$24	+\$24	+\$24	Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.

Specif	Specification Information					
·Width	• Style • Number	· U.S. Base Price				
24"	TSB24HS	\$141				
30"	TSB30HS	\$155				
36"	TSB36HS	\$165				
42"	TSB42HS	\$172				
48"	TSB48HS	\$187				
60"	TSB60HS	\$214				
72"	TSB72HS	\$240				
:	:	•				



# **Steel Beam Skins To The Floor**



Tip: Remember to omit base trim(s) on horizontal frame package when using a beam skin to the floor.

Tip: Data cutouts can be placed on the left or the right side of a steel beam skin. Data cutouts cannot be placed on both left and right side of steel beam skins.

Tip: Data cutouts is an option under receptacle location. Specify data cutout location under the appropriate receptacle selection. Data cutout price is additive to the receptacle cutout price.

Tip: On 24"W and 30"W steel skins, hardwire receptacle cutout option will always be with a centered hardwire cutout.

Tip: On 36"W and wider steel skins, hardwire receptacle cutout option will always come with a left and a right hardwire cutout.

	Standard Includes	Required to Specify
► Need help? Product details, page 38	247/6"H steel beam skin: paint price group 1	1 Style number 2 Paint color number for skin surface 3 Options, if selected (see below) ▶ See Surface Materials, page 452.

				•	See Surface Materials, page 452.
	Options	U.S. I	Price		Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$34 +\$57			Specify paint color number. Specify paint color number. Specify paint color number.
Data Cutout Only	Left modular furniture data cutout or left NEMA data cutout     Right modular furniture data cutout	<b>24"W-</b> <b>30"W</b> N.A. +\$12	<b>36"W</b> N.A. +\$12	<b>42"W- 72"W</b> +\$12 +\$12	Specify with left modular furniture data cutout or left NEMA data cutout. Specify with right modular furniture data
Modular Receptacle Cutout	Center receptacle cutout     Center receptacle cutout     Center receptacle cutout with right modular furniture data cutout or right NEMA data cutout	+\$12 +\$12	N.A. N.A.	N.A. N.A.	cutout or right NEMA data cutout.  Specify with center receptacle cutout. Specify with center receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left receptacle cutout     Left receptacle cutout with left modular furniture data cutout or left NEMA data cutout	N.A. N.A.	+\$12 N.A.	+\$12 +\$24	Specify with left receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Right receptacle cutout Right receptacle cutout with right modular furniture data cutout or right NEMA data cutout	N.A. N.A.	+\$12 +\$24	+\$12 +\$24	Specify with right receptacle cutout. Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left and right receptacle cutout     Left and right receptacle cutout     with left modular furniture data     cutout or left NEMA data cutout     Left and right receptacle cutout with     right modular furniture data cutout     or right NEMA data cutout	N.A. N.A.	+\$24 N.A. +\$36	+\$24 +\$36 +\$36	Specify with left and right receptacle cutout. Specify with left and right receptacle cutout and left modular furniture data cutout or left NEMA data cutout. Specify with left and right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
Hardwire Power/Data Cutouts	<ul> <li>Hardwired with left modular furniture data cutout or left NEMA data cutout</li> <li>Hardwired with right modular furniture data cutout or right</li> </ul>	N.A. +\$12	N.A. +\$12	+\$12	Specify with left modular furniture data cutout or left NEMA data cutout.  Specify with right modular furniture data cutout or right NEMA data cutout.
	NEMA data cutout     Hardwired with receptacle cutout     Hardwired with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout	+\$12 N.A.	+\$12 N.A.	+\$12 +\$24	Specify with receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Hardwired with right receptacle cut- out and right modular furniture data cutout or right NEMA data cutout	+\$24	+\$24	+\$24	Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.

Specif	Specification Information						
·Width	•Style Number	· U.S. Base Price					
24"	TSB24HSF	\$158					
30"	TSB30HSF	\$173					
36"	TSB36HSF	\$185					
42"	TSB42HSF	\$191					
48"	TSB48HSF	\$204					
60"	TSB60HSF	\$231					
72"	TSB72HSF	\$257					



# **Steel Beam Skins Big Open Base**



Tip: Data cutouts can be placed on the left or the right side of a steel beam skin. Data cutouts cannot be placed on both left and right side of steel beam skins.

Tip: Data cutouts is an option under receptacle location. Specify data cutout location under the appropriate receptacle selection. Data cutout price is additive to the receptacle cutout price.

Tip: On 24"W and 30"W steel skins, hardwire receptacle cutout option will always be with a centered hardwire cutout.

Tip: On 36"W and wider steel skins, hardwire receptacle cutout option will always come with a left and a right hardwire cutout.

	Standard Includes	Required to Specify
Need help? Product details, page 38	• 15%"H steel beam skin: paint price group 1	1 Style number 2 Paint color number for skin surface 3 Options, if selected (see below) ► See Surface Materials, page 452.

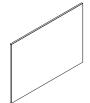
				· · · · ·	Oce Surface Materials, page 402.
	Options	U.S. I	Price		Required to Specify
Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$34 +\$57			Specify paint color number. Specify paint color number. Specify paint color number.
Data Cutout Only	Left modular furniture data cutout or left NEMA data cutout     Right modular furniture data cutout or right NEMA data cutout	<b>24"W-</b> <b>30"W</b> N.A. +\$12	<b>36"W</b> N.A. +\$12	<b>42"W-72"W</b> +\$12 +\$12	Specify with left modular furniture data cutout or left NEMA data cutout. Specify with right modular furniture data cutout or right NEMA data cutout.
Modular Receptacle Cutout	Center receptacle cutout     Center receptacle cutout with right modular furniture data cutout or right NEMA data cutout	+\$12 +\$12	N.A. N.A.	N.A. N.A.	Specify with center receptacle cutout. Specify with center receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left receptacle cutout     Left receptacle cutout with left modular furniture data cutout or left NEMA data cutout	N.A. N.A.	+\$12 N.A.	+\$12 +\$24	Specify with left receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Right receptacle cutout     Right receptacle cutout with right modular furniture data cutout or right NEMA data cutout	N.A. N.A.	+\$12 +\$24	+\$12 +\$24	Specify with right receptacle cutout. Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
	Left and right receptacle cutout     Left and right receptacle cutout with left modular furniture data cutout or left NEMA data cutout     Left and right receptacle cutout with right modular furniture data cutout or right NEMA data cutout	N.A. N.A.	+\$24 N.A. +\$36	+\$24 +\$36 +\$36	Specify with left and right receptacle cutout Specify with left and right receptacle cutout and left modular furniture data cutout or left NEMA data cutout. Specify with left and right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.
Hardwire Power/Data Cutouts	Hardwired with left modular furniture data cutout or left NEMA data cutout     Hardwired with right modular furniture data cutout or right NEMA data cutout	N.A. +\$12	N.A. +\$12	+\$12	Specify with left modular furniture data cutout or left NEMA data cutout.  Specify with right modular furniture data cutout or right NEMA data cutout.
	Hardwired with receptacle cutout     Hardwired with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout	+\$12 N.A. t	+\$12 N.A.	+\$12 +\$24	Specify with receptacle cutout. Specify with left receptacle cutout and left modular furniture data cutout or left NEMA data cutout.
	Hardwired with right receptacle cut- out and right modular furniture data cutout or right NEMA data cutout	+\$24	+\$24	+\$24	Specify with right receptacle cutout and right modular furniture data cutout or right NEMA data cutout.

Specification Information						
·Width	• Style Number	· U.S. Base Price				
24"	TSB24HSB0B	\$110				
30"	TSB30HSB0B	\$122				
36"	ТЅВЗ6НЅВОВ	\$134				
42"	TSB42HSB0B	\$140				
48"	TSB48HSB0B	\$150				
60"	TSB60HSBOB	\$167				
72"	TSB72HSB0B	\$190				
:	:					



For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

# **Laminate Beam Skins**



For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

#### **Standard Includes Required to Specify**

- ►Need help? Product details, page 41
- 21½16"H skin: laminate price group 1
   Vertical grain direction for woodgrain and directional laminates
- Trim: paint
- Attachment hardware

- 1 Style number
- 2 Laminate color for skin surface
- 3 Paint color number for trim
- 4 Options, if selected (see below) See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Laminate price group 2</li><li>Laminate price group 3</li><li>Open Line laminate</li></ul>	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number. ▶ See Surface Materials Reference Manual.
	Grain Direction  • Horizontal	No cost	Specify with horizontal grain direction.

Specification Information						
•Style Number	·U.S. Base Price					
TSB24LS	\$504					
TSB30LS	\$528					
TSB36LS	\$552					
TSB42LS	\$588					
TSB48LS	\$606					
	TSB24LS TSB30LS TSB36LS TSB42LS	**Style **U.S. Base Price **  TSB24LS \$504  TSB30LS \$528  TSB36LS \$552  TSB42LS \$588				

# **Laminate Beam Skins To The Floor**



For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: Remember to omit base trim(s) on horizontal frame package when using a beam skin to the floor.

#### **Standard Includes**

### Required to Specify

► Need help? Product details, page 41

- 247/8"H skin: laminate price group 1
- Vertical grain direction for woodgrain and directional laminates
- Trim: paint
- Attachment hardware

- 1 Style number
- 2 Laminate color for skin surface
- 3 Paint color number for trim
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Laminate price group 2</li><li>Laminate price group 3</li><li>Open Line laminate</li></ul>	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number. See Surface Materials Reference Manual.
	Grain Direction • Horizontal	No cost	Specify with horizontal grain direction.

·Width	• Style Number	·U.S. Base Price
24"	TSB24LSF	\$532
30"	TSB30LSF	\$557
36"	TSB36LSF	\$578
42"	TSB42LSF	\$617
48"	TSB48LSF	\$632



# **Wood Beam Skins**



Tip: Vertical grain cathedral direction will point up. The cathedral direction for horizontal grain is random.

#### **Standard Includes**

- ►Need help? Product details, page 42
- 211/16"H skin: wood group 1 veneer
- Vertical grain direction
- Trim: paint
- Attachment hardware

- **Required to Specify**
- 1 Style number 2 Wood veneer color for skin surface
- 3 Paint color number for trim
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

Options	U.S. Price	Required to Specify
Wood group 2	Prices below	Specify wood color number.
<ul> <li>Wood group 3</li> </ul>	Prices below	Specify wood color number.
<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.
		See Surface Materials Reference Manual.
Grain Direction  • Horizontal	No cost	Specify with horizontal grain direction.
	Wood group 2     Wood group 3     Customiz stain  Grain Direction	Wood group 2 Prices below     Wood group 3 Prices below     Customiz stain No cost  Grain Direction

Speci	fication Info	rmation					
Width	• Style Number	· U.S. Base Price	• Options • (Add \$ to • Base Pri	)			
:		:	Wood				
:	:	-	: Wood 2	: Wood 3			
24"	TSB24WS	\$673	+\$ 78	+\$278			
30"	TSB30WS	\$713	+\$ 78	+\$278			
36"	TSB36WS	\$755	+\$133	+\$464			
42"	TSB42WS	\$802	+\$133	+\$464			
48"	TSB48WS	\$848	+\$133	+\$464			



# **Wood Beam Skins To The Floor**



Tip: Remember to omit base trim(s) on horizontal frame package when using a beam skin to the floor.

Tip: Vertical grain cathedral direction will point up. The cathedral direction for horizontal grain is random.

#### **Standard Includes**

#### **Required to Specify**

► Need help? Product details, page 42

- 247/8"H skin: wood group 1 veneer
- Vertical grain direction
- Trim: paint
- Attachment hardware

- 1 Style number
- 2 Wood veneer color for skin surface
- 3 Paint color number for trim
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	<ul><li>Wood group 2</li><li>Wood group 3</li><li>Customiz stain</li></ul>	Prices below Prices below No cost	Specify wood color number. Specify wood color number. Specify with Customiz stain.  See Surface Materials Reference Manual.
	Grain direction • Horizontal	No cost	Specify with horizontal grain direction.

Width	• Style Number	·U.S. Base Price	• Options • (Add \$ to • Base Prior	)
:	:		Wood	
: :	:	:	: : Wood 2	: Wood 3
24"	TSB24WSF	\$703	+\$ 78	+\$278
30"	TSB30WSF	\$740	+\$ 78	+\$278
36"	TSB36WSF	\$789	+\$133	+\$464
42"	TSB42WSF	\$837	+\$133	+\$464
48"	TSB48WSF	\$882	+\$133	+\$464

# **Specifying Answer Beam Power**

**Power** Beam Utility Pole-L, T, and X Junctions 234 Beam End-of-Run Junction with Utility Pole 235 Base Power Infeeds 236 Base Power Infeeds for Use in New York City 237 **Powerkits** 238 Pass-Through Powerkits 239 Cable Trays 240 Under Worksurface Cable Manager 241 242 Modular Harnesses Hardwire Powerkits 243 Multipurpose Power Infeeds and Multipurpose Infeed Conduit Covers 244 Junction Box Faceplate-Modular 245 Receptacle 246 **USB** Receptacle 247 Blank Cut-Out Cover 248 Receptacle Trim Ring 249 Faceplate 250 **Fillers** 251 Sleeves 252 Grommets 253

# Beam Utility Pole-L, T, and X Junctions



Tip: Order multipurpose power infeed separately.
▶ Page 244

Tip: Does not include junction. Junction is ordered separately.

#### Standard Includes

#### **Required to Specify**

- Need help?
  Product details,
  page 52
- Utility pole and upright trim: paint price group 1
- Ceiling trim plate: white paint only
- Mounting brackets

- 1 Style number
- 2 Paint color number for utility pole and upright trim
- 3 Options, if selected (see below)
- See Surface Materials, page 452.

	Options		U.S. Price	Required to Specify
Surface Materials	Paint price group 1 Paint price group 2 Paint price group 3		No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.
Specification	Information			
Corresponding Beam Height	•Style Number	·U.S. Base Price		
L Beam Utility	, Pole	•		
281/2"	TSB28LUP	\$270		
:	:	:		
T Doom Ilkilik	. Dala			

T Beam L	Itility	Pole
----------	---------	------

281/2"	TSB28TUP	

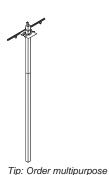
### **X Beam Utility Pole**

281/2"	TSB28XUP	\$270
•		



# **Beam End-of-Run Junction with Utility Pole**

Beam End-of-Run Junction with Utility Pole



power infeed separately.
▶Page 244

Need help?
Product details,
page 54

#### **Standard Includes**

#### Required to Specify

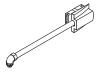
- Beam junction: black paint
  - Utility pole and upright trim: paint price group 1
  - Ceiling trim plate: white paint only
  - Mounting brackets

- 1 Style number
- 2 Paint color number for utility pole and upright trim
- 3 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
Materials	<ul><li>Paint price group 2</li><li>Paint price group 3</li></ul>	+\$16 +\$34	Specify paint color number. Specify paint color number.



### **Base Power Infeeds**



Tip: Power infeed occupies one receptacle location on powerkit.

Tip: Power infeed sits proud of the beam approximately 3" and will interfere with Universal storage with the Universal 3" base, FrameOne foot base, or c:scape glide.

Tip: Big open base beam segments cannot use base power infeed. Bring power in using a multipurpose infeed.

#### **Standard Includes**

#### **Required to Specify** • Power infeed cover: plastic

- ►Need help? Product details, page 56
- 7/8"-diameter conduit: black plastic only
- 1 Style number 2 Plastic color number for power infeed

6B03 Red

cover: 6000 Black 6009 Arctic White 6249 Platinum Solid 6651 Tungsten 6652 Titanium 6654 Sand 6697 Fog

### **Specification Information**

Length	· Style	·U.S.
	Number	Price
	,	

### 4-Circuit, 3+1 Wiring Schematic

6'	TS76BPX	\$388
12'	TS712BPX	\$415
For Us	e in San Francisco	
6'	TS76BPSFX	\$388
12'	TS712BPSFX	\$415

### 4-Circuit, 2+2 Wiring Schematic

6'	TS76BPY	\$388
12'	TS712BPY	\$415
For Us	e in San Francisco	
6'	TS76BPSFY	\$388
12'	TC712BBCEV	\$415

### 3-Circuit, Separate Neutrals (3SN) Wiring Schematic

6	15/6BPZ	\$388
12'	TS712BPZ	\$415
For Us	e in San Francisco	
6'	TS76BPSFZ	\$388
12'	TS712BPSFZ	\$415



# **Base Power Infeeds for Use in New York City**

Base Power Infeeds for Use in New York City



Tip: Power infeed sits proud of the beam approximately 3" and will interfere with Universal storage with the Universal 3" base, FrameOne foot base, or c:scape glide.

#### **Standard Includes**

### Required to Specify

►Need help? Product details, page 57

- Power infeed assembly
- 1/2"-diameter conduit
- · Power infeed tray: black paint only
- · Power infeed cover: black paint only

### Style number

#### **Specification Information**

			Non-PVC		
Corresponding Panel	Style Number	· U.S. Price	· Corresponding Panel	Style Number	·U.S. Price
Width	:	:	Width	:	:
	•	:	:	:	:

# 4-Circuit, 3+1 Wiring Schematic

24"	TS7BPNY24X	\$388	
30"	TS7BPNY30X	\$388	
36"	TS7BPNY36X	\$388	
42"	TS7BPNY42X	\$388	
48"	TS7BPNY48X	\$388	
60"	TS7BPNY60X	\$388	
72"	TS7BPNY72X	\$388	
	•		

### 4-Circuit, 2+2 Wiring Schematic

24"	TS7BPNY24Y	\$388
30"	TS7BPNY30Y	\$388
36"	TS7BPNY36Y	\$388
42"	TS7BPNY42Y	\$388
48"	TS7BPNY48Y	\$388
60"	TS7BPNY60Y	\$388
72"	TS7BPNY72Y	\$388

### 3-Circuit, Separate Neutrals (3SN) **Wiring Schematic**

24"	TS7BPNY24Z	\$388
30"	TS7BPNY30Z	\$388
36"	TS7BPNY36Z	\$388
42"	TS7BPNY42Z	\$388
48"	TS7BPNY48Z	\$388
60"	TS7BPNY60Z	\$388
72"	TS7BPNY72Z	\$388

4-Circuit,	4-Circuit, 3+1 Wiring Schematic		
24"	TS7BPNY24XN	\$404	
30"	TS7BPNY30XN	\$404	
36"	TS7BPNY36XN	\$404	
42"	TS7BPNY42XN	\$404	
48"	TS7BPNY48XN	\$404	
60"	TS7BPNY60XN	\$404	
72"	TS7BPNY72XN	\$404	
	_		

### 4-Circuit, 2+2 Wiring Schematic

-	_	
24"	TS7BPNY24YN	\$404
30"	TS7BPNY30YN	\$404
36"	TS7BPNY36YN	\$404
42"	TS7BPNY42YN	\$404
48"	TS7BPNY48YN	\$404
60"	TS7BPNY60YN	\$404
72"	TS7BPNY72YN	\$404
	•	•

### 3-Circuit, Separate Neutrals (3SN) **Wiring Schematic**

24"	TS7BPNY24ZN	\$404
30"	TS7BPNY30ZN	\$404
36"	TS7BPNY36ZN	\$404
42"	TS7BPNY42ZN	\$404
48"	TS7BPNY48ZN	\$404
60"	TS7BPNY60ZN	\$404
72"	TS7BPNY72ZN	\$404



### **Powerkits**



Tip: Remember to order receptacles and faceplates. ▶Page 246

#### **Standard Includes**

### **Required to Specify**

Style number

- Powerkit to accommodate modular duplex and USB receptacles on both sides: black plastic ►Need help? Product details, page 58
  - Supporting power tray: black paint
     Harness with modular connectors

•	namess	with modular	connectors

	Powerkits			Non-PVC Power	rkits
Width	Number of Duplex Receptacles Per Side	•Style Number	·U.S. Price	• Style Number	·U.S. Price
	:	:	:	:	:
-Circ	uit, 3+1 Wiring Sc	hematic			
4"	1	TS7PK24X	\$311	TS7PK24XN	\$327
80"	2	TS7PK30X	\$311	TS7PK30XN	\$327
36"	2	TS7PK36X	\$311	TS7PK36XN	\$327
42"	2	TS7PK42X	\$311	TS7PK42XN	\$327
48"	2	TS7PK48X	\$311	TS7PK48XN	\$327
60"	4	TS7PK60X	\$470	TS7PK60XN	\$486
72"	4	TS7PK72X	\$470	TS7PK72XN	\$486
1-Circ	uit, 2+2 Wiring Scl	hematic		<u> </u>	•
24"	1	TS7PK24Y	\$311	TS7PK24YN	\$327
30"	2	TS7PK30Y	\$311	TS7PK30YN	\$327
36"	2	TS7PK36Y	\$311	TS7PK36YN	\$327
12"	2	TS7PK42Y	\$311	TS7PK42YN	\$327
48"	2	TS7PK48Y	\$311	TS7PK48YN	\$327
60"	4	TS7PK60Y	\$470	TS7PK60YN	\$486
72"	4	TS7PK72Y	\$470	TS7PK72YN	\$486
3-Circ	uit, Separate Neut	rals (3SN) Wi	iring Sche	ematic	·
24"	1	TS7PK24Z	\$311	TS7PK24ZN	\$327
30"	2	TS7PK30Z	\$311	TS7PK30ZN	\$327
36"	2	TS7PK36Z	\$311	TS7PK36ZN	\$327
2"	2	TS7PK42Z	\$311	TS7PK42ZN	\$327
.8"	2	TS7PK48Z	\$311	TS7PK48ZN	\$327
60"	4	TS7PK60Z	\$470	TS7PK60ZN	\$486
72"	4	TS7PK72Z	\$470	TS7PK72ZN	\$486



# **Pass-Through Powerkits**



### **Standard Includes**

### **Required to Specify**

Need help?
Product details,
page 58

- Powerkit to accommodate modular receptacles on both sides: black plastic
- Supporting power tray: black paint
- Harness with modular connectors

Style number

	Pass-Through Powe	rkits	Non-PVC Pass-Through Powerkit		
Width	Number of Duplex Receptacles Per Side	• Style Number	·U.S. Price	• Style Number	· U.S. Price
	:	:	:	:	:
4-Circ	uit, 3+1 Wiring Sc	hematic			
24"	0	TS7PT24X	\$250	TS7PT24XN	\$264
30"	0	TS7PT30X	\$250	TS7PT30XN	\$264
36"	0	TS7PT36X	\$250	TS7PT36XN	\$264
42"	0	TS7PT42X	\$250	TS7PT42XN	\$264
48"	0	TS7PT48X	\$250	TS7PT48XN	\$264
60"	0	TS7PT60X	\$279	TS7PT60XN	\$295
72"	0	TS7PT72X	\$279	TS7PT72XN	\$295
	:	:	:	:	:
4-Circ	uit, 2+2 Wiring Sc	hematic			
24"	0	TS7PT24Y	\$250	TS7PT24YN	\$264
30"	0	TS7PT30Y	\$250	TS7PT30YN	\$264
36"	0	TS7PT36Y	\$250	TS7PT36YN	\$264
42"	0	TS7PT42Y	\$250	TS7PT42YN	\$264
48"	0	TS7PT48Y	\$250	TS7PT48YN	\$264
60"	0	TS7PT60Y	\$279	TS7PT60YN	\$295
72"	0	TS7PT72Y	\$279	TS7PT72YN	\$295
	:	<u> </u>	:	:	I .
3-Circ	uit, Separate Neut	rals (3SN) W	iring Schema	atic	
24"	0	TS7PT24Z	\$250	TS7PT24ZN	\$264
30"	0	TS7PT30Z	\$250	TS7PT30ZN	\$264
36"	0	TS7PT36Z	\$250	TS7PT36ZN	\$264
42"	0	TS7PT42Z	\$250	TS7PT42ZN	\$264
48"	0	TS7PT48Z	\$250	TS7PT48ZN	\$264
60"	0	TS7PT60Z	\$279	TS7PT60ZN	\$295
72"	0	TS7PT72Z	\$279	TS7PT72ZN	\$295



# **Cable Trays**



Need help?
Product details,
page 58

Tip: Cables may also be routed in top of powerkit.

Tip: One cable tray can be optioned at no cost when ordering base horizontal frame or panel packages.

Tip: Cable carriers can be added to 24"–72" wide trays. ► See Montage Specification Guide for style number **ZCC**.

Standard Includes	Required to Specify
Cable tray: black paint only	Style number

	ensions	Style	·U.S.
W	н	Number	Price
24"	2"	TS724CT	\$ 46
30"	2"	TS730CT	\$ 48
36"	2"	TS736CT	\$ 60
42"	2"	TS742CT	\$ 64
48"	2"	TS748CT	\$ 76
60"	2"	TS760CT	\$ 85
72"	2"	TS772CT	\$104



# **Under Worksurface Cable Manager**

Under Worksurface Cable Manager



	Standard Includes	Required to Specify
Need help? Product details, page 65	Cable manager: 6249 Platinum Solid	Style number

Specification Information			
Style Number	· U.S. Price		
TSBUWCM	\$5		



# **Modular Harnesses**



### Standard Includes Required to Specify

Need help?
Product details,
page 60

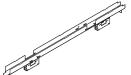
Conduit with two modular connectors: black

Style number

		Non-PVC			
Length	• Style Number	·U.S. Price	·Length	· Style · Number	·U.S. Price
4-Circu	it, 3+1 Wiring	Schematic	4-Circuit	t, 3+1 Wiring Scl	hematic
43"	TS743MHX	\$226	43"	TS743MHXN	\$242
80"	TS780MHX	\$300	80"	TS780MHXN	\$347
<u>:</u>	:	:	<u>: : : : : : : : : : : : : : : : : : : </u>	:	:
4-Circu	it, 2+2 Wiring	Schematic	4-Circuit	t, <mark>2+2 Wiring Sc</mark> l	hematic
43"	TS743MHY	\$226	43"	TS743MHYN	\$242
80"	TS780MHY	\$300	80"	TS780MHYN	\$347
3-Circu	it, Separate No	eutrals	3-Circui	t, Separate Neut	rals
(3SN) W	iring Schemat	ic	(3 <b>SN</b> ) Wi	ring Schematic	
43"	TS743MHZ	\$226	43"	TS743MHZN	\$242
80"	TS780MHZ	\$300	80"	TS780MHZN	\$347



# **Hardwire Powerkits**



Tip: Specify hardwire base trims when accessing a hardwire powerkit in the base.

Standard Includes Required to Specify

Need help?
Product details, page 61

Style number

Style number

Cover plate(s)

<b>Specification</b>	Specification Information				
Corresponding Panel Width	· Number of Junction Boxes	•Style Number	· U.S. Price		
24"	1	TS7CPK24	\$150		
30"	2	TS7CPK30	\$150		
36"	2	TS7CPK36	\$150		
42"	2	TS7CPK42	\$150		
48"	2	TS7CPK48	\$150		
60"	2	TS7CPK60	\$189		
72"	2	TS7CPK72	\$189		



# **Multipurpose Power Infeeds and Multipurpose Infeed Conduit Covers**

### **Multipurpose Power Infeed**



Tip: Utility poles must be specified separately. ▶ Page 234

#### **Standard Includes**

#### **Required to Specify**

- ►Need help? Product details. page 60
- Multipurpose power infeed with modular connector
- · Insulated color-coded wires for hardwired connection to building power source

Style number

### **Specification Information**

			Non-PVC		
Length	Style	·U.S.	·Length	Style	·U.S.
:	Number	Price		Number	Price
				:	:

### 4-Circuit, 3+1 Wiring Schematic

6'	TS76UPHX	\$393	
12'	TS712UPHX	\$506	
24'	TS724UPHX	\$735	
	•		

### 4-Circuit, 2+2 Wiring Schematic

6'	TS76UPHY	\$393	
12'	TS712UPHY	\$506	
24'	TS724UPHY	\$735	
	•		

### 3-Circuit, Separate Neutrals (3SN) **Wiring Schematic**

6'	TS76UPHZ	\$393
12'	TS712UPHZ	\$506
24'	TS724UPHZ	\$735

# 4-Circuit, 3+1 Wiring Schematic

	,		
6'	TS76UPHXN	\$393	
12'	TS712UPHXN	\$522	
24'	TS724UPHXN	\$755	_

### 4-Circuit, 2+2 Wiring Schematic

6'	TS76UPHYN	\$393	
12'	TS712UPHYN	\$522	
24'	TS724UPHYN	\$755	
	•		

### 3-Circuit, Separate Neutrals (3SN) **Wiring Schematic**

6'	TS76UPHZN	\$393	
12'	TS712UPHZN	\$522	
24'	TS724UPHZN	\$755	

### **Multipurpose Infeed Conduit Covers**



- **Standard Includes** ►Need help? • Power infeed cover: black fabric
  - Cover for 1/2" conduit: black fabric

**Required to Specify** Style number

Specification	Information

Product details,

page 60

Length	• Style Number	· U.S. Price
6'	TS7BFCC6	\$ 89
12'	TS7BFCC12	\$182
24'	TS7BFCC24	\$364



# Junction Box Faceplate—Modular **₹ 4/23**

Junction Box Faceplate—Modular



Tip: 90° is an option.

Tip: Modular junction box faceplate connects to a customer supplied 411/16" x 411/16" square deep junction box.

	Standard Includes	Required to Specify
Need help? Product details, page 60	Non-PVC straight/flush junction box faceplate	1 Style number 2 Options, if selected (see below)

	Options	U.S. Price	Required to Specify
Power	• 3+1	No cost	Specify with 3+1.
<b>Schematics</b>	• 2+2	No cost	Specify with 2+2.
	• 3SN	No cost	Specify with 3SN.
Faceplate	90° junction box faceplate	+\$61	Specify with 90° faceplate.
PVC	PVC junction box faceplate	<b>-</b> \$12	Specify with PVC.

Style	·U.S.
Style Number	Base
	Price
	:
CQVM 134/23	\$107
1/23	\$107



# **Receptacle**





► Need help? Product details, page 62

15 amp

20 amp

Tip: For steel beam skins, receptacle trim ring required for each power cutout location specified (ordered separately).

Tip: For field cut fabric skins, a faceplate is required (ordered separately).

Standard Includes	Required to Specify
Receptacle: plastic	1 Style number 2 Plastic color number for receptacle 3 Wiring schematic (see below under Required Selections) 4 Line (see below under Required Selections) 5 Ground type (see below under Required Selections) 6 Amp type (see below under Required Selections)

7 Options, if selected (see below)
► See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Wiring	• 3+1	No cost	Specify with 3+1.
Schematic	• 2+2	No cost	Specify with 2+2.
	• 3SN	No cost	Specify with 3SN.
Line	• Line 1	No cost	Specify with line 1.
	• Line 2	No cost	Specify with line 2.
	• Line 3	No cost	Specify with line 3.
	• Line 4	No cost	Specify with line 4.
Ground Type	System	No cost	Specify with system ground.
	<ul> <li>Isolated</li> </ul>	No cost	Specify with isolated ground.
Amp Type	• 15 amp	No cost	Specify with 15 amp.
	• 20 amp	+\$35	Specify with 20 amp.

	Options	U.S. Price	Required to Specify
Controlled Stamp	<ul><li>No stamp</li><li>Controlled stamp</li></ul>	No cost +\$ 5	Specify with no stamp. Specify with controlled stamp.

Specificat	ion Information		
Style Number	· U.S. Base Price		
TS7RC	\$63		



# **USB** Receptacle



Tip: For steel beam skins, receptacle trim ring required for each power cutout location specified. (ordered separately).

Tip: For field cut fabric skins, a faceplate is required (ordered separately).

	Standard Includes	Required to Specify
► Need help? Product details, page 62	USB receptacle: plastic	1 Style number 2 Plastic color number for receptacle 3 Wiring schematic (see below under Required Selections) 4 Line (see below under Required Selections) ▶ See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Wiring	• 3+1	No cost	Specify with 3+1.
Schematic	• 2+2	No cost	Specify with 2+2.
	• 3SN	No cost	Specify with 3SN.
Line	• Line 1	No cost	Specify with line 1.
	• Line 2	No cost	Specify with line 2.
	• Line 3	No cost	Specify with line 3.
	<ul> <li>Line 4 (Available in 3+1 and 2+2 only)</li> </ul>	No cost	Specify with line 4.

Specificat	ion Information	
·Style Number	· U.S. Price	
TS7USB	\$150	



See page 1 for details.

# **Blank Cut-Out Cover**



Tip: For steel beam skins, receptacle trim ring required for each power cutout location specified (ordered separately).

	Standard Includes	Required to Specify
► Need help? Product details, page 62	Cut-out cover: plastic	1 Style number 2 Plastic color number for cut-out cover 3 Wiring schematic, if selected (see below under Required Selections) ▶ See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Wiring	• 3+1	No cost	Specify with 3+1.
Schematic	• 2+2 • 3SN	No cost No cost	Specify with 2+2. Specify with 3SN.
	• 3SN	No cost	Specify with 3SN.

Specification Information		
· Style Number	· U.S. Price	
TSFBCC	\$12 :	



Receptacle Trim Ring

# **Receptacle Trim Ring**



Tip: Receptacle trim ring required for each power cut-out location on steel beam skins.

	Standard Includes	Required to Specify	
Need help?  • Receptacle trim ring: plastic Product details, page 63		1 Style number 2 Plastic color number for receptacle trim ring ► See Surface Materials, page 452.	

Specificat	ion Information	
• Style Number	·U.S. Price	
TS7RCT	\$16 :	



# **Faceplate**



Tip: Specify faceplate when accessing power by field cutting fabric beam skins.

### **Standard Includes**

- One faceplate: plastic
- · Ordered individually

#### **Required to Specify**

- 1 Style number 2 Plastic color number for faceplate:
- 6000 Black 6009 Arctic White
- 6249 Platinum Solid
- 6651 Tungsten 6652 Titanium
- 6654 Sand 6697 Fog
- 6B03 Red

### **Specification Information**

· Style	·U.S.
Number	Price

►Need help?

page 63

Product details,

### **Faceplate for Duplex Receptacle and Communications**

TS7UFPLATE \$5



Fillers

### **Beam Receptacle Filler**



Tip: Beam receptacle filler package fills unused receptacle openings.

	Standard Includes	Required to Specify
Need help? Product details, page 63	Package of 20 receptacle fillers: plastic	1 Style number 2 Plastic color number for receptacle fillers ► See Surface Materials, page 452.

Specificat	ion Information		
Style Number	· U.S. Price		
TSBRF	\$136		

### **Data Filler**



Tip: Data filler package fills unused data openings.

	Standard Includes	Required to Specify
► Need help? Product details, page 63	Package of 20 data fillers: plastic	<ul><li>1 Style number</li><li>2 Plastic color number for data fillers</li><li>▶ See Surface Materials, page 452.</li></ul>

Specificat	ion Information		
Style Number	·U.S. Price		
TS7DF	\$112		



### **Sleeves**

### **Junction Tall Sleeves**



	Standard Includes	Required to Specify
Need help? Product details, page 64	Package of ten sleeves: red only	Style number
Specificat	tion Information	
• Style Number	· U.S. Price	
TS7JTSLVE	\$107	

### **Feed-Through Horizontal Cable Sleeves**



Need help? Product details page 64	Package of 25 sleeves: black plastic ,	Style number
Specificate Style Number	tion Information  •U.S. Price	
TS7FSLVE	\$150	

**Standard Includes** 



**Required to Specify** 

# **Grommets** Grommets

## Grommets for Vertical Junctions (manufactured prior to October 2011) and Horizontal Connecting Bars



Tip: Grommets can be used on power trays and cable trays.

	Standard Includes	Required to Specify
Need help? Product details, page 64	Package of 25 grommets: black plastic	Style number

Specificat	tion Information
•Style Number	· U.S. Price
TS7HSLVE	\$153

### **Grommets for Junction**



	Standard Includes	Required to Specify
Need help? Product details, page 65	Package of 25 grommets: black plastic only	Style number

Style Number	· U.S. Price	
TS7JSLVE	\$153	

## **Duplex Cable Grommets**



	Standard Includes	Required to Specify
Need help? Product details, page 65	Carton of five cable grommets: plastic	1 Style number 2 Plastic color number for grommets: 6000 Black 6612 Grey V2 6655 Warm White 6697 Fog

Specifica	ation Information	
Style Number	· U.S. Price	
98863	\$48	

# For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

► See page 1 for details.

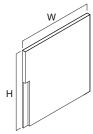
# Boundary, Worksurface, and Beam Screens

# Specifying Boundary, Worksurface, and Beam Screens

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# **Answer Beam End-of-Run Boundary Screens**

Straight



### **Standard Includes**

### ► Need help? Product details, page 76

- Screen: High-Pressure Laminate price group 1 or wood group 1 veneer
- Edge on laminate screen, if selected: plastic
- Height: 28½"H, 42"H, or 48"H
- Width:
  - Single-sided: 27"W-75"W
- Spanning: 51"W-75"W
- Split left and right: 251/2"W-731/2"W
- Connecting panel cover: paint price group 1
- 11/2" adjustable glides
- · Attachment hardware

### Required to Specify

- Screen size type (see below under Required Selections)
- 3 Screen height(s)

Style number

- 4 Screen width(s)
- 5 Handedness: on single-sided screens, if selected (see below under Required Selections)
- 6 High-Pressure Laminate or wood veneer color for screen
- 7 Plastic color number for edge on laminate screen, if selected
- 8 Grain direction
- 9 Paint color number for connecting panel cover
- 10 Options, if selected (see below)
- ▶See Surface Materials, page 452.

Tip: Additional hardware upcharge is applied only when split style number is specified.

Tip: When specifying a beam end-of-run boundary screen, order an end-of-run junction with the omit trim option.

Tip: When specifying a split boundary screen, two screen widths will need to be specified.

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: Full-fill finish codes can be used to simplify specification of veneer boundary screens being used in settings with full-fill veneer products. The screen will not have the final fill coat applied, but the finish color will be consistent with the full-fill products.

Required Component U.S. Price
-------------------------------

### Additional Hardware

Split left and right

+\$ 29

	<b>Required Selections</b>	U.S. Price	Required to Specify
Screen Size Type	<ul><li>Modular</li><li>Parametric</li></ul>	No cost No cost	Specify with modular. Specify with parametric.
Handedness (Single-Sided Screens Only)	Right handed     Left handed	No cost No cost	Specify with single-sided right. Specify with single-sided left.

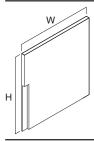
	Options	U.S. Price	Required to Specify					
Surface	Screen							
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.					
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.					
	Open Line laminate	+\$204	See Surface Materials Reference Manual.					
	·	plus cost of laminate						
	<ul> <li>Wood group 2</li> </ul>	+\$204	Specify wood color number.					
	Wood group 3	+\$713	Specify wood color number.					
	Customiz stain	No cost	Specify with Customiz stain.					
	<ul> <li>Full-fill finish on wood group 1 veneer</li> </ul>	No cost	Specify full-fill finish number.					
	Connecting panel cover							
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.					
	<ul> <li>Paint price group 3</li> </ul>	+\$ 34	Specify paint color number.					
	Laminate wood grain direction							
	<ul> <li>No direction</li> </ul>	No cost	Specify with no direction.					
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.					
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.					
	Wood veneer grain direct	tion						
	<ul> <li>No direction</li> </ul>	No cost	Specify with no direction.					
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.					
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.					



### For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

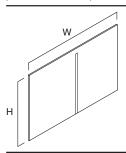
See page 1 for details.

Specificat	tion Informati	on									
·Style	<ul> <li>Dimensions</li> </ul>	·Screen Type	·U.S. Bas	e Prices							
Number	H	Modular	: 27"W	: 33"W	: 39"W	: 45"W	:51"W	: 57"W	: 63"W	: 69"W	<sub>∶</sub> 75"W
:	:	Width	<u>:</u>	:	:		:	:		-	
:	:	Parametric	: 27"W -	: 33"W -	: 39"W -	: 45"W -	: 51"W -	: 57"W -	: 63"W -	: 69"W -	: 75"W
:	:	Width	: 32 <sup>15</sup> /16"W	: 38 <sup>15</sup> /16"W	: 44 <sup>15</sup> /16"W	: 50 <sup>15</sup> /16"W	: 56 <sup>15</sup> /16"W	: 62 <sup>15</sup> /16"W	: 68 <sup>15</sup> /16"W	: 74 <sup>15</sup> /16"W	
:		:	-	:	:	:	:	:	:	:	



## Beam End-of-Run Straight Boundary Screens—Single Sided

High-Pressure	e Laminate	<u>-</u>								
TSBSCSSD	28½"H	\$ 734	\$ 875	\$1020	\$1162	\$1307	\$1450	\$1595	\$1737	\$1881
	42"H	\$ 762	\$ 934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141
	48"H	\$ 776	\$ 962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270
Wood Veneer										
TSBSCSSD	28½"H	\$ 992	\$1249	\$1509	\$1765	\$2025	\$2283	\$2543	\$2802	\$3060
	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835
	: :	:	:	:	:	:	:	:	:	:



## Beam End-of-Run Straight Boundary Screens—Spanning

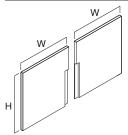
High-Pressure	Laminate									
TSBSCSPN	28½"H	N.A.	N.A.	N.A.	N.A.	\$1307	\$1450	\$1595	\$1737	\$1881
	42"H	N.A.	N.A.	N.A.	N.A.	\$1450	\$1622	\$1793	\$1967	\$2141
	48"H	N.A.	N.A.	N.A.	N.A.	\$1522	\$1709	\$1896	\$2081	\$2270
Wood Veneer										
TSBSCSPN	28½"H	N.A.	N.A.	N.A.	N.A.	\$2025	\$2283	\$2543	\$2802	\$3060
	42"H	N.A.	N.A.	N.A.	N.A.	\$2368	\$2669	\$2972	\$3274	\$3578
	48"H	N.A.	N.A.	N.A.	N.A.	\$2542	\$2865	\$3189	\$3510	\$3835
				-	•	•				•

<sup>▶</sup> Specification Information, continued on next page

Answer Beam End-of-Run Boundary Screens, Straight, continued

### ▶ Specification Information, continued from previous page

Specification Information											
·Style	Dimensions	·Screen Type	·U.S. Bas	·U.S. Base Prices							
Number	H	Modular	25 <sup>1</sup> /2"W	: 31½"W	: 37 <sup>1</sup> /2"W	: 43 <sup>1</sup> / <sub>2</sub> "W	: 49 <sup>1</sup> /2"W	: 55 <sup>1</sup> /2"W	: 61½"W	: 67½"W	: 73 <sup>1</sup> / <sub>2</sub> "W
		Width	-	-	:		:	:	•	:	:
		Parametric	: 25½"W –	: 31½"W -	: 37½"W -	: 431/2"W -	: 491/2"W -	: 55½"W -	: 611/2"W -	: 67½"W –	: 73½"W
:		Width	: 317/16"W	: 37 <sup>7</sup> /16"W	43 <sup>7</sup> /16"W	: 49 <sup>7</sup> / <sub>16</sub> "W	: 55 <sup>7</sup> /16"W	: 617/16"W	: 67 <sup>7</sup> /16"W	: 737/16"W	
		:		:	:	:	:	:	:	:	



### Beam End-of-Run Straight Boundary Screens—Split

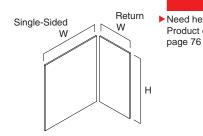
High-Pressure	Laminate									
TSBSCSPT	28½"H	\$ 734	\$ 875	\$1020	\$1162	\$1307	\$1450	\$1595	\$1737	\$1881
	42"H	\$ 762	\$ 934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141
	48"H	\$ 776	\$ 962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270
Wood Veneer										
TSBSCSPT	28½"H	\$ 992	\$1249	\$1509	\$1765	\$2025	\$2283	\$2543	\$2802	\$3060
	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835

Tip: When specifying a split boundary screen, two screen widths need to be specified. The final price will include the price of both individual screen segments.



Worksurface, and Beam Screens

# **Answer Beam End-of-Run Boundary Screens**



► Need help? Product details,

### Standard Includes

- Primary and return screen: High-Pressure Laminate price group 1 or wood group 1 veneer
- · Edge on laminate screen: plastic, if selected
- Height: 28½"H, 42"H, or 48"H
- Width:
- Single-sided: 27"W-75"W
- Split left and right: 25½"W-73½"W
- Connecting panel cover: paint price group 1
- 1½" adjustable glides
- Attachment hardware

### **Required to Specify**

- Style number
- Screen size type (see below under Required Selections)
- Screen height(s)
- Screen width(s)
- Handedness: on single-sided screens, if selected (see below under Required Selections)
- High-Pressure Laminate or wood veneer color for screen
- Plastic color number for edge on laminate screen, if selected
- Grain direction
- Paint color number for connecting panel cover
- 10 Options, if selected (see below)
- ► See Surface Materials, page 452.

### **Required Component U.S. Price**

### Additional Hardware

Screen

**Surface Materials**  · Single-connect single-sided

+\$ 58

L return

• Single-connect split L return +\$ 86

	<b>Required Selections</b>	U.S. Price	Required to Specify
rpe	<ul><li>Modular</li><li>Parametric</li></ul>	No cost No cost	Specify with modular. Specify with parametric.
dness -Sided	<ul><li>Right handed</li><li>Left handed</li></ul>	No cost No cost	Specify with single-sided right. Specify with single-sided left.

Tip: When specifying a beam end-of-run boundary screen, order an end-of-run junction with the omit trim option.

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: When specifying a split L return boundary screen, four screen widths will need to be specified.

Tip: Full-fill finish codes can be used to simplify specification of veneer boundary screens being used in settings with full-fill veneer products. The screen will not have the final fill coat applied, but the finish color will be consistent with the full-fill products.

	Options	U.S. Price	Required to Specify
(Single-Sided Screens Only)	Left handed	No cost	Specify with single-sided left.
Handedness	Right handed	No cost	Specify with single-sided right.
Size Type	Parametric	No cost	Specify with parametric.

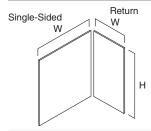
Options	U.S. Price	Required to Specify
Screen	·	
Laminate price group 2	See information at left	Specify laminate color number.
Laminate price group 3	See information at left	Specify laminate color number.
Open Line laminate	+\$204	See Surface Materials Reference Manual.
•	plus cost of laminate	
<ul> <li>Wood group 2</li> </ul>	+\$204	Specify wood color number.
Wood group 3	+\$713	Specify wood color number.
Customiz stain	No cost	Specify with Customiz stain.
<ul> <li>Full-fill finish on wood group 1 veneer</li> </ul>	No cost	Specify full-fill finish number.
Connecting panel cover		
<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.
Paint price group 3	+\$ 34	Specify paint color number.
Laminate wood grain dire	ction	
No direction	No cost	Specify with no direction.
<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.
<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.
Wood veneer grain directi	ion	
No direction	No cost	Specify with no direction.
Horizontal	No cost	Specify with horizontal grain direction.
Honzontal	140 0031	opoony with monzontal grain alloction.



### For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

Specification Information												
Style Number	• Dimensions H	Screen Type Modular Width	• U.S. Base Prices  27"W 33"W 39"W 45"W 51"W 57"W  : : : : : : : : : : : : : : : : : : :						7"W : 63"W		: 75"W	
		Parametric Width		: 33"W – : 38 <sup>15</sup> ⁄16"W						: 69"W – : 74 <sup>15</sup> /16"W	.75"W	
	:		:	:	:	:	-			:	:	



## Beam End-of-Run L Return Boundary Screens—Single Sided

High-Pressure Laminate — Primary Screen											
TSBSCLSSD	28½"H	\$73	4 \$875	\$1020	\$1162	\$1307	\$1450	\$1595	\$1737	\$1881	
	42"H	\$76	2 \$934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141	
	48"H	\$77	6 \$962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270	

· Style	Dimensions	Screen Type	·U.S. Ba	se Prices	
Number	H	Modular	: 18"W	: 24"W	: 30"W
:	:	Width	:	:	:
:	:	Parametric	: 18"W –	: 24"W -	: 30"W
:	:	Width	: 23 <sup>15</sup> /16"W	: 29 <sup>15</sup> /16"W	:
:				:	:
High-Pressu	re Laminate — R	eturn Screen			

nigii-Fressure	Laiiiiiate — netur	ii Screeii					
TSBSCLSSD	28 <sup>1</sup> /2"H	+\$661	+\$734	+\$875			
	42"H	+\$676	+\$762	+\$934			
	48"H	+\$682	+\$776	+\$962			
-	-	•					

Tip: When specifying an L return boundary screen, primary and return screen widths need to be specified. The final price will include the price of both individual screen segments.

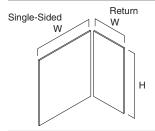
▶ Specification Information, continued on next page



Answer Beam End-of-Run Boundary Screens, L Return, continued

### ▶ Specification Information, continued from previous page

Specification Information											
Style         Dimensions         Screen Type         U.S. Base Prices           Number         H         Modular         27"W         33"W         39"W         45"W         51"W         57"W         63"W         69"W         75"V           Width										: 75"W :	
	:	Parametric Width		: 33"W - : 38 <sup>15</sup> ⁄16"W						: 69"W – : 74 <sup>15</sup> /16"W	: 75"W :



### Beam End-of-Run L Return Boundary Screens—Single Sided

Wood Veneer — Primary Screen											
TSBSCLSSD	281/2"H	\$ 992	\$1249	\$1509	\$1765	\$2025	\$2283	\$2543	\$2802	\$3060	
	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578	
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835	

Style	Dimensions	Screen Type	·U.S. Bas	e Prices	
Number	Н	Modular Width	: 18"W	: 24"W	: 30"W
	:	Parametric Width		24"W - 29 <sup>15</sup> /16"W	•
Wood Veneer	— Return Scre	en	:	:	:
TSBSCLSSD	28 <sup>1</sup> / <sub>2</sub> "H		+\$ 863	+\$ 992	+\$1249
	42"H		+\$1014	+\$1163	+\$1465
	48"H		+\$1090	+\$1250	+\$1572

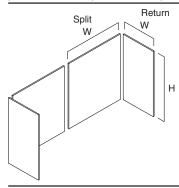
Tip: When specifying an L return boundary screen, primary and return screen widths need to be specified. The final price will include the price of both individual screen segments.

▶ Specification Information, continued on next page



### ▶ Specification Information, continued from previous page

Specifica	tion Informati	on										
Style	Dimensions	·Screen Type	·U.S. Bas	· U.S. Base Prices								
Number	H	Modular	25 <sup>1</sup> /2"W	: 31½"W	: 37 <sup>1</sup> /2"W	43 <sup>1</sup> /2"W	49 <sup>1</sup> /2"W	: 55 <sup>1</sup> /2"W	: 61½"W	: 67 <sup>1</sup> /2"W	: 73 <sup>1</sup> /2"W	
	:	Width	:									
	:	Parametric	: 25½"W –	: 31½"W –	: 37½"W –	: 43½"W –	: 49½"W –	: 55½"W –	: 61½"W -	- : 67½"W –	: 73½"W	
	:	Width	: 31 <sup>7</sup> /16"W	: 37 <sup>7</sup> /16"W	: 43 <sup>7</sup> /16"W	: 49 <sup>7</sup> /16"W	: 55 <sup>7</sup> /16"W	: 61 <sup>7</sup> /16"W	: 67 <sup>7</sup> /16"W	: 73 <sup>7</sup> /16"W	:	



### Beam End-of-Run L Return Boundary Screens—Split

High-Pressure	Laminate — Prim	ary Screen									
TSBSCLSPT	28½"H	\$734	\$875	\$1020	\$1162	\$1307	\$1450	\$1595	\$1737	\$1881	
	42"H	\$762	\$934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141	
	48"H	\$776	\$962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270	

Style	Dimensions	Dimensions • Screen Type		·U.S. Base Prices		
Number	Н	Modular	18"W	: 24"W	: 30"W	
:	:	Width	:	:	:	
:	:	Parametric	: 18"W –	: 24"W -	: 30"W	
:		Width	23 <sup>15</sup> /16"W	: 29 <sup>15</sup> /16"W	:	
:	:	:	:	:	:	
High-Pressure	Laminate — F	Return Screen				
TSBSCLSPT	28½"H		+\$661	+\$734	+\$875	

TSBSCLSPT	28½"H		+\$661	+\$734	+\$875		
	42"H		+\$676	+\$762	+\$934		
	48"H		+\$682	+\$776	+\$962		
:	:	:	:	:	:		

When specifying a split L return boundary screen, primary and return screen widths (four total) need to be specified. The final price will include the price of all four individual screen segments.

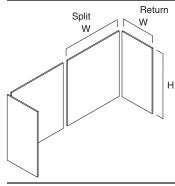
### ▶ Specification Information, continued on next page



Answer Beam End-of-Run Boundary Screens, L Return, continued

### ▶ Specification Information, continued from previous page

Specifica	tion Informati	on										
Style	Dimensions	·Screen Type	·U.S. Base Prices									
Number	H	Modular Width	25½"W	31½"W	: 37½"W	: 43½"W	49½"W	: 55½"W :	61½"W	: 67½"W :	73½"W	
	:	Parametric	: 25½"W –	: 31½"W –	: 37½"W –	: 43½"W –	: 49½"W –	: 55½"W –	: 61½"W -	· : 67½"W –	: 73½"W	
	:	Width	: 31 <sup>7</sup> /16"W	: 37 <sup>7</sup> /16"W	: 43 <sup>7</sup> /16"W	: 49 <sup>7</sup> /16"W	55 <sup>7</sup> /16"W	: 61 <sup>7</sup> /16"W	: 67 <sup>7</sup> /16"W	: 737/16"W	:	
	:	:	-	:	•	:	:	:	•	:	:	



## Beam End-of-Run L Return Boundary Screens—Split

Wood Veneer	— Primary Screen										
TSBSCLSPT	281/2"H	\$ 992	\$1249	\$1509	\$1765	\$2025	\$2283	\$2543	\$2802	\$3060	
	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578	
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835	

Style	·Dimensions	·Screen Type	·U.S. Bas	e Prices	
Number	н	Modular	18"W	: 24"W	: 30"W
		Width	:		•
:	:	Parametric	: 18"W –	: 24"W -	: 30"W
:		Width	23 <sup>15</sup> /16"W	29 <sup>15</sup> /16"W	:
:	•	:	*	:	:
Wood Veneer	— Return Scre	en			
TSBSCLSPT	281/2"H		+\$ 863	+\$ 992	+\$1249
	42"H		+\$1014	+\$1163	+\$1465

+\$1090 +\$1250 +\$1572

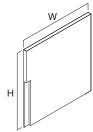
When specifying a split L return boundary screen, primary and return screen widths (four total) need to be specified. The final price will include the price of all four individual screen segments.

48"H



Worksurface, and Beam Screens

# **Answer Beam On-Module In-Line Boundary Screens**



# Need help? Product details, page 80

### **Standard Includes**

## Screen: High-Pressure Laminate price group 1 or wood

- group 1 veneer

  Edge on laminate screen, if selected: plastic
- Height: 42"H or 48"H
- · Width:
  - On-module T: 27"W-75"W
- On-module X: 251/2"W-731/2"W
- Bracket cover and bracket trim: paint price group 1
- Junction trim: paint price group 1 (On-module T only)
- 1½" adjustable glides
- Attachment hardware

### Style number

2 Screen size type (see below under Required Selections)

**Required to Specify** 

- 3 Screen height(s)
- 4 Screen width(s)
- 5 High-Pressure Laminate or wood veneer color for screen
- 6 Plastic color number for edge on laminate screen, if selected
- 7 Grain direction
- 8 Paint color number for connecting panel cover and bracket trim
- 9 Paint color number for junction trim, if selected
- 10 Options, if selected (see below)
- ► See Surface Materials, page 452.

Tip: Additional hardware upcharge is applied only when on-module X style number is specified.

Tip: Remember to specify Answer beam on-module in-line boundary screen junction when ordering an Answer beam on-module in-line boundary screen.

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: Full-fill finish codes can be used to simplify specification of veneer boundary screens being used in settings with full-fill veneer products. The screen will not have the final fill coat applied, but the finish color will be consistent with the full-fill products.

## Required Component U.S. Price

### Additional Hardware

• On-module X

+\$ 29

Required Selections	U.S. Price	Required to Specify
Modular Parametric		Specify with modular. Specify with parametric.
	<u> </u>	Modular No cost

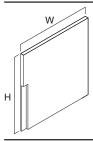
	Options	U.S. Price	Required to Specify
Surface	Screen		
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.
	<ul> <li>Open Line laminate</li> </ul>	+\$204	See Surface Materials Reference Manual.
		plus cost of laminate	
	<ul> <li>Wood group 2</li> </ul>	+\$204	Specify wood color number.
	<ul> <li>Wood group 3</li> </ul>	+\$713	Specify wood color number.
	<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	No cost	Specify full-fill finish number.
	veneer		
	Connecting panel cover a	and bracket trim	
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$ 34	Specify paint color number.
	Junction trim (on-module	T only)	
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.
	Paint price group 3	+\$ 34	Specify paint color number.
	Laminate wood grain dire	ection	
	No direction	No cost	Specify with no direction.
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.
	Wood veneer grain direct	ion	
	No direction	No cost	Specify with no direction.
	Horizontal	No cost	Specify with horizontal grain direction.
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.



For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

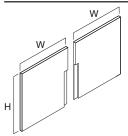
Specifica	tion Informati	on									
Style	Dimensions	Screen Type	·U.S. Bas	e Prices							
Number	; H	Modular	: 27"W	: 33"W	: 39"W	: 45"W	51"W	: 57"W	: 63"W	: 69"W	: 75"W
	:	Width	:	:	:	:	:	:	:	:	:
	:	Parametric	: 27"W -	: 33"W -	: 39"W -	: 45"W -	: 51"W -	: 57"W -	: 63"W -	: 69"W -	: 75"W
		Width	: 32 <sup>15</sup> /16"W	: 38 <sup>15</sup> /16"W	: 44 <sup>15</sup> /16"W	: 50 <sup>15</sup> /16"W	: 56 <sup>15</sup> /16"W	: 62 <sup>15</sup> /16"W	: 68 <sup>15</sup> /16"W	: 74 <sup>15</sup> /16"W	:
	:	:	:	:	:	:	:	:	:	:	;



## **Beam On-Module T Boundary Screen**

re Laminate										
42"H	\$ 762	\$ 934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141	
48"H	\$ 776	\$ 962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270	
er										
42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578	
48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835	
	42"H 48"H <b>r</b> 42"H	42"H \$ 762 48"H \$ 776 <b>r</b> 42"H \$1163	42"H \$ 762 \$ 934 48"H \$ 776 \$ 962 <b>r</b> 42"H \$1163 \$1465	42"H \$ 762 \$ 934 \$1105 48"H \$ 776 \$ 962 \$1150 <b>r</b> 42"H \$1163 \$1465 \$1766	42"H \$ 762 \$ 934 \$1105 \$1276 48"H \$ 776 \$ 962 \$1150 \$1335 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067	42"H \$ 762 \$ 934 \$1105 \$1276 \$1450 48"H \$ 776 \$ 962 \$1150 \$1335 \$1522 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067 \$2368	42"H \$ 762 \$ 934 \$1105 \$1276 \$1450 \$1622 48"H \$ 776 \$ 962 \$1150 \$1335 \$1522 \$1709 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067 \$2368 \$2669	42"H \$ 762 \$ 934 \$1105 \$1276 \$1450 \$1622 \$1793 48"H \$ 776 \$ 962 \$1150 \$1335 \$1522 \$1709 \$1896 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067 \$2368 \$2669 \$2972	42"H \$ 762 \$ 934 \$1105 \$1276 \$1450 \$1622 \$1793 \$1967 48"H \$ 776 \$ 962 \$1150 \$1335 \$1522 \$1709 \$1896 \$2081 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067 \$2368 \$2669 \$2972 \$3274	42"H \$ 762 \$ 934 \$1105 \$1276 \$1450 \$1622 \$1793 \$1967 \$2141 48"H \$ 776 \$ 962 \$1150 \$1335 \$1522 \$1709 \$1896 \$2081 \$2270 <b>r</b> 42"H \$1163 \$1465 \$1766 \$2067 \$2368 \$2669 \$2972 \$3274 \$3578

Specification Information											
Style	Dimensions	·Screen Type	·U.S. Bas	e Prices							
Number	H	Modular	: 251/2"W	: 31½"W	: 37½"W	: 431/2"W	491/2"W	: 55 <sup>1</sup> /2"W	: 611/2"W	: 67½"W	: 73½"W
	:	Width	:	•	:	:	:	•	:		:
:	:	Parametric	: 25 <sup>1</sup> /2"W -	: 31½"W –	: 37½"W -	43½"W –	: 49 <sup>1</sup> /2"W -	: 55 <sup>1</sup> /2"W -	: 61½"W -	- : 67½"W –	: 73½"W
:		Width	: 31 <sup>7</sup> /16"W	: 37 <sup>7</sup> /16"W	: 437/16"W	: 497/16"W	55 <sup>7</sup> /16"W	: 61 <sup>7</sup> /16"W	: 67 <sup>7</sup> /16"W	: 737/16"W	:
:	:	:	-	:	:	:	:	:	:	:	



## **Beam On-Module X Boundary Screen**

High-Pressu	re Laminate										
TSBBSX	42"H	\$ 762	\$ 934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141	
	48"H	\$ 776	\$ 962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270	
Wood Venee	r										
TSBBSX	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578	
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835	
•		•			•			:			

Tip: When specifying a beam on-module X boundary screen, two screen widths need to be specified. The final price will include the price of both individual screen segments.

# **Answer Beam On-Module In-Line Boundary Screen Junction**



Tip: When specifying a beam on-module in-line boundary screen, a beam on-module in-line boundary screen junction takes the place of a beam in-line junction.

	Standard Includes	Required to Specify
► Need help? Product details, page 80	Junction: black paint	Style number
Specificatio	n Information	
• Style Number	· U.S. Price	
TSBJIBS	\$227	



# **Answer Beam On-Module In-Line Boundary Screen Conversion Trim**

**Options** 

Answer Beam On-Module In-Line Boundary Screen Conversion Trim

**Required to Specify** 

Tip: Conversion trim is
needed when coverting
from an X on-module in-line
boundary screen to a T
on-module in-line boundary
screen.

	Standard Includes	Required to Specify
Need help? Product details, page 80	Trim: paint price group 1	1 Style number 2 Paint color number for trim 3 Options, if selected (see below) ▶See Surface Materials, page 452.

Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>	No cost +\$16 +\$34	Specify paint color number. Specify paint color number. Specify paint color number.
Specificati	on Information		
Style	∙U.S.		

**U.S. Price** 

Specification I	nformation	
Style Number	·U.S. Base Price	
TSBBSCTRIM	\$90	

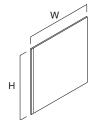


# **Centered In-Line Boundary Screens**

► Need help?

page 84

Product details,



### **Standard Includes**

# • Screen: High-Pressure Laminate price group 1 or

- wood group 1 veneer • Edge on laminate screen, if selected: plastic
- Height: 281/2"H, 42"H, or 48"H
- Width:
- Single-sided: 24"W-72"W
- Connecting panel cover and bracket trim: paint price group 1
- ½" adjustable glides
- Attachment hardware

### **Required to Specify**

- 1 Style number
- 2 Screen size type (see below under Required Selections)
- 3 Screen height(s)
- 4 Screen width(s)
- 5 High-Pressure Laminate or wood veneer color for screen
- 6 Plastic color number for edge on laminate screen, if selected
- 7 Grain direction
- 8 Paint color number for connecting panel cover and bracket trim
- 9 Options, if selected (see below)
- ► See Surface Materials, page 452.

Tip: Full-fill finish codes can
be used to simplify specifi-
cation of veneer boundary
screens being used in
settings with full-fill veneer
products. The screen will
not have the final fill coat
applied, but the finish color
will be consistent with the
full-fill products.

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

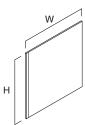
	Required Selections	U.S. Price	Required to Specify
Screen	Modular     Parametric	No cost	Specify with modular.
Size Type		No cost	Specify with parametric.

	Options	U.S. Price	Required to Specify							
Surface	Screen									
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.							
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.							
	Open Line laminate	+\$204	► See Surface Materials Reference Manual.							
	·	plus cost of laminate								
	<ul> <li>Wood group 2</li> </ul>	+\$204	Specify wood color number.							
	Wood group 3	+\$713	Specify wood color number.							
	Customiz stain	No cost	Specify with Customiz stain.							
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	No cost	Specify full-fill finish number.							
	veneer		-1							
	Connecting panel cover and bracket trim									
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.							
	<ul> <li>Paint price group 3</li> </ul>	+\$ 34	Specify paint color number.							
	Laminate wood grain direction									
	No direction	No cost	Specify with no direction.							
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.							
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.							
	Wood veneer grain direction									
	No direction	No cost	Specify with no direction.							
	Horizontal	No cost	Specify with horizontal grain direction.							
	Vertical	No cost	Specify with vertical grain direction.							



Centered In-Line Boundary Screens

Specification Information											
·Style	·Dimensions	·Screen Type	·U.S. Bas	e Prices							
Number	Н	Modular	· 24"W	· 30"W	· 36"W	· 42"W	· 48"W	· 54"W	· 60"W	· 66" W	· 72"W
		Width	:	:		:	:	:	:	:	:
	•	Parametric	· 24"W –	· 30"W –	· 36"W –	· 42"W –	· 48"W –	· 54"W –	· 60"W –	· 66"W –	· 72"W
:	:	Width	29 <sup>15</sup> /16"W	35 <sup>15</sup> /16"W	41 <sup>15</sup> /16"W	47 <sup>15</sup> /16"W	54 <sup>15</sup> /16"W	59 <sup>15</sup> /16"W	65 <sup>15</sup> /16"W	71 <sup>15</sup> /16"W	:
	:		:	:		:	:	:	:	:	



High-Pressu	re Laminate									
TSBBSCI	28½"H	\$ 734	\$ 875	\$1020	\$1162	\$1307	\$1450	\$1595	\$1737	\$1881
	42"H	\$ 762	\$ 934	\$1105	\$1276	\$1450	\$1622	\$1793	\$1967	\$2141
	48"H	\$ 776	\$ 962	\$1150	\$1335	\$1522	\$1709	\$1896	\$2081	\$2270
Wood Venee	er									
TSBBSCI	28½"H	\$ 992	\$1249	\$1509	\$1765	\$2025	\$2283	\$2543	\$2802	\$3060
	42"H	\$1163	\$1465	\$1766	\$2067	\$2368	\$2669	\$2972	\$3274	\$3578
	48"H	\$1250	\$1572	\$1896	\$2218	\$2542	\$2865	\$3189	\$3510	\$3835



# **Universal Beam Screens and Aligners**

### **Universal Beam Screens**



Tip: 131/2"H screen will align at a 42" datum. 191/2"H screen will align at a 48" datum.

#### **Standard Includes Required to Specify** ► Need help? • Screen: fabric price group 1 1 Style number Brackets and plastic cap: 7360 Merle Bracket cover: 4799 Platinum Metallic 2 Width (see below under Required Product details, page 86 Selections) • Edge: PET 3 Height (see below under Required Selections) 4 Fabric color number for screen 5 Edge color: P630 Medium Heather Grey PET P631 Dark Heather Grey PET 6 Options, if selected (see below)

	Required Selections	S U.S. Price	Required to Specify
Width	• 24"W	Prices at right	Specify width.
	• 30"W	Prices at right	Specify width.
	• 36"W	Prices at right	Specify width.
	• 42"W	Prices at right	Specify width.
	• 48"W	Prices at right	Specify width.
	• 54"W	Prices at right	Specify width.
	• 60"W	Prices at right	Specify width.
	• 66"W	Prices at right	Specify width.
	• 72"W	Prices at right	Specify width.
	• 78"W	Prices at right	Specify width.
	• 84"W	Prices at right	Specify width.
	• 90"W	Prices at right	Specify width.
	• 96"W	Prices at right	Specify width.
Height	• 13½"H	Prices at right	Specify height.
	• 19½"H	Prices at right	Specify height.
	Options	U.S. Price	Required to Specify
Surface	Fabric price group 1	No cost	Specify fabric color number.
Materials	Fabric price group 2	+\$ 49	Specify fabric color number.
	<ul> <li>Fabric price group 3</li> </ul>	+\$132	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$165	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$203	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$237	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$274	Specify fabric color number.
	<ul> <li>Fabric price group 8</li> </ul>	+\$307	Specify fabric color number.
	<ul> <li>Fabric price group 9</li> </ul>	+\$343	Specify fabric color number.
	<ul> <li>Fabric price group 10</li> </ul>	+\$378	Specify fabric color number.
	<ul> <li>Customer's Own Material (COM)</li> </ul>	+\$ 23	► See Surface Materials Reference Manual
Related Products	Aligners		▶Page 273



See Surface Materials, page 452.

Universal Beam Screens and Aligners



Style	ation Info	·U.S. Ba							
Number	:	24"W	: 30"W	: 36"W	: 42"W	: 48"W	: 54"W :	: 60"W	:66"W
TSBSC	131/2"	\$610	\$655	\$703	\$746	\$791	\$ 835	\$ 881	\$ 929
	191/2"	\$703	\$770	\$841	\$912	\$984	\$1054	\$1126	\$1195

Specificat	ion Informa	tion, con	tinued fro	m above	
·Style	<ul> <li>Height</li> </ul>	·U.S. Ba	ase Prices	•	
Number		. 72"\//	. 78"\//	. 84"\//	

Number	neignt	72"W	78"W	: 84"W	: 90"W	96"W	
TSBSC	131/2"	\$ 970	\$1014	\$1056	\$1101	\$1147	
	191/2"	\$1268	\$1335	\$1405	\$1472	\$1540	

## **Aligners**

Standards

Tip: Aligners are for use with Universal screens only.

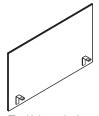
UFAL

\$36

	Standard Includes	Required to Specify
► Need help? Product details, page 87	Aligners, package of 10: 6527 Merle	Style number
Specification	on Information	
· Style Number	· U.S. Price	



# **Universal Privacy/Modesty Screens**



Tip: Universal privacy/ modesty screens can be attached to ¾"-1½" thick worksurface, including height adjustable worksurfaces, universal worksurfaces, and Elective Elements worksurfaces.

Tip: The screens weigh between 9.79 lb and 11.89 lb. Take this into consideration when planning for use on height-adjustable worksurfaces.

Tip: The universal privacy/ modesty screen is intended for use on the back of a worksurface.

Tip: Fabric is applied horizontally on the screen.

Tip: Screen allows for 11/8" cord drop or no cord drop. See understanding pages for product specific application guidelines.

Tip: Universal privacy/modesty screen is included here to simplify your planning. It may have different pricing terms than other products in this specification guide.

	Standard Includes	Required to Specify
Need help? Product details, page 88	Screen: fabric price group 1     Brackets: 7360 Merle     Edge: PET	1 Style number 2 Width (see below under Required Selections) 3 Mount location (see below under Required Selections) 4 Fabric color number for screen 5 Edge color: P630 Medium Heather Grey PET P631 Dark Heather Grey PET 6 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Width	• 42"W	Prices below	Specify width.
	• 48"W	Prices below	Specify width.
	• 54"W	Prices below	Specify width.
	• 60"W	Prices below	Specify width.
	• 66"W	Prices below	Specify width.
Mount Location	Privacy (19¹/₅" above the worksurface, 5¹/₂" below the worksurface)	No cost	Specify with privacy application.
	<ul> <li>Privacy/modesty (13" above the worksurface, 11<sup>7</sup>/<sub>10</sub>" below the worksurface)</li> </ul>	No cost	Specify with privacy/modesty application.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group 1	No cost	Specify fabric color number.
Materials	<ul> <li>Fabric price group 2</li> </ul>	+\$ 57	Specify fabric color number.
	<ul> <li>Fabric price group 3</li> </ul>	+\$161	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$205	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$246	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$288	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$334	Specify fabric color number.
	<ul> <li>Fabric price group 8</li> </ul>	+\$375	Specify fabric color number.
	<ul> <li>Fabric price group 9</li> </ul>	+\$417	Specify fabric color number.
	<ul> <li>Fabric price group 10</li> </ul>	+\$459	Specify fabric color number.
	<ul> <li>Customer's Own Material (COM)</li> </ul>	+\$ 23	See Surface Materials Reference Manual.

Specificati	on Informa	tion				
Style Number	• <b>U.S. Ba</b> 42"W	se Prices 48"W	: 54"W	: 60"W	: 66"W	
UFPM	\$677	\$719	\$765	\$812	\$857	
•		:	:	:	:	



Worksurface, and Beam Screens

# **Universal Privacy Screens**



#### **Standard Includes Required to Specify** ► Need help? • Screen: fabric price group 1 1 Style number • Brackets: paint price group 1 2 Width (see below under Required Product details, • Edge: PET page 90 Selections) 3 Height (see below under Required Selections) 4 Fabric color number for screen 5 Bracket finish color number 6 Edge color: P630 Medium Heather Grey PET P631 Dark Heather Grey PET 7 Options, if selected (see below)

Tip: 13½"H screen will align at a 42" datum. 19½"H screen will align at a 48"

	Required Selections	U.S. Price	Required to Specify
Width	• 24"W	Prices at right	Specify width.
	• 30"W	Prices at right	Specify width.
	• 36"W	Prices at right	Specify width.
	• 42"W	Prices at right	Specify width.
	• 48"W	Prices at right	Specify width.
	• 54"W	Prices at right	Specify width.
	• 60"W	Prices at right	Specify width.
	• 66"W	Prices at right	Specify width.
	• 72"W	Prices at right	Specify width.
	• 78"W	Prices at right	Specify width.
	• 84"W	Prices at right	Specify width.
	• 90"W	Prices at right	Specify width.
	• 96"W	Prices at right	Specify width.
Height	• 13½"H	Prices at right	Specify height.
-	• 19½"H	Prices at right	Specify height.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group 1	No cost	Specify fabric color number.
Materials	Fabric price group 2	+\$ 49	Specify fabric color number.
	<ul> <li>Fabric price group 3</li> </ul>	+\$132	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$165	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$203	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$237	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$274	Specify fabric color number.
	<ul> <li>Fabric price group 8</li> </ul>	+\$307	Specify fabric color number.
	<ul> <li>Fabric price group 9</li> </ul>	+\$343	Specify fabric color number.
	<ul> <li>Fabric price group 10</li> </ul>	+\$378	Specify fabric color number.
	<ul> <li>Customer's Own Material (COM)</li> </ul>	+\$ 23	See Surface Materials Reference Manual
	Bracket		
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.
Related Products	Aligner		▶ Page 273

Tip: Universal privacy screen is included here to simplify your planning. It may have different pricing terms than other products in this specification guide.



**For Canadian Pricing** Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

See Surface Materials, page 452.

Style	·Height	· U.S. Base Prices							
Number		24"W	: 30"W	:36"W	: 42"W	: 48"W	54"W	: 60"W	: 66"W
UFPS	131/2"	\$443	\$475	\$505	\$540	\$571	\$605	\$637	\$670
	191/2"	\$505	\$557	\$608	\$658	\$713	\$763	\$814	\$862

Specificati	ion Informa · Height	•	tinued froi ase Prices			
Number		72"W	: 78"W	: 84"W	90"W	: 96"W
UFPS	131/2"	\$704	\$735	\$ 766	\$ 798	\$ 831
	191/2"	\$915	\$965	\$1014	\$1065	\$1112

## **Sarto Beam Screens**



#### **Standard Includes Required to Specify**

- ► Need help? Product details, page 92
- Screen: fabric price group 1Brackets and hard stops: 7360 Merle
- Bracket cover: 4799 Platinum Metallic
- 1 Style number
- 2 Size option (see below under Required Selections)
- 3 Width (see below under Required Selections)
- 4 Height (see below under Required Selections)
- 5 Fabric color number for screen
- 6 Options, if selected (see below)
- ▶See Surface Materials, page 452.

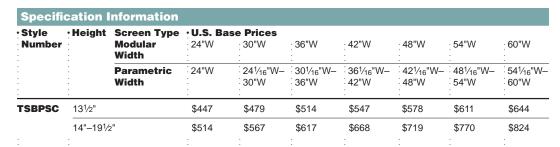
	Require	ed Selections	U.S. Price	Required to Specify				
Size Option	<ul> <li>Modular</li> </ul>		No cost	Specify with modular.				
-	<ul> <li>Parametric</li> </ul>	;	No cost	Specify with parametric.				
Width	Modular	Parametric						
	• 24"W	24"W	Prices at right	Specify width.				
	• 30"W	241/16"W-30"W	Prices at right	Specify width.				
	• 36"W	301/16"W-36"W	Prices at right	Specify width.				
	• 42"W	36 <sup>1</sup> / <sub>16</sub> "W-42"W	Prices at right	Specify width.				
	• 48"W	421/16"W-48"W	Prices at right	Specify width.				
	• 54"W	481/16"W-54"W	Prices at right	Specify width.				
	• 60"W	541/16"W-60"W	Prices at right	Specify width.				
	• 66"W	60 <sup>1</sup> /16"W-66"W	Prices at right	Specify width.				
	• 72"W	66 <sup>1</sup> /16"W-72"W	Prices at right	Specify width.				
	• 78"W	721/16"W-78"W	Prices at right	Specify width.				
	• 84"W	78 <sup>1</sup> / <sub>16</sub> "W-84"W	Prices at right	Specify width.				
	• 90"W	841/16"W-90"W	Prices at right	Specify width.				
	• 96"W	90 <sup>1</sup> /16"W-96"W	Prices at right	Specify width.				
Height	Modular	Parametric						
	• 13½"H	13½"H	Prices at right	Specify height.				
	• 19½"H	139/16"H-191/2"H	Prices at right	Specify height.				
	Options		U.S. Price	Required to Specify				

Tip: Modular 131/2"H screen will align at a 42" datum. Modular 191/2"H screen will align at a 48" datum.

Tip: It is highly recommended to use CET SmartTools to verify all dimensions, as there are minor differences between modular and parametric specifications.

	Options	U.S. Price	Required to Specify
Surface Materials	Fabric price group 2     Fabric price group 3     Fabric price group 4     Fabric price group 5     Fabric price group 6     Fabric price group 7     Fabric price group 8     Fabric price group 9     Fabric price group 10     Customer's Own Material (COM)	+\$ 49 +\$132 +\$165 +\$203 +\$237 +\$274 +\$307 +\$343 +\$378 +\$ 23	Specify fabric color number.



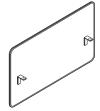




### ▶ Specification Information, continued from above

Number	• Height	Screen Type Modular Width	• U.S. Base Prices • 66"W • 72"W • 78"W • 84"W • 90"W • 96"W • • • • • • • • • • • • • • • • • • •							
	:	Parametric Width				781/ <sub>16</sub> "W-		90½ <sub>16</sub> "W–		
SBPSC	131/2"		\$678	\$711	\$743	\$ 776	\$ 841	\$ 844		
14"	14"-191/2	2"	\$875	\$928	\$980	\$1031	\$1124	\$1134		

# **Sarto Privacy/Modesty Screens**



Tip: Sarto privacy/modesty screens can be attached to 3/4"-11/2" thick worksurface, including Ology, Migration, Elective Elements, universal tables, and universal panelmount worksurfaces.

Tip: The screens weigh between 3.51 and 11.64 lb. Take this into consideration when planning for use on height-adjustable worksurfaces. See understanding pages to calculate screen weight.

### **Standard Includes**

### **Required to Specify**

- ► Need help? Product details, page 93
- Screen: fabric price group 1
- Brackets: 7360 Merle

- 1 Style number
- 2 Size option (see below under Required Selections)
- 3 Width (see below under Required Selections)
- 4 Height (see below under Required Selections)
- 5 Privacy height (see below under Required Selections)
- 6 Worksurface type (see below under Required Selections)
- 7 Screen type (see below under Required Selections)
- 8 Fabric color number for screen
- 9 Options, if selected (see below)
- ► See Surface Materials, page 451.

	Requir	ed Selec	tions	U.S. Price	Required to Specify				
Size Option	<ul><li>Modular</li><li>Parametri</li></ul>	ic		No cost No cost	Specify with modular. Specify with parametric.				
Width	Modulai	r Parametri	ic						
	<ul> <li>N.A.</li> </ul>	23"W -2815	/16"W	Prices at right	Specify width.				
	• 24"W	N.A.		Prices at right	Specify width.				
	• 29"W	29"W		Prices at right	Specify width.				
	• N.A.	29 <sup>1</sup> / <sub>16</sub> "W-36	8"W	Prices at right	Specify width.				
	<ul><li>42"W</li></ul>	36 <sup>1</sup> / <sub>16</sub> "W-42	2"W	Prices at right	Specify width.				
	<ul><li>46"W</li></ul>	N.A.		Prices at right	Specify width.				
	• 48"W	42 <sup>1</sup> / <sub>16</sub> "W-48	3"W	Prices at right	Specify width.				
	• 54"W	48 <sup>1</sup> / <sub>16</sub> "W-5 <sup>4</sup>	I"W	Prices at right	Specify width.				
	• 58"W	N.A.		Prices at right	Specify width.				
	• 60"W	54 <sup>1</sup> /16"W-60	)"W	Prices at right	Specify width.				
	• 66"W	60½16"W-66		Prices at right	Specify width.				
	• 70"W	66 <sup>1</sup> / <sub>16</sub> "W–70	)"W	Prices at right	Specify width.				
	Modulai	r Parametri	ic						
	• 24"H	24"H		Prices at right	Specify height.				
	• 30"H	24½"H-30"	Н	Prices at right	Specify height.				
Privacy	Screen	Minimum	Maximum						
Height	Height	Privacy	Privacy						
		Height	Height						
	• 24"H	9"H	16½"H	No cost	Specify privacy height.				
	<ul> <li>24½"H</li> </ul>	9½"H	17"H	No cost	Specify privacy height.				
	<ul> <li>25"H</li> </ul>	10"H	17 <sup>1</sup> /2"H	No cost	Specify privacy height.				
	<ul> <li>25½"H</li> </ul>	10½"H	18"H	No cost	Specify privacy height.				
	• 26"H	11"H	18½"H	No cost	Specify privacy height.				
	<ul> <li>26½"H</li> </ul>	111/2"H	19"H	No cost	Specify privacy height.				
	• 27"H	12"H	19½"H	No cost	Specify privacy height.				
	<ul> <li>27½"H</li> </ul>	12 <sup>1</sup> / <sub>2</sub> "H	20"H	No cost	Specify privacy height.				
	• 28"H	13"H	201/2"H	No cost	Specify privacy height.				
	<ul> <li>28½"H</li> </ul>	13½"H	21"H	No cost	Specify privacy height.				
	• 29"H	14"H	211/2"H	No cost	Specify privacy height.				
	• 29½"H	14½"H	22"H	No cost	Specify privacy height.				
	• 30"H	15"H	22 <sup>1</sup> /2"H	No cost	Specify privacy height.				
Worksurface	For scre	eens 60"W	or greater						
Туре	<ul> <li>Without s</li> </ul>	callop		No cost	Specify without scallop.				
	<ul> <li>With scall</li> </ul>	lop		+\$55	Specify with scallop.				
	With oodin	- 1							
Screen Type	Rear scre     Side scre	en		No cost	Specify with rear screen. Specify with side screen.				

Tip: Worksurface type option adds a fourth worksurface bracket and repositions brackets to avoid worksurface scallops.

Tip: Side screen option changes brackets to smaller L-brackets, mounting the screen mount flush to the side of the worksurface. Side screen option is only available on screens 36"W and narrower.

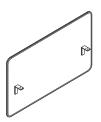
Sarto Privacy/ Modesty Screens

Tip: Fabric is applied
horizontally on the screen.
Tin. Common allaum for 41611

Tip: Screen allows for 11/8' cord drop or no cord drop when mounted to the rear of a worksurface. See understanding pages for product specific application guidelines.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group 2	+\$ 57	Specify fabric color number.
Materials	<ul> <li>Fabric price group 3</li> </ul>	+\$161	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$205	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$246	Specify fabric color number.
	Fabric price group 6	+\$288	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$334	Specify fabric color number.
	Fabric price group 8	+\$375	Specify fabric color number.
	Fabric price group 9	+\$417	Specify fabric color number.
	Fabric price group 10	+\$459	Specify fabric color number.
	<ul> <li>Customer's Own Material (COM)</li> </ul>	+\$ 23	▶ See Surface Materials Reference Manual.

Specification Information											
·Style	· Parametric		·U.S. Base	Prices							
Number	Height	Modular	. 24"W	· 29"W	· N.A.	· 42"W	· 46"W or	· 54"W	· 58"W or	· 66"W	· 70"W
		width	:		:	:	48"W	:	. 60"W	:	:
		<b>Parametric</b>	23"W	· 29"W	· 291/16"W	· 361/16"W	· 421/16"W	· 481/16"W	· 54 <sup>1</sup> / <sub>16</sub> "W	· 601/16"W	· 661/16"W
	:	width	-28 <sup>15</sup> /16"W		-36"W	-42"W	-48"W	-54"W	-60"W	-66"W	-70"W



PSPM	24"	\$431	\$484	\$516	\$546	\$578	\$611	\$644	\$678	\$711
	241/2"-30"	\$589	\$650	\$680	\$711	\$743	\$777	\$812	\$845	\$876
										•
										a contract of the contract of

For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

# **Sarto Privacy Screens**



### Standard Includes Required to Specify

- ► Need help? Product details, page 94
- Screen: fabric price group 1
- Brackets and hard stops: 7360 Merle
- 1 Style number
- 2 Size option (see below under Required Selections)
- 3 Width (see below under Required Selections)
- 4 Height (see below under Required Selections)
- 5 Screen type (see below under Required Selections)
- 6 Fabric color number for screen
- 7 Options, if selected (see below)
- ► See Surface Materials, page 451.

	Require	d Selections	U.S. Price	Required to Specify
Size Option	Modular		No cost	Specify with modular.
	<ul> <li>Parametric</li> </ul>		No cost	Specify with parametric.
Width	Modular	Parametric		
	• 24"W	24"W	Prices at right	Specify width.
	• 29"W	N.A.	Prices at right	Specify width.
	• 30"W	24 <sup>1</sup> / <sub>16</sub> "W-30"W	Prices at right	Specify width.
	• 36"W	30 <sup>1</sup> / <sub>16</sub> "W-36"W	Prices at right	Specify width.
	• 42"W	361/16"W-42"W	Prices at right	Specify width.
	• 46"W	N.A.	Prices at right	Specify width.
	• 48"W	42 <sup>1</sup> / <sub>16</sub> "W-48"W	Prices at right	Specify width.
	• 54"W	481/16"W-54"W	Prices at right	Specify width.
	• 58"W	N.A.	Prices at right	Specify width.
	• 60"W	541/16"W-60"W	Prices at right	Specify width.
	• 66"W	60 <sup>1</sup> /16"W-66"W	Prices at right	Specify width.
	• 70"W	N.A.	Prices at right	Specify width.
	• 72"W	661/16"W-72"W	Prices at right	Specify width.
	• 78"W	72 <sup>1</sup> / <sub>16</sub> "W-78"W	Prices at right	Specify width.
	• 84"W	781/16"W-84"W	Prices at right	Specify width.
	• 90"W	841/16"W-90"W	Prices at right	Specify width.
	• 96"W	90½16"W-96"W	Prices at right	Specify width.
Height	Modular	Parametric		
	• 13½"H	13½"H	Prices at right	Specify height.
	• 19½"H	14"H-19 <sup>1</sup> /2"H	Prices at right	Specify height.
	• 23½"H	20"H-24"H	Prices at right	Specify height.
	• N.A.	24½"H-30"H	Prices at right	Specify height.
	• 35½"H	30½"H-35½"H	Prices at right	Specify height.
Screen Type	Rear screen	n	No cost	Specify with rear screen.
	<ul> <li>Side screer</li> </ul>	1	No cost	Specify with side screen.

Tip: Side screen option changes brackets to offset bayonet brackets maintaining adequate side to side pinch points. Side screen option is only available on screens 36"W and narrower.

	Options	U.S. Price	Required to Specify		
Surface	Fabric price group 2	+\$ 49	Specify fabric color number.		
Materials	<ul> <li>Fabric price group 3</li> </ul>	+\$132	Specify fabric color number.		
	<ul> <li>Fabric price group 4</li> </ul>	+\$165	Specify fabric color number.		
	<ul> <li>Fabric price group 5</li> </ul>	+\$203	Specify fabric color number.		
	<ul> <li>Fabric price group 6</li> </ul>	+\$237	Specify fabric color number.		
	<ul> <li>Fabric price group 7</li> </ul>	+\$274	Specify fabric color number.		
	<ul> <li>Fabric price group 8</li> </ul>	+\$307	Specify fabric color number.		
	Fabric price group 9	+\$343	Specify fabric color number.		
	Fabric price group 10	+\$378	Specify fabric color number.		
	Customer's Own Material (COM)	+\$ 23	See Surface Materials Reference Manual.		



Specifi	Specification Information														
Style	Parametrio	•	·U.S. B	ase Pric	es										
Number	Height	<ul> <li>Modular</li> </ul>	· 24"W	· 29"W or	· 36"W	· 42"W	· 46"W or	· 54"W	· 58"W or	· 66"W	70"W or	· 78"W	· 84"W	· 90"W	· 96"W
		Width	:	30"W			48"W		60"W	:	72"W				<u>:                                    </u>
:	:	Paramtric	24"W	· 24 <sup>1</sup> /16"W	· 30½16"W	· 36 <sup>1</sup> /16"W	· 421/16"W	· 48 <sup>1</sup> /16"W	· 54 <sup>1</sup> /16"W	· 60½16"W	66 <sup>1</sup> /16"W	· 721/16"W	· 78½16"W	· 84 <sup>1</sup> /16"W	· 901/16"W
:	:	Width		-30"W	-36"W	-42"W	-48"W	-54"W	-60"W	-66"W	-72"W	-78"W	-84"W	-90"W	-96"W



PSPS	131/2"	\$324	\$348	\$372	\$395	\$420	\$446	\$470	\$493	\$518	\$ 560	\$ 583	\$ 608	\$ 632
	14"-191/2"	\$370	\$408	\$446	\$484	\$521	\$558	\$596	\$632	\$673	\$ 735	\$ 770	\$ 812	\$ 847
	20"–24"	\$452	\$484	\$516	\$546	\$578	\$611	\$644	\$678	\$711	\$ 752	\$ 792	\$ 832	\$ 873
	241/2"-30"	\$617	\$650	\$680	\$711	\$743	\$777	\$812	\$845	\$876	\$1088	\$1158	\$1227	\$1297
	301/2"-351/2"	\$701	\$734	\$764	\$795	\$827	\$859	\$892	\$925	\$960	\$1170	\$1239	\$1310	\$1380



# **Sarto Alignment Bracket**



Tip: Alignment bracket is for use with Sarto privacy or Sarto privacy/modesty screens.

Tip: Alignment bracket is for Sarto screens in perpendicular applications.

	Standard Includes	Required to Specify
Need help? Product details, page 93	Alignment bracket: translucent plastic	Style number

Specification Information			
Style Number	· U.S. Price		
PSCB	\$7		



## **Divisio Side Screen**



Tip: The Divisio side screen can be used on any 3/4"- to 11/2"-thick worksurface.

Tip: The Divisio side screen has an overhang of 8". This is important when planning for returns or storage.

Tip: The Divisio side screen weighs approximately 14½ pounds. Take this into consideration when planning for use on height-adjustable worksurfaces.

Tip: The Divisio side screen is intended for use on the front of a worksurface.

Tip: The Divisio side screen does not work on knife edge profiles.

### **Standard Includes**

### Required to Specify

► Need help? Product details, page 95

- Screen: fabric price group A
- Top cap and clamp: 4799 Platinum paint
- 1 Style number
- 2 Fabric color number
- ▶See Surface Materials Reference Manual.

	Options	U.S. Price	Required to Specify
Surface	Fabric		
Materials	<ul> <li>Fabric price group A</li> <li>Fabric price group 1</li> <li>Fabric price group 2</li> <li>Customer's Own Material (COM)</li> </ul>	No cost No cost +\$21 +\$23	Specify fabric color number. Specify fabric color number. Specify fabric color number.  See Surface Materials Reference Manual.

Specification Information					
Dimen	sions H	•Style Number	· U.S. Base Price		
291/2"	115⁄8"	DV\$\$2912	\$509		

Tip: Divisio side screen is included here to simplify your planning. It may have different pricing terms than other products in this specification guide.



## For Canadian Pricing

Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

# Specifying Universal Systems Worksurfaces and Supports

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## **Straight Worksurfaces**

High-Pressure Laminate or Wood Veneer



Tip: Supports for freestanding and beam-mounted applications must be specified separately.

Tip: Long worksurface spans require additional support. ► See understanding section for details, page 113

### For wood and laminate group 2 and 3 pricing,

please refer to the electronic catalog or SmartTools.

Tip: To specify 3 mm edge profile, no suffix is required. For all other edge profiles, add a suffix to the style number. (For example, US1830 becomes US1830SW for wood with square edge profile.)

Tip: Power and data access door and tray is ordered separately to be used with cutout.

- ▶ Page 312
- ► See page 122 for worksurface size availability matrix.

Tip: Scallop will be omitted if you select power access

Tip: Power access door option includes the power access door and a cutout for the door in the worksurface.

Tip: Power access door option is only available on straight worksurfaces with 1/2" cord drop.



### For Canadian Pricing Multiply U.S. Price by the

Canadian price factor.

See page 1 for details.

### Standard Includes

► Need help? Product details, page 114

- Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer
- Laminate worksurface:
  - -Plastic 3 mm edge profile or knife profile on front edge
- -Plastic default flat profile on side and back edges Wood worksurface:
- -Wood 3 mm edge profile on front edge
- -Matching veneer flat profile on side and back edges
- · Cable scallop on back edge

### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
  - K Laminate with knife edge
- SW Wood with square edge
- See edge profiles below.
- 2 High-Pressure Laminate or wood color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface, if selected
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

			Page 1021
	Options	U.S. Price	Required to Specify
Surface Materials	High-Pressure Laminate • Laminate price group 2	worksurfaces See information at left	Specify laminate color number.
matorialo	Laminate price group 3	See information at left	Specify laminate color number.
	Open Line laminate	+\$102 plus cost of laminate	See Surface Materials Reference Manual.
	Wood veneer worksurfac	es	
	<ul> <li>Wood group 2</li> </ul>	See information at left	Specify wood color number.
	<ul> <li>Wood group 3</li> </ul>	See information at left	Specify wood color number.
	<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.
			► See Surface Materials Reference Manual.
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	Prices at right	Specify full-fill finish number.
	Door		
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	Anodized aluminum	+\$ 13 per door	Specify with 8043 Clear Anodized Aluminum.
Scallop	Omit scallop	No cost	Specify omit scallop.
Cutout for Po and Data Acc Door and Tra	cess	No cost	Specify with cutout for power and data access door.
Power	Applies to 30"W		
Access	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
Door	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	Applies to 26"W to 40"W		

Applies to 36"W to 48"W	1	
Power access door center	+\$136	Specify with power access door center
<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
Applies to 30"W		

### · Power access door le Power access door rig Applies to 54"W to 66"W

<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.
-		

<ul> <li>No power access</li> </ul>
<ul> <li>Power access door center</li> </ul>
<ul> <li>Power access door left</li> </ul>
<ul> <li>Power access door right</li> </ul>
<ul> <li>Power access door left</li> </ul>

and right

No power access

No cost	Specify with no power access.
+\$136	Specify with power access door center.
+\$136	Specify with power access door left.
+\$136	Specify with power access door right.
+\$272	Specify with power access door left and
	right.

### Applies to 72"W to 96"W No power access

<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.
<ul> <li>Power access door left and right</li> </ul>	+\$272	Specify with power access door left and right.
Power access door left and center	+\$272	Specify with power access door left and center.
<ul> <li>Power access door right and center</li> </ul>	+\$272	Specify with power access door right and center.
<ul> <li>Power access door left, right, and center</li> </ul>	+\$408	Specify with power access door left, right, and center.

No cost

Specify with no power access.

#### **Related Products**

- Reinforcing channel
- Legs and supports for Universal Systems Worksurfaces
- Worksurface screens
- Worksurface power and communication components
- ▶ Page 317
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- ► Pages 272–285 ► Page 233

			U.S. Base F High-Press	Prices ure Laminate	Wood					U.S. Base High-Press Laminate	
Dimer	nsions	· Style	·Plastic	·Plastic	·Wood	·Option	• Dime	ensions	· Style	·Plastic	· Plastic
	В	Number	3 mm Edge	Knife Edge	Square Edge	(Add \$ to Base Price)	A	В	Number	3 mm Edge	Knife Edge
			No Suffix	Suffix K	Suffix SW	Full-Fill Finish on Wood Group 1	:			No Suffix	Suffix F
With <sup>*</sup>	<sup>1</sup> /2" <b>C</b> (	ord Drop					With	Full D	epth		
183/8"	24"	US1824	\$254	\$ 373	N.A.	N.A.	187/8"	24"	WS1824	\$254	\$ 375
183/8"	30"	US1830	\$275	\$ 393	\$1000	+\$55	187/8"	30"	WS1830	\$275	\$ 396
183/8""	36"	US1836	\$295	\$ 414	\$1020	+\$56	187/8"	36"	WS1836	\$295	\$ 416
83/8"	42"	US1842	\$319	\$ 465	\$1164	+\$62	187/8"	42"	W\$1842	\$319	\$ 467
83/8"	48"	US1848	\$385	\$ 531	\$1230	+\$63	187/8"	48"	WS1848	\$385	\$ 533
83/8"	54"	US1854	\$412	\$ 557	\$1257	+\$66	187/8"	54"	WS1854	\$412	\$ 560
83/8"	60"	US1860	\$444	\$ 621	\$1439	+\$73	18 <sup>7</sup> /8"	60"	WS1860	\$444	\$ 624
83/8"	66"	US1866	\$516	\$ 690	N.A.	N.A.	18 <sup>7</sup> /8"	66"	WS1866	\$516	\$ 696
83/8"	72"	US1872	\$576	\$ 750	N.A.	N.A.	18 <sup>7</sup> /8"	72"	WS1872	\$576	\$ 756
83/8"	78"	US1878	\$736	\$ 923	N.A.	N.A.	18 <sup>7</sup> /8"	78"	WS1878	\$736	\$ 932
83/8"	84"	US1884	\$776	\$ 962	N.A.	N.A.	18 <sup>7</sup> /8"	84"	WS1884	\$776	\$ 972
183/8"	90"	US1890	\$822	\$1008	N.A.	N.A.	18 <sup>7</sup> /8"	90"	WS1890	\$822	\$1018
183/8"	96"	US1896	\$860	\$1047	N.A.	N.A.	18 <sup>7</sup> /8"	96"	WS1896	\$860	\$1056
231/2"	24"	US2424	\$282	\$ 402	\$1007	+\$55	24"	24"	WS2424	\$282	\$ 403
231/2"	30"	US2430	\$305	\$ 423	\$1030	+\$55	24"	30"	WS2430	\$305	\$ 426
231/2"	36"	US2436	\$319	\$ 440	\$1044	+\$56	24"	36"	WS2436	\$319	\$ 440
231/2"	42"	US2442	\$346	\$ 491	\$1191	+\$62	24"	42"	WS2442	\$346	\$ 494
231/2"	48"	US2448	\$410	\$ 556	\$1255	+\$63	24"	48"	WS2448	\$410	\$ 558
231/2"	54"	US2454	\$440	\$ 582	\$1285	+\$66	24"	54"	WS2454	\$440	\$ 588
231/2"	60"	US2460	\$464	\$ 643	\$1459	+\$73	24"	60"	WS2460	\$464	\$ 644
231/2"	66"	US2466	\$521	\$ 701	\$1516	+\$75	24"	66"	WS2466	\$521	\$ 701
231/2"	72"	US2472	\$582	\$ 760	\$1577	+\$77	24"	72"	WS2472	\$582	\$ 762
231/2"	78"	US2478	\$780	\$ 967	N.A.	N.A.	24"	78"	WS2478	\$780	\$ 976
231/2"	84"	US2484	\$868	\$1051	N.A.	N.A.	24"	84"	WS2484	\$868	\$1064
31/2"	90"	US2490	\$895	\$1081	N.A.	N.A.	24"	90"	WS2490	\$895	\$1091
31/2"	96"	US2496	\$959	\$1142	N.A.	N.A.	24"	96"	WS2496	\$959	\$1155

#### ▶ Specification Information, continued on next page

Straight Worksurfaces, High-Pressure Laminate or Wood Veneer, continued

#### ▶ Specification Information, continued from previous page

			U.S. Base P High-Pressi	rices ıre Laminate	• Wood					U.S. Base High-Press Laminate	
Dime A	nsions B	• Style Number	• Plastic 3 mm Edge	• Plastic Knife Edge	· Wood Square Edge	• Option (Add \$ to Base Price)	· Dim	ensions B	•Style Number	· Plastic 3 mm Edge	Edge Edge Edge
			No Suffix	Suffix K	Suffix SW	Full-Fill Finish on Wood Group 1				No Suffix	Suffix K
With	1/2" <b>C</b> (	ord Drop					Witl	n Full D	epth		
291/2"	24"	US3024	\$399	\$517	\$1124	+\$55	30"	24"	WS3024	\$399	\$520
291/2"	30"	US3030	\$414	\$532	\$1139	+\$56	30"	30"	WS3030	\$414	\$535
291/2"	36"	US3036	\$444	\$560	\$1169	+\$59	30"	36"	WS3036	\$444	\$565
291/2"	42"	US3042	\$464	\$608	\$1309	+\$63	30"	42"	WS3042	\$464	\$612
291/2"	48"	US3048	\$528	\$675	\$1373	+\$66	30"	48"	W\$3048	\$528	\$676
291/2"	54"	US3054	\$568	\$710	\$1413	+\$69	30"	54"	WS3054	\$568	\$716
291/2"	60"	US3060	\$603	\$778	\$1598	+\$75	30"	60"	W\$3060	\$603	\$783
291/2"	66"	US3066	\$655	\$831	\$1650	+\$77	30"	66"	WS3066	\$655	\$835
291/2"	72"	U\$3072	\$717	\$891	\$1712	+\$78	30"	72"	WS3072	\$717	\$897
35½"	60"	US3660	\$655	N.A.	N.A.	N.A.					
35½"	66"	US3666	\$710	N.A.	N.A.	N.A.					
351/2"	72"	US3672	\$770	N.A.	N.A.	N.A.					

Straight Worksurfaces

Universal System Worksurfaces

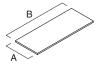
### **Parametric Straight Worksurfaces**

► Need help?

page 114

Product details,

High-Pressure Laminate or Wood Veneer



#### Standard Includes

#### • Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer

- Laminate worksurface:
- Plastic 3 mm edge profile, P-edge profile or knife edge profile on front edge
- Plastic default flat profile on side and back edges
- Wood worksurface:
- Wood square edge profile on front edge
- Matching veneer flat profile on side and back edges
- Depth: 18"D 36"D
- Width: 18"W 120"W

#### Required to Specify

- 1 Style number 2 Worksurface size type (see below under Required Selections)
- 3 Depth (see below under Required Selections)
- 4 Width (see below under Required Selections)
- 5 User edge profile
- 6 High-Pressure Laminate or wood color number for worksurface
- 7 Plastic color number for front edge on laminate worksurface, if selected
- 8 Options, if selected (see below)
- See Surface Materials, page 452.

	Require	ed Selections	U.S. Price	Required to Specify
Worksurface Size Type	<ul><li>Modular</li><li>Parametric</li></ul>		No cost No cost	Specify with modular. Specify with parametric.
Depth	Modular • 187/8"D • 24"D • 30"D • 36"D	Parametric 18"D-23 <sup>7</sup> /16"D 23 <sup>1</sup> /2"D-29 <sup>7</sup> /16"D 29 <sup>1</sup> /2"D-35 <sup>7</sup> /16"D 35 <sup>1</sup> /2"D-36"D	Prices at right Prices at right Prices at right Prices at right	Specify depth. Specify depth. Specify depth. Specify depth.
Width	Modular  18"W  24"W  30"W  36"W  42"W  48"W  54"W  60"W  66"W  72"W  78"W  84"W  90"W  102"W  114"W  114"W  120"W	Parametric  18"W-23 <sup>15</sup> /16"W  24"W-29 <sup>15</sup> /16"W  30"W-35 <sup>15</sup> /16"W  42"W-41 <sup>15</sup> /16"W  42"W-47 <sup>15</sup> /16"W  48"W-53 <sup>15</sup> /16"W  54"W-59 <sup>15</sup> /16"W  60"W-65 <sup>15</sup> /16"W  72"W-77 <sup>15</sup> /16"W  72"W-77 <sup>15</sup> /16"W  84"W-83 <sup>15</sup> /16"W  90"W-95 <sup>15</sup> /16"W  90"W-95 <sup>15</sup> /16"W  102"W-107 <sup>15</sup> /16"W  108"W-113 <sup>15</sup> /16"W  114"W-119 <sup>15</sup> /16"W	Prices at right	Specify width.

Tip: Long worksurface spans require additional support. See understanding section for details, page 113

#### Surface For wood and laminate **Materials**

#### **High-Pressure Laminate worksurfaces** See information at left

- Laminate price group 2
- · Laminate price group 3
- Open Line laminate
- See information at left +\$102

**U.S. Price** 

- Specify laminate color number. Specify laminate color number.
- See Surface Materials Reference Manual.

**Required to Specify** 

plus cost of laminate

#### **Wood veneer worksurfaces**

 Wood group 2 • Wood group 3

Options

- Customiz stain
- See information at left No cost

Prices at right

See information at left

- Specify wood color number. Specify wood color number. Specify with Customiz stain.
- See Surface Materials Reference Manual. Specify full-fill finish number.

#### **Wood grain direction** No direction

• Full-fill finish on wood group 1

- Long grain · Short grain
- No cost No cost No cost
- Specify with no direction. Specify with long grain direction. Specify with short grain direction.

#### Door

- Paint No cost Anodized aluminum +\$ 12
- Specify paint color number. Specify with 8043 Clear Anodized

Aluminum.

group 2 and 3 pricing,

catalog or SmartTools.

please refer to the electronic

Tip: Short grain laminate is only available on surfaces 60"W or less.

<sup>▶</sup>Options, continued on next page

#### ▶Options, continued from previous page

Tip: When selecting with cord drop, subract 1/2" from depth.

Tip: Scallop is available in the center location only. If cutout for power and data access door and tray or power access door is selected, scallop will deault to omit scallop.

Tip: Power and data access door and tray is ordered separately to be used with cutout.

- ▶ Page 312
- See page 122 for worksurface size availability matrix.

Tip: Cutout for power and data access door and tray is available in the center location only. Worksurface depth must be greater than 24".

Tip: Power access door option is only available on straight worksurfaces with ½" cord drop.

Tip: Power access door option includes the power access door and a cutout for the door in the worksurface.

Tip: If cutout for power and data access door and tray or power access door is selected, grommet will deault to no grommet.

	Options	U.S. Price	Required to Specify
Cord Drop	No cord drop	No cost	Specify without cord drop.
	• 1/2" cord drop	No cost	Specify with 1/2" cord drop.
Scallop	Scallop	No cost	Specify with scallop.
	Omit scallop	No cost	Specify with no scallop.
Cutout for Power	Applies to 48"W to 120"W		
and Data Access Door and Tray	• Cutout	No cost	Specify with cutout for power and data access door.
Power Access	Applies to 30"W to 3515/16	"W	
Door	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	Power access door center	+\$136	Specify with power access door center.
	Applies to 36"W to 51 <sup>15</sup> / <sub>16</sub>	"W	
	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
	Power access door right	+\$136	Specify with power access door right.
	Applies to 52"W to 71 <sup>15</sup> / <sub>16</sub>	"W	
	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.
	Power access door left and right	+\$272	Specify with power access door left and right.
	Applies to 72"W to 120"W		
	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.
	<ul> <li>Power access door left and right</li> </ul>		Specify with power access door left.
	<ul> <li>Power access door left and center</li> </ul>	+\$272	Specify with power access door left and center.
	<ul> <li>Power access door right and center</li> </ul>	+\$272	Specify with power access door right and center.
	<ul> <li>Power access door left, right, and center</li> </ul>	+\$408	Specify with power access door left, right and center.
Grommet	No grommet cutout	No cost	Specify with no grommet cutout.

#### Grommet Location

Cutout

#### Applies to 18"W to 2415/16"W

• 2 inch grommet cutout

• 3 inch grommet cutout

Specify with center grommet. Center No cost

No cost

No cost

	<b>Applies</b>	to	25"W	to	33 <sup>15</sup> /16'	'W
•	Center					Ν

<ul> <li>Center</li> </ul>	No cost	Specify with center grommet.
• Left	No cost	Specify with left grommet.
<ul> <li>Right</li> </ul>	No cost	Specify with right grommet.
<ul> <li>Right and left</li> </ul>	No cost	Specify with right and left grommet.

Applies to 34"W to 120	D"W	
Center	No cost	Specify with center grommet.
Left	No cost	Specify with left grommet.
Right	No cost	Specify with right grommet.
<ul> <li>Right and left</li> </ul>	No cost	Specify with right and left grommet.
<ul> <li>Left and center</li> </ul>	No cost	Specify with left and center grommet.
<ul> <li>Right and center</li> </ul>	No cost	Specify with right and center grommet.
<ul> <li>Right, left, and center</li> </ul>	No cost	Specify with right, left, and center grommet.

#### ▶Options, continued on next page



#### For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

Specify with 2 inch grommet cutout.

Specify with 3 inch grommet cutout.

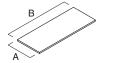
Parametric Straight Worksurfaces, High-Pressure Laminate or Wood Veneer, continued

#### ▶Options, continued from previous page

#### **Related Products**

- Beam-mounted Universal Systems worksurface supports
- · Reinforcing channel
- Legs and supports for Universal Systems Worksurfaces
- Worksurface screens
- Worksurface power and communication components
- 21/2" round grommet
- 3" grommet package

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Tip: Dimension A = depth and dimension B = width.

Tip: Side and back edges of worksurface default to a flat profile.

Tip: Worksurfaces greater than 30"D can only be used in freestanding applications.

	Dimension	ons		·U.S. Bas	e Prices	e Prices					
Number	:		Modular Width	10 11	: 24"W	: 30"W	: 36"W	: 42"W	48"W		
· · ·	Modular Depth	Parametric Depth	Parametric Width		24"W- 29 <sup>15</sup> / <sub>16</sub> "W			: 42"W- : 47 <sup>15</sup> / <sub>16</sub> "W	: 48"W- : 53 <sup>15</sup> / <sub>16</sub> "W		
3 mm E	dge Profile	—Laminat	е								
USWS	187⁄8"D	18"D-237/16"	D	\$ 234	\$ 254	\$ 275	\$ 295	\$ 319	\$ 385		
	0.411D	23½"D-297/	ıe"D	\$ 265	\$ 282	\$ 305	\$ 319	\$ 346	\$ 410		
	24"D	23 72 D-23 7	10 D								
	30"D	29½"D-357/		\$ 380	\$ 399	\$ 414	\$ 444	\$ 464	\$ 528		

P Edge P	rofile—L	aminate						
USWSP	18 <sup>7</sup> /8"D	18"D-23 <sup>7</sup> /16"D	\$ 282	\$ 304	\$ 324	\$ 347	\$ 388	\$ 455
₩4/23	24"D	23½"D-29½16"D	\$ 313	\$ 334	\$ 352	\$ 368	\$ 414	\$ 479
	30"D	29½"D-35½16"D	\$ 431	\$ 448	\$ 463	\$ 493	\$ 534	\$ 600
	36"D	35½"D-36"D	\$ 504	\$ 521	\$ 544	\$ 566	\$ 607	\$ 675
					:			1

Knife Edg	ge Profile	-Laminate						
USWSK	187⁄8"D	18"D-23 <sup>7</sup> /16"D	\$ 355	\$ 374	\$ 395	\$ 416	\$ 469	\$ 533
	24"D	23½"D-297/16"D	\$ 385	\$ 402	\$ 427	\$ 441	\$ 494	\$ 560
	30"D	29½"D-35½16"D	\$ 501	\$ 519	\$ 534	\$ 566	\$ 613	\$ 678
	36"D	35½"D-36"D	\$ 576	\$ 596	\$ 613	\$ 633	\$ 686	\$ 750

Square Ed	lge Profi	le—Wood						
USWSSW	187⁄8"D	18"D-23 <sup>7</sup> / <sub>16</sub> "D	\$ 930	\$ 980	\$ 998	\$1021	\$1164	\$1230
	24"D	23½"D-297/16"D	\$ 959	\$1010	\$1028	\$1045	\$1189	\$1255
	30"D	29½"D-35½16"D	\$1073	\$1124	\$1137	\$1167	\$1311	\$1376
	36"D	35½"D-36"D	\$1297	\$1348	\$1365	\$1401	\$1571	\$1650

<sup>▶</sup> Specifying, continued on next page



₩4/23 = Last order entry April 16, 2023

#### ▶ Specifying, continued from previous page

: 54"W	: 60"W	: 66"W	: 72"W	: 78"W	: 84"W	: 90"W	: 96"W	: 102"W	: 108"W	: 114"W	: 120"W
54"W- 59 <sup>15</sup> ⁄16"W	60"W- 65 <sup>15</sup> /16"W	66"W- 71 <sup>15</sup> / <sub>16</sub> "W	: 72"W- : 77 <sup>15</sup> /16"W	78"W- 83 <sup>15</sup> /16"W	84"W- 89 <sup>15</sup> / <sub>16</sub> "W	90"W- 95 <sup>15</sup> /16"W			108"W- 113 <sup>15</sup> /16"W		: 120"W
\$ 412	\$ 444	\$ 516	\$ 576	\$ 736	\$ 776	\$ 822	\$ 860	\$ 901	\$ 943	\$ 982	\$1021
\$ 440	\$ 464	\$ 521	\$ 582	\$ 780	\$ 868	\$ 895	\$ 959	\$1000	\$1045	\$1088	\$1129
\$ 568	\$ 603	\$ 655	\$ 717	\$ 925	\$ 966	\$1007	\$1046	\$1085	\$1126	\$1165	\$1208
\$ 632	\$ 655	\$ 710	\$ 770	\$ 966	\$1160	\$1208	\$1255	\$1303	\$1352	\$1398	\$1448
:	:	:	:	:	:	:	•	:	:	:	:
\$ 480	\$ 520	\$ 596	\$ 654	\$ 823	\$ 868	\$ 909	\$ 959	\$ 996	\$1041	\$1088	\$1127
\$ 507	\$ 545	\$ 602	\$ 661	\$ 870	\$ 953	\$ 984	\$1054	\$1099	\$1138	\$1191	\$1237
\$ 635	\$ 682	\$ 735	\$ 797	\$1014	\$1053	\$1095	\$1142	\$1183	\$1222	\$1273	\$1313
\$ 704	\$ 735	\$ 789	\$ 848	\$1053	\$1246	\$1293	\$1352	\$1398	\$1450	\$1503	\$1554
:	:	I	•	:	:	:	:	•	:	:	:
\$ 561	\$ 623	\$ 698	\$ 755	\$ 932	\$ 970	\$1016	\$1055	\$1109	\$1151	\$1189	\$1230
\$ 586	\$ 647	\$ 705	\$ 764	\$ 973	\$1058	\$1092	\$1154	\$1210	\$1252	\$1295	\$1340
\$ 715	\$ 786	\$ 837	\$ 899	\$1121	\$1161	\$1199	\$1240	\$1293	\$1334	\$1376	\$1414
\$ 782	\$ 837	\$ 888	\$ 953	\$1161	\$1353	\$1401	\$1451	\$1512	\$1561	\$1607	\$1655
:	:	:	:	:	:	:	:	· ·		:	
\$1257	\$1439	\$1513	\$1571	\$1695	\$1908	\$1949	\$1995	\$2066	\$2105	\$2145	\$2217
\$1284	\$1463	\$1519	\$1578	\$1711	\$1940	\$2024	\$2057	\$2148	\$2193	\$2236	\$2309
\$1412	\$1600	\$1652	\$1713	\$1857	\$2096	\$2137	\$2176	\$2248	\$2289	\$2328	\$2400
\$1695	\$1919	\$1984	\$2060	\$2229	\$2515	\$2566	\$2613	\$2697	\$2746	\$2797	\$2881



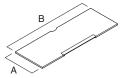
### **Straight Worksurfaces with Soft Edge Profile**

High-Pressure Laminate or Wood Veneer

► Need help?

page 118

Product details,



Tip: Supports for freestanding and beam-mounted applications must be specified separately.

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer
- · Laminate worksurface:
- Plastic antimicrobial soft edge profile centered on worksurface
- Plastic 3 mm edge profile on balance of front edge
- Plastic flat profile on side and back edges
- Wood worksurface:
  - Wood 3 mm edge profile on front edge
- Plastic antimicrobial soft edge centered on worksurface
- Matching veneer flat profile on side and back edges
- · Cable scallop on back edge

#### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
- **WS** Wood with square edge See edge profiles at right.
- 2 High-Pressure Laminate or wood color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface, if selected
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

### For wood and laminate group 2 and 3 pricing,

please refer to the electronic catalog or SmartTools.

Tip: Long worksurface spans require additional support.

▶ See understanding section for details, page 113

Tip: To specify 3 mm edge profile, no suffix is required. For all other edge profiles, add a suffix to the style number. (For example, US2448S becomes US2448SWS for wood with square edge profile).

Tip: Power and data access door and tray is ordered separately to be used with cutout.

See page 122 for worksurface size availability matrix.

	Options	U.S. Price	Required to Specify
Surface Materials	High-Pressure Laminate of Laminate price group 2 Laminate price group 3 Open Line laminate	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Materials Reference Manual.
	<ul> <li>Wood veneer worksurfac</li> <li>Wood group 2</li> <li>Wood group 3</li> <li>Customiz stain</li> <li>Full-fill finish on wood group 1</li> </ul>	See information at left See information at left No cost Prices at right	Specify wood color number. Specify wood color number. Specify with Customiz stain. See Surface Materials Reference Manual. Specify full-fill finish number.
Soft Edge	Antimicrobial edge     No antimicrobial edge	No cost No cost	Specify with antimicrobial soft edge. Specify without antimicrobial soft edge.
Scallop	Omit scallop	No cost	Specify with omit scallop.
Cutout for Power and Data Access Door and Tray		No cost	Specify with cutout for power and data access door.
Related Products	Reinforcing channel     Legs and supports for Universa     Worksurface screens     Worksurface power and comm	•	<ul><li>▶ Page 317</li><li>▶ Pages 318–322</li><li>▶ Pages 272–285</li><li>▶ Page 233</li></ul>



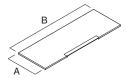
Straight Worksurfaces with Soft Edge Profile

Spec	Specification Information								
			U.S. Base Price High-Pressure Laminate						U.S. Base Price High-Pressure Laminate
• Dime	nsions B	Style Number	· Soft Edge Profile with Plastic 3 mm Edge	· Soft Edge Profile with Wood Square Edge	• Option (Add \$ to Base Price)	• Dimensi • A	ons B	•Style Number	Soft Edge Profile with Plastic 3 mm Edge
:			No Suffix	Suffix WS	Full-Fill Finish on Wood Group 1	:		:	No Suffix
With	1/2" <b>C</b> c	ord Drop				With Fu	II De	pth	
231/2"	48"	US2448S	\$ 896	\$1741	+\$63	24"	48"	W\$2448\$	\$ 896
231/2"	54"	US2454S	\$ 926	\$1771	+\$66	24"	54"	WS2454S	\$ 926
231/2"	60"	US2460S	\$ 950	\$1945	+\$73	24"	60"	WS2460S	\$ 950
231/2"	66"	US2466S	\$1007	\$2002	+\$75	24"	66"	WS2466S	\$1007
231/2"	72"	US2472S	\$1068	\$2063	+\$77	24"	72"	WS2472S	\$1068
231/2"	78"	US2478S	\$1266	N.A.	N.A.	24"	78"	WS2478S	\$1266
231/2"	84"	US2484S	\$1354	N.A.	N.A.	24"	84"	WS2484S	\$1354
231/2"	90"	US2490S	\$1381	N.A.	N.A.	24"	90"	WS2490S	\$1381
231/2"	96"	US2496S	\$1445	N.A.	N.A.	24"	96"	WS2496S	\$1445
291/2"	48"	US3048S	\$1014	\$1859	+\$66	30"	48"	W\$3048\$	\$1014
291/2"	54"	US3054S	\$1054	\$1899	+\$69	30"	54"	WS3054S	\$1054
291/2"	60"	US3060S	\$1089	\$2084	+\$75	30"	60"	WS3060S	\$1089
291/2"	66"	US3066S	\$1141	\$2136	+\$77	30"	66"	WS3066S	\$1141
291/2"	72"	US3072S	\$1203	\$2198	+\$78	30"	72"	WS3072S	\$1203



### **Parametric Straight Worksurfaces with Soft Edge Profile**

High-Pressure Laminate or Wood Veneer



#### Standard Includes

#### Required to Specify

► Need help? Product details, page 118

- · Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer
- Laminate worksurface:
- Plastic antimicrobial soft edge profile centered on worksurface
- Plastic 3 mm edge profile, P-edge profile or knife edge profile on front edge
- Plastic default flat profile on side and back edges
- · Wood worksurface:
- Plastic antimicrobial soft edge centered on worksurface
- Wood square edge profile on front edge
- Matching veneer flat profile on side and back edges
- Depth: 18"D-36"D
- Width: 18"W-120"W

**Required Selections** 

- 1 Style number
- 2 Worksurface size type (see below under Required Selections)
- 3 Depth (see below under Required Selections)
- 4 Width (see below under Required Sections)
- 5 User edge profile (see below)
- 6 High-Pressure Laminate or wood color number for worksurface
- 7 Plastic color number for front edge on laminate worksurface, if selected
- 8 Options, if selected (see below)
- See Surface Materials, page 452.

**Required to Specify** 

Tip: Long worksurface spans
require additional support.
See understanding section
for details, page 113

Worksurface Size Type	<ul><li>Modular</li><li>Parametric</li></ul>	;	No cost No cost	Specify with modular. Specify with parametric.	
Depth	Modular • 18 <sup>7</sup> / <sub>8</sub> "D • 24"D • 30"D • 36"D	Parametric 18"D-23 <sup>7</sup> /16"D 23 <sup>1</sup> /2"D-29 <sup>7</sup> /16"D 29 <sup>1</sup> /2"D-35 <sup>7</sup> /16"D 35 <sup>1</sup> /2"D-36"D	Prices at right Prices at right Prices at right Prices at right	Specify depth. Specify depth. Specify depth. Specify depth.	
Width	Modular  48"W  54"W  60"W  66"W  72"W  78"W  84"W  90"W  102"W  1108"W  114"W  120"W	Parametric 48"W-5315/16"W 54"W-5915/16"W 60"W-6515/16"W 66"W-7115/16"W 72"W-7715/16"W 78"W-8315/16"W 84"W-8915/16"W 90"W-9515/16"W 102"W-10715/16"W 102"W-10715/16"W 114"W-11915/16"W 120"W	Prices at right	Specify width.	

**U.S. Price** 

	Surface
For wood and laminate	<b>Materials</b>
group 2 and 3 pricing,	

#### **High-Pressure Laminate worksurfaces**

• Laminate price group 2 • Laminate price group 3

· Open Line laminate

See information at left See information at left +\$102 plus cost of laminate

See information at left

**U.S. Price** 

Specify laminate color number. Specify laminate color number.

**Required to Specify** 

See Surface Materials Reference Manual.

#### **Wood veneer worksurfaces**

Wood group 2

**Options** 

- Wood group 3
- Customiz stain
- No cost Prices at right
- See information at left Specify wood color number.
  - Specify wood color number.
  - Specify with Customiz stain. See Surface Materials Reference Manual.
  - Specify full-fill finish number.

## Tip: Short grain laminate is

please refer to the electronic

catalog or SmartTools.

only available on surfaces 60"W or less.

Tip: Soft edge is available

**Wood grain direction**  No direction Long grain

· Full-fill finish on wood group 1

No cost No cost No cost

Specify with no direction. Specify with long grain direction. Specify with short grain direction.

#### Door

Short grain

· Antimicrobial edge

No antimicrobial edge

- Paint Anodized aluminum
  - No cost +\$ 12

No cost

No cost

- Specify paint color number. Specify with 8043 Clear Anodized
- Aluminum.
- - Specify with antimicrobial edge. Specify without antimicrobial edge.

with or without 1/2" cord drop.

Soft Edge

▶Options, continued on next page

Parametric Straight Worksurfaces with Soft Edge Profile

Tip: When selecting with cord drop, subract 1/2" from depth.

Tip: Scallop is available in the center location only. If cutout for power and data access door and tray or power access door is selected, scallop will deault to omit scallop.

Tip: Power and data access door and tray is ordered separately to be used with cutout.

- ▶ Page 312
- See page 122 for worksurface size availability matrix.

Tip: Cutout for power and data access door and tray is available in the center location only. Worksurface depth must be greater than 24".

Tip: Power access door option is only available on straight worksurfaces with ½" cord drop.

Tip: Power access door option includes the power access door and a cutout for the door in the worksurface.

Tip: If cutout for power and data access door and tray or power access door is selected, grommet will deault to no grommet.

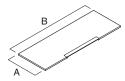
	Options	U.S. Price	Required to Specify					
Cord Drop	• No cord drop • 1/2" cord drop	No cost No cost	Specify without cord drop. Specify with ½" cord drop.					
Scallop	Scallop	No cost	Specify with scallop.					
	Omit scallop	No cost	Specify with no scallop.					
Cutout for Power	Applies to 48"W to 120"W							
and Data Access Door and Tray	• Cutout	No cost	Specify with cutout for power and data access door.					
Power Access	Applies to 48"W to 51 <sup>15</sup> / <sub>16</sub>	"W						
Door	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.					
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.					
	<ul><li>Power access door left</li><li>Power access door right</li></ul>	+\$136 +\$136	Specify with power access door left.  Specify with power access door right.					
	- 1 ower access door right	+ψ130	Specify with power access door right.					
	Applies to 52"W to 7115/16		Consider with the transfer of					
	No power access	No cost	Specify with no power access.					
	Power access door center     Dower access door left	+\$136	Specify with power access door center.					
	Power access door left     Power access door right	+\$136 +\$136	Specify with power access door left.  Specify with power access door right.					
	<ul><li>Power access door right</li><li>Power access door left and right</li></ul>		Specify with power access door left and					
	1 owor aboost abor lost and right	14212	right.					
	Applies to 72"W to 120"W							
	No power access	No cost	Specify with no power access.					
	Power access door center	+\$136	Specify with power access door center.					
	Power access door left	+\$136	Specify with power access door left.					
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.					
	Power access door left and right	+\$272	Specify with power access door left and right.					
	<ul> <li>Power access door left and center</li> </ul>	+\$272	Specify with power access door left and center.					
	<ul> <li>Power access door right and center</li> </ul>	+\$272	Specify with power access door right and center.					
	<ul> <li>Power access door left, right, and center</li> </ul>	+\$408	Specify with power access door left, right and center.					
Grommet	No grommet cutout	No cost	Specify with no grommet cutout.					
Cutout	<ul> <li>2 inch grommet cutout</li> </ul>	No cost	Specify with 2 inch grommet cutout.					
	3 inch grommet cutout	No cost	Specify with 3 inch grommet cutout.					
Grommet	Applies to 48"W to 120"W							
Location	Center	No cost	Specify with center grommet.					
	• Left	No cost	Specify with left grommet.					
	• Right	No cost	Specify with right grommet.					
	Right and left	No cost	Specify with right and left grommet.					
	Left and center	No cost	Specify with left and center grommet.					
	<ul><li>Right and center</li><li>Right, left, and center</li></ul>	No cost No cost	Specify with right and center grommet.  Specify with right, left, and center gromme					
Related	Beam-mounted Universal System	ems worksurface supports	▶ Page 316					
Products	Reinforcing channel	mis worksunace supports	Page 317					
	<ul> <li>Legs and supports for Universa</li> </ul>	l Systems Worksurfaces	Pages 318–322					
	Worksurface screens	, 5.0	Pages 272–285					
	Worksurface power and commu-	inication components	▶ Page 233					
	• 21/2" round grommet	1	▶ Page 314					
	3" grommet package		▶ Page 314					

#### ▶Specification Information, on next page



Parametric Straight Worksurfaces with Soft Edge Profile, High-Pressure Laminate or Wood Veneer, continued

#### ▶Options, on previous page



Tip: Dimension A = depth and dimension B = width.

Tip: Side and back edges of worksurface default to a flat profile.

Tip: Worksurfaces greater than 30"D can only be used in freestanding applications.

Specifica	tion Info	mation						
Style	Dimensi	ons		·U.S. Base	e Prices			
Number			Modular Width		54"W	: 60"W	: 66"W	: 72"W :
	Modular Depth	Parametric Depth	Parametric Width	: 48"W- : 53 <sup>15</sup> /16"W	54"W- 59 <sup>15</sup> / <sub>16</sub> "W	60"W- 65 <sup>15</sup> /16"W	: 66"W- : 71 <sup>15</sup> / <sub>16</sub> "W	72"W- 77 <sup>15</sup> / <sub>16</sub> "W
3 mm Edg	e Profile-	<b>Laminate</b>						
USWSS	18 <sup>7</sup> /8"D	18"D-23 <sup>7</sup> /16"D		\$ 871	\$ 895	\$ 928	\$ 998	\$1058
	24"D	23½"D – 29½16"D	)	\$ 892	\$ 923	\$ 950	\$1008	\$1067
	30"D	29½"D – 35½16"D	)	\$1014	\$1051	\$1088	\$1137	\$1202
	36"D	35½"D – 36"D		\$1159 :	\$1187 :	\$1218 :	\$1273 :	\$1334 :
Square Ed	lge Profil	e—Wood						
USWSSWS	18 <sup>7</sup> /8"D	18"D-23 <sup>7</sup> /16"D		\$1713	\$1739	\$1924	\$1999	\$2057
	24"D	23½"D – 29½16"D	)	\$1737	\$1768	\$1946	\$2005	\$2064
	30"D	29½"D – 35½16"D	)	\$1858	\$1897	\$2085	\$2137	\$2200
	36"D	35½"D – 36"D		\$2133	\$2177	\$2403	\$2466	\$2542

<sup>▶</sup> Specifying, continued on next page



Parametric Straight Worksurfaces with Soft Edge Profile

#### ▶ Specifying, continued from previous page

: 78"W	: 84"W	: 90"W	: 96"W	: 102"W	: 108"W	: 114"W	: 120"W
: 78"W- : 83 <sup>15</sup> /16"W	: 84"W- : 89 <sup>15</sup> / <sub>16</sub> "W	90"W- 95 <sup>15</sup> /16"W	96"W- 101 <sup>15</sup> ⁄16"W	· 102"W– · 107 <sup>15</sup> /16"W	: 108"W- : 113 <sup>15</sup> /16"W	· 114"W– / · 119 <sup>15</sup> ⁄16"W	:120"W
 \$1220	\$1260	\$1307	\$1345	\$1388	\$1426	\$1466	\$1504
\$1264	\$1348	\$1381	\$1442	\$1486	\$1529	\$1571	\$1616
\$1410	\$1451	\$1490	\$1530	\$1570	\$1611	\$1651	\$1693
\$1451	\$1644	\$1693	\$1737	\$1788	\$1837	\$1886	\$1931
:	:	<u>:</u>	:	<u>:</u>	:	<u>:</u>	<u>:</u>
\$2177	\$2391	\$2435	\$2478	\$2550	\$2588	\$2630	\$2699
 \$2197	\$2425	\$2510	\$2540	\$2633	\$2676	\$2722	\$2797
 \$2341	\$2580	\$2619	\$2663	\$2733	\$2773	\$2811	\$2884
\$2715	\$3000	\$3049	\$3096	\$3182	\$3229	\$3279	\$3363
	•					•	·



### 120° Straight Worksurfaces

Need help?

page 114

Product details,

High-Pressure Laminate or Wood Veneer



Tip: Supports for freestanding and beam-mounted applications must be specified separately.

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer
- · Laminate worksurface:
- Plastic 3 mm edge profile, or plastic knife profile on front edge
- -Plastic default flat profile on side and back edges
- · Wood worksurface:
- -Wood 3 mm edge profile on front edge
- -Matching veneer flat profile on side and back edges
- · Cable scallop on back edge

#### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
- K Laminate with knife edge
- **SW** Wood with square edge
- See edge profiles at right.
- 2 High-Pressure Laminate or wood color number for worksurface
- 3 Plastic color number for front edge on
- laminate worksurface, if selected 4 Options, if selected (see below)
- See Surface Materials, page 452.

### For wood and laminate group 2 and 3 pricing,

please refer to the electronic catalog or SmartTools.

Tip: Long worksurface spans require additional support.

See understanding section.

▶ See understanding section for details, page 113.

Tip: To specify 3 mm edge profile, no suffix is required. For all other edge profiles, add a suffix to the style number. (For example, USE2448LH becomes USE2448LHSW for wood with square edge profile.)

Tip: Power and data access door and tray is ordered separately to be used with cutout.

- ▶ Page 312
- See page 122 for worksurface size availability matrix.

Tip: When facing the user edge, the side the diagonal is on is the handed side.

Tip: Power access door option includes the power access door and a cutout for the door in the worksurface.

	Options	U.S. Price	Required to Specify
Surface	High-Pressure Laminate	worksurfaces	
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.
	Laminate price group 3	See information at left	Specify laminate color number.
	Open Line laminate	+\$102	See Surface Materials Reference Manual.
	•	plus cost of laminate	
	Wood veneer worksurfac	es	
	<ul> <li>Wood group 2</li> </ul>	See information at left	Specify wood color number.
	<ul> <li>Wood group 3</li> </ul>	See information at left	Specify wood color number.
	Customiz stain	No cost	Specify with Customiz stain.
			See Surface Materials Reference Manual.
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	Prices at right	Specify full-fill finish number.
	Door		
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	Anodized aluminum	+\$ 13 per door	Specify with 8043 Clear Anodized
			Aluminum.
Casllan	a Omit applien	No cost	Chaoity amit applian
Scallop	Omit scallop	INO COST	Specify omit scallop.
Power	Applies to 48"W		
Access	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
Door	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door left.
	Applies to 60"W		
	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power access door left.
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power access door right.
	<ul> <li>Power access door left</li> </ul>	+\$272	Specify with power access door left and
	and right		right.
	Applies to 72"W		
	<ul> <li>No power access</li> </ul>	No cost	Specify with no power access.
	<ul> <li>Power access door center</li> </ul>	+\$136	Specify with power access door center.
	<ul> <li>Power access door left</li> </ul>	+\$136	Specify with power door left.
	<ul> <li>Power access door right</li> </ul>	+\$136	Specify with power door right.
	<ul> <li>Power access door left</li> </ul>	+\$272	Specify with power access door left and
	right		and right.
	<ul> <li>Power access door left</li> </ul>	+\$272	Specify with power access door left and

#### Related Products

right, and center

• Reinforcing channel

· Power access door right and

· Power access door left,

and center

center

Legs and supports for Universal Systems Worksurfaces

+\$272

+\$408

- Worksurface screens
- · Worksurface power and communication components
- ▶ Page 317

center.

▶ Pages 318–322

right, and center.

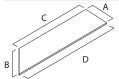
► Pages 272–285 ► Page 233



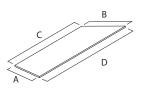
Specify with power access door right and

Specify with power access door left,

#### **Specification Information U.S. Base Prices High-Pressure Laminate** Wood Option ·Wood ·Plastic (Add \$ to Dimensions Style ·Plastic C D Base Price) В Number 3 mm Knife Square **Edge** Edge Edge Full-Fill No Suffix Suffix K Suffix SW Finish on Wood Group 1



eft-Hand With ½'	" Cord Drop					
3½" 27½" 48" 61½16"	USE2448LH	\$403	\$556	\$1267	+\$63	
31/2" 271/8" 60" 739/16"	USE2460LH	\$458	\$643	\$1474	+\$73	
31/2" 271/8" 72" 859/16"	USE2472LH	\$574	\$760	\$1590	+\$77	
91/2" 341/16" 48" 651/16"	USE3048LH	\$520	\$675	\$1383	+\$66	
91/2" 341/16" 60" 771/16"	USE3060LH	\$596	\$778	\$1611	+\$75	
91/2" 341/16" 72" 891/16"	USE3072LH	\$709	\$891	\$1725	+\$78	
372 04710 72 03710	:	;	:	:	:	



Right-Hand With ½" Cord Drop					
231/2" 271/8" 48" 611/16"	USE2448RH	\$403	\$556	\$1267	+\$63
231/2" 271/8" 60" 739/16"	USE2460RH	\$458	\$643	\$1474	+\$73
231/2" 271/8" 72" 859/16"	USE2472RH	\$574	\$760	\$1590	+\$77
291/2" 341/16" 48" 651/16"	USE3048RH	\$520	\$675	\$1383	+\$66
291/2" 341/16" 60" 771/16"	USE3060RH	\$596	\$778	\$1611	+\$75
291/2" 341/16" 72" 891/16"	USE3072RH	\$709	\$891	\$1725	+\$78



► Need help?

page 114

Product details,

### **Tapered Worksurfaces**

High-Pressure Laminate

Tip: Supports for freestanding and beam-mounted applications must be specified separately.

Tip: Long worksurface spans require additional support. ► See understanding section for details, page 113.

Tip: Power and data access door and tray is ordered separately to be used with cutout.

▶ Page 312

For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Exception: Power and data access door and tray only fits on tapered worksurfaces that are 24" to 30" and 30" to 24" deep.

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1
- · Laminate worksurface:
- Plastic 3 mm edge profile on front edge
- Plastic default flat profile on side and back edges
- Cable scallop on back edge

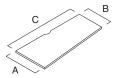
#### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
- K Laminate with knife edge
- See edge profiles below
- 2 High-Pressure Laminate color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	High-Pressure Laminat Laminate price group 2 Laminate price group 3 Open Line laminate	te worksurfaces See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Materials Reference Manual.
Scallop	Omit scallop	No cost	Specify omit scallop.
Cutout for Power and Data Access Door and Tray		No cost	Specify with cutout for power and data access door.
Related Products	<ul><li>Legs and supports for Unive</li><li>Worksurface screens</li><li>Worksurface power and cor</li></ul>	•	<ul><li>▶ Pages 318–322</li><li>▶ Pages 272–285</li><li>▶ Page 233</li></ul>

#### **Specification Information**

		U.S. Base Price High-Pressure Laminate					U.S. Base F High-Press Laminate	
• Dimensions A B C	•Style Number	Plastic 3 mm Edge	· Din	nensio B	ons C	• Style Number	• Plastic 3 mm Edge	Plastic Knife Edge
	:	No Suffix	<u> </u>			:	No Suffix	Suffix K
<b>Left-Hand Wi</b>	ith ½" Cor	d Drop	Lef	t-Har	nd Wi	th Full De <sub>l</sub>	oth	



231/2"

231/2"

291/2"

291/2"

183/8" 48"

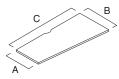
183/8" 60"

183/8" 72"

231/2" 48"

231/2" 60"

291/2" 231/2" 72"



For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

Right-Hand With 1/2" Cord Drop							
183/8"	231/2"	48"	UTT1248	\$653			
183/8"	231/2"	60"	UTT1260	\$743			
183/8"	231/2"	72"	UTT1272	\$832			
231/2"	291/2"	48"	UTT2348	\$766			
231/2"	291/2"	60"	UTT2360	\$874			
231/2"	291/2"	72"	UTT2372	\$979			

**UTT2148** 

**UTT2160** 

**UTT2172** 

**UTT3248** 

**UTT3260** 

**UTT3272** 

\$653

\$743

\$832

\$766

\$874

\$979

Let	Lett-Hand With Full Depth					
24"	187/8"	48"	WTT2148	\$653	\$ 731	
24"	187/8"	60"	WTT2160	\$743	\$ 836	
24"	187/8"	72"	WTT2172	\$832	\$ 925	
30"	24"	48"	WTT3248	\$766	\$ 844	
30"	24"	60"	WTT3260	\$874	\$ 967	
30"	24"	72"	WTT3272	\$979	\$1072	

Right-Hand With Full Depth					
18 <sup>7</sup> /8"	24"	48"	WTT1248	\$653	\$ 731
187/8"	24"	60"	WTT1260	\$743	\$ 836
187/8"	24"	72"	WTT1272	\$832	\$ 925
24"	30"	48"	WTT2348	\$766	\$ 844
24"	30"	60"	WTT2360	\$874	\$ 967
24"	30"	72"	WTT2372	\$979	\$1072
:			:	-	:

► Need help?

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Product details,

### **Tapered Worksurfaces with Soft Edge Profile**

High-Pressure Laminate

Tapered Worksurfaces with Soft Edge Profile

Tip: Supports for freestanding and beam-mounted applications must be specified separately.

Tip: Long worksurface spans require additional support. ► See understanding section for details, page 112.

## For laminate price group 2 and 3 pricing,

please refer to the electronic catalog or SmartTools.

Tip: Power and data access door and tray is ordered separately to be used with cutout.

▶ Page 312

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1
- · Laminate worksurface:
- Plastic antimicrobial soft edge profile centered on worksurface
- Plastic 3 mm edge profile on balance of front edge
- Plastic flat profile on side and back edges
- Cable scallop on back edge

#### Required to Specify

- 1 Style number
- 2 High-Pressure Laminate color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	High-Pressure Lamina	te worksurfaces	
Materials	<ul><li>Laminate price group 2</li><li>Laminate price group 3</li><li>Open Line laminate</li></ul>	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Materials Reference Manual.
Soft Edge	<ul><li>Antimicrobial edge</li><li>No antimicrobial edge</li></ul>	No cost No cost	Specify with antimicrobial soft edge. Specify without antimicrobial soft edge.
Scallop	Omit scallop	No cost	Specify with omit scallop.
Cutout for Power and Data Access Door and Tray		No cost	Specify with cutout for power and data access door.
Related Products	<ul><li>Legs and supports for Unive</li><li>Worksurface screens</li><li>Worksurface power and cor</li></ul>	•	► Pages 318–322 ► Pages 272–285 ► Page 233

#### **Specification Information**

#### U.S. Base Price



Din	nensi	ons	· Style
A	В	C	Number
			•

Soft Edge

Din	nensi	ons	
; <b>A</b>	В	C	

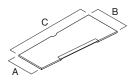


**Profile** 

**U.S. Base Price** 

Left-Hand With ½" Cord Drop					
291/2"	231/2"	48"	UTT3248S	\$1252	
291/2"	231/2"	60"	UTT3260S	\$1360	
291/2"	231/2"	72"	UTT3272\$	\$1465	

-	•	•
Right-Hand	l With 1/9"	Cord Drop



mgm-manu w	itii 72 <b>0</b> 01t	אסום ו
231/2" 291/2" 48"	UTT2348S	\$1252
231/2" 291/2" 60"	UTT2360S	\$1360
231/2" 291/2" 72"	UTT2372S	\$1465

Let	Lett-Hand With Full Depth					
30"	24"	48"	WTT3248S	\$1252		
30"	24"	60"	WTT3260S	\$1360		
30"	24"	72"	WTT3272S	\$1465		

Style

Number

#### **Right-Hand With Full Depth**

24	" 3	0"	48"	WTT2348S	\$1252
24	" 3	0"	60"	WTT2360S	\$1360
24	" 3	0"	72"	WTT2372S	\$1465



**For Canadian Pricing** Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

### **Taper-Flat Worksurfaces**

► Need help?

page 114

Product details,

High-Pressure Laminate

Tip: Supports for freestanding and beam-mounted applications must be specified separately.

Tip: Long worksurface spans require additional support. ► See understanding section for details, page 113.

#### For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

#### Standard Includes

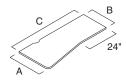
- Worksurface: High-Pressure Laminate price group 1
- · Laminate worksurface:
- -Plastic 3 mm edge profile on front edge
- -Plastic default flat profile on side and back edges
- Cable scallop on back edge

#### **Required to Specify**

- 1 Style number 2 High-Pressure Laminate color number
- for worksurface
  3 Plastic color number for front edge on
- laminate worksurface
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify	
Surface Materials	High-Pressure Laminat  Laminate price group 2  Laminate price group 3  Open Line laminate	te worksurfaces See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Materials Reference Manual.	
Scallop	Omit scallop	No cost	Specify omit scallop.	
Related Products	<ul> <li>Legs and supports for Universal Systems Worksurfaces</li> <li>Worksurface screens</li> <li>Worksurface power and communication components</li> <li>Pages 318–322</li> <li>Pages 272–285</li> <li>Page 233</li> </ul>		▶ Pages 272–285	

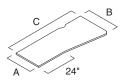
#### **Specification Information U.S. Base Price U.S. Base Price High-Pressure High-Pressure** Laminate Laminate Dimensions ·Style Plastic Dimensions ·Style **Plastic** В Number 3 mm Δ В Number 3 mm Edge Edge No Suffix No Suffix



#### Left-Hand With 1/2" Cord Drop 231/2" 183/8" 60" **UTTF2160** \$743 183/8" 72" **UTTF2172 UTTF3160** 291/2" 183/8" 60" \$874 291/2" 183/8" 72" UTTF3172 \$979 291/2" 231/2" 60" **UTTF3260** \$874 UTTF3272 291/2" 231/2" 72" \$979

:			:	:	
Right-Hand With ½" Cord Drop					
183/8"	231/2"	60"	UTTF1260	\$743	
183⁄8"	231/2"	72"	UTTF1272	\$832	
183⁄8"	291/2"	60"	UTTF1360	\$874	
183⁄8"	291/2"	72"	UTTF1372	\$979	
231/2"	291/2"	60"	UTTF2360	\$874	
231/2"	291/2"	72"	UTTF2372	\$979	

Lef	t-Hand	l Wi	th Full Depth		
24"	18 <sup>7</sup> /8"	60"	WTTF2160	\$743	
24"	187⁄8"	72"	WTTF2172	\$832	
30"	187⁄8"	60"	WTTF3160	\$874	
30"	187⁄8"	72"	WTTF3172	\$979	
30"	24"	60"	WTTF3260	\$874	
30"	24"	72"	WTTF3272	\$979 :	



*
<b>For Canadian Pricing</b>
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

#### **Right-Hand With Full Depth**

187/8"	24"	60"	WTTF1260	\$743
187/8"	24"	72"	WTTF1272	\$832
187/8"	30"	60"	WTTF1360	\$874
187/8"	30"	72"	WTTF1372	\$979
24"	30"	60"	WTTF2360	\$874
24"	30"	72"	WTTF2372	\$979

Single-Tapered

### **Single-Tapered Worksurfaces**

► Need help?

page 114

Product details,

High-Pressure Laminate

Tip: Supports for freestanding and panel-mounted applications must be specified separately.

Tip: Long worksurface spans require additional support.
▶ See understanding section for details, page 113.

## For laminate price group 2 and 3 pricing,

please refer to the electronic catalog or SmartTools.

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1
- Laminate worksurface:
- -Plastic 3 mm edge profile on front edge
- -Plastic default flat profile on side and back edges

**No Suffix** 

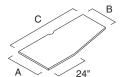
Cable scallop on back edge

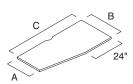
#### **Required to Specify**

- 1 Style number
  2 High-Pressure Lamina
- 2 High-Pressure Laminate color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	High-Pressure Laminat		
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.
	Open Line laminate	+\$102	See Surface Materials Reference Manual.
	·	plus cost of laminate	
Scallop	Omit scallop	No cost	Specify omit scallop.
Related	Legs and supports for Universal Systems Worksurfaces		▶ Pages 318–322
Products	Worksurface screens	•	▶ Pages 272–285
	<ul> <li>Worksurface power and cor</li> </ul>	mmunication components	▶ Page 233

#### **Specification Information U.S. Base Price** U.S. Base Price **High-Pressure High-Pressure** Laminate Laminate Dimensions Style · Plastic Dimensions Style Plastic В Number 3 mm В Number 3 mm Edge Edge





Left-Hand With 1/2" Cord Drop
-------------------------------

231/2" 183/8" 60"	UST2160	\$743
231/2" 183/8" 72"	UST2172	\$832
291/2" 231/2" 60"	UST3260	\$874
291/2" 231/2" 72"	UST3272	\$979

Right-Hand With ½" Cord Drop				
183/8"	231/2"	60"	UST1260	\$743
183/8"	231/2"	72"	UST1272	\$832
231/2"	291/2"	60"	UST2360	\$874
231/2"	291/2"		UST2372	\$979 :

### **Left-Hand With Full Depth**

24"	18 <sup>7</sup> /8	" 60"	WST2160	\$743	
24"	18 <sup>7</sup> /8	" 72"	WST2172	\$832	
30"	24"	60"	WST3260	\$874	
30"	24"	72"	WST3272	\$979	

**No Suffix** 

#### **Right-Hand With Full Depth**

9			ор	-	
187/8"	24"	60"	WST1260	\$743	
187/8"	24"	72"	WST1272	\$832	
24"	30"	60"	WST2360	\$874	
24"	30"	72"	WST2372	\$979	



**For Canadian Pricing** Multiply U.S. Price by the Canadian price factor.

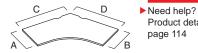
► See page 1 for details.

## Corner, 120° Worksurfaces

Product details,

page 114

High-Pressure Laminate or Wood Veneer



Tip: Supports must be specified separately, including side support brackets for rear corner support in panelmounted applications.

#### **Standard Includes**

- Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer
- · Laminate worksurface:
- -Plastic 3 mm edge profile on front edge
- -Plastic default flat profile on side and back edges
- Wood worksurface:
  - -Wood 3 mm edge profile on front edge
- -Matching veneer flat profile on side and back edges
- Cable scallops on back edges

#### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
- SW Wood with square edge ► See edge profiles below.
- 2 High-Pressure Laminate or wood color number for worksurface
- 3 Plastic color number for front edge on laminate worksurface, if selected
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

#### For wood and laminate group 2 and 3 please refer to th catalog or Smart

pricing,
ne electronic
Tools.

	Options	U.S. Price	Required to Specify	
Surface	High-Pressure Laminate	worksurfaces		
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.	
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.	
	<ul> <li>Open Line laminate</li> </ul>	+\$102	See Surface Materials Reference Manual.	
		plus cost of laminate		
	Wood veneer worksurfac	es		
	<ul> <li>Wood group 2</li> </ul>	See information at left	Specify wood color number.	
	Wood group 3	See information at left	Specify wood color number.	
	<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.	
			See Surface Materials Reference Manual.	
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	Prices below	Specify full-fill finish number.	
Scallops	Omit scallops	No cost	Specify omit scallops.	
Related	Legs and supports for Univers	al Systems Worksurfaces	Pages 318–322	
Products	Worksurface screens	-	▶ Pages 272–285	
	<ul> <li>Worksurface power and comm</li> </ul>	nunication components	Page 233	

Spe	cifica	ation	Infor	mation			
					U.S. Base Prices High-Pressure Laminate	Wood	
	ensior		_	Style	Plastic	Wood	Option
A	В	С	D	Number	3 mm Edge	Square Edge	(Add \$ to Base Price)
:					Luge	Luge	· Full-Fill
:				:	No Suffix	Suffix SW	Finish on Wood Group 1
Free	estan	ding	or Pa	nel-Mounte	d With ½" Cord	l Drop	
231/2"	231/2"	351/2"	351/2"	UB223636	\$1129	\$2209	+\$114
231/2"	231/2"	411/2"	411/2"	UB224242	\$1175	\$2255	+\$120
231/2"	231/2"	471/2"	471/2"	UB224848	\$1218	\$2298	+\$122
291/2"	291/2"	351/2"	351/2"	UB333636	\$1175	\$2255	+\$120
291/2"	291/2"	411/2"	411/2"	UB334242	\$1218	\$2298	+\$122
291/2"	291/2"	471/2"	471/2"	UB334848	\$1260	\$2340	+\$125



Worksurfaces

### **Universal Bench for Answer Beam**

► Need help? Product details,

page 124



For wood and laminate

please refer to the electronic

group 2 and 3 pricing,

catalog or SmartTools.

#### **Standard Includes**

#### Worksurface: High-Pressure Laminate price group 1 or wood group 1 veneer

- · Laminate worksurface: plastic 3 mm edge profile on all sides
- Wood worksurface: wood square 3 mm edge profile on all sides
- FrameOne style shared open loop leg: paint price group 1
- · Worksurface-to-beam tethers and support bracket

#### **Required to Specify**

- 1 Style number with appropriate edge profile suffix
- 2 SW Wood with square edge
- ► See edge profiles at right.
- 3 High-Pressure Laminate or wood veneer number for worksurface
- 4 Plastic color number for edge on laminate worksurface, if selected
- 5 Paint color number for shared open loop leg or column
- 6 Options, if selected (see below)
- See Surface Materials, page 452.

Surface	High-Pressure Lamina	te worksurfaces
Materials	<ul><li>Laminate price group 2</li><li>Laminate price group 3</li><li>Open Line laminate</li></ul>	See information at left See information at left +\$204 plus cost of laminate
	Wood veneer worksurf	aces
	<ul> <li>Wood group 2</li> </ul>	See information at left
	<ul> <li>Wood group 3</li> </ul>	See information at left
	Customiz stain	No cost

**Options** 

Specify laminate color number. Specify laminate color number.

**Required to Specify** 

See Surface Materials Reference Manual.

	·	plus cost of laminate	
	Wood veneer worksu	ırfaces	
	<ul> <li>Wood group 2</li> </ul>	See information at left	Specify wood color number.
	<ul> <li>Wood group 3</li> </ul>	See information at left	Specify wood color number.
	<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.
			See Surface Materials Reference Manual.
	Shared leg		
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$ 27	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$ 48	Specify paint color number.
Shared Leg	Closed loop leg	+\$378	Specify with closed loop leg.
Tray	Utility tray	+\$275	Specify with utility tray.

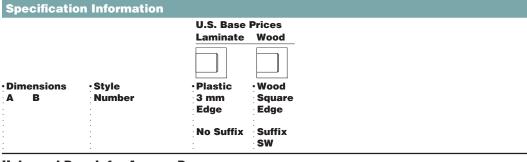
**U.S. Price** 

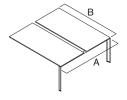
Tip: If utility tray option is selected, the paint finish will match the shared leg paint finish.

For Canadian Pricing Multiply U.S. Price by the Canadian price factor. See page 1 for details.

Universal Bench for Answer Beam

Tip: To specify 3 mm edge profile, no suffix is required. For wood square edge profile, add suffix to the style number. (For example, TSBUB2PK4848 becomes TSBUB2PK4848W for wood square edge profile.)





:		:	:	SW
Uni	versal l	Bench for Answer B	eam	
48"	48"	TSBUB2PK4848	\$1950	\$3587
48"	54"	TSBUB2PK4854	\$2002	\$3637
48"	60"	TSBUB2PK4860	\$2049	\$3983
48"	66"	TSBUB2PK4866	\$2158	\$4091
48"	72"	TSBUB2PK4872	\$2272	\$4203
60"	48"	TSBUB2PK6048	\$2180	\$3819
60"	54"	TSBUB2PK6054	\$2250	\$3886
60"	60"	TSBUB2PK6060	\$2317	\$4251
60"	66"	TSBUB2PK6066	\$2415	\$4348
60"	72"	TSBUB2PK6072	\$2533	\$4466
		•	•	•

## **Power and Data Access Door & Tray**



Tip: Remember to specify cutout for power and data tray on the worksurface style number.

#### **Standard Includes**

#### **Required to Specify**

- Need help? Product details, page 122
- Door: paint • Door bezel: 6694 slate
- Inner tray with six simplex receptacles: 7237 slate
- Outer tray with end caps: 7237 slate and 6694 slate
- Grommet (modular and hardwire only): plastic
  Two cord clips or harness clips

- 1 Style number
- 2 Paint color for door
- 3 Plastic color for grommet
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

Options	U.S. Price	Required to Specify					
Door							
<ul><li>Paint</li><li>Anodized aluminum</li></ul>	No cost +\$34	Specify paint color. Specify with 8043 clear anodized aluminum.					
3+1							
Line 1     System ground	No cost	Specify with 3+1, line 1, system ground.					
<ul> <li>Isolated ground</li> </ul>	No cost	Specify with 3+1, line 1, isolated ground.					
<ul> <li>System ground</li> </ul>	No cost	Specify with 3+1, line 2, system ground.					
<ul><li>Isolated ground</li><li>Line 3</li></ul>	No cost	Specify with 3+1, line 2, isolated ground.					
<ul> <li>System ground</li> <li>Isolated ground</li> </ul>	No cost	Specify with 3+1, line 3, system ground. Specify with 3+1, line 3, isolated ground.					
• Line 4							
<ul><li>System ground</li><li>Isolated ground</li></ul>	No cost No cost	Specify with 3+1, line 4, system ground. Specify with 3+1, line 4, isolated ground.					
2+2							
• Line 1							
<ul><li>System ground</li><li>Isolated ground</li></ul>	No cost No cost	Specify with 2+2, line 1, system ground. Specify with 2+2, line 1, isolated ground.					
• Line 2	No cost	Specify with 2+2, line 2, system ground.					
<ul> <li>Isolated ground</li> </ul>	No cost	Specify with 2+2, line 2, system ground.  Specify with 2+2, line 2, isolated ground.					
<ul><li>Line 3</li><li>System ground</li></ul>	No cost	Specify with 2+2, line 3, system ground.					
- Isolated ground	No cost	Specify with 2+2, line 3, isolated ground.					
<ul> <li>System ground</li> </ul>	No cost	Specify with 2+2, line 4, system ground.					
<ul><li>Isolated ground</li></ul>	No cost	Specify with 2+2, line 4, isolated ground.					
<b>3SN</b> • Line 1							
<ul> <li>System ground</li> </ul>	No cost	Specify with 3SN, line 1, system ground.					
<ul><li>Isolated ground</li><li>Line 2</li></ul>	INO COST	Specify with 3SN, line 1, isolated ground.					
<ul><li>System ground</li><li>Isolated ground</li></ul>	No cost	Specify with 3SN, line 2, system ground. Specify with 3SN, line 2, isolated ground.					
• Line 3							
<ul><li>System ground</li><li>Isolated ground</li></ul>	No cost No cost	Specify with 3SN, line 3, system ground. Specify with 3SN, line 3, isolated ground.					
	Poor Paint Anodized aluminum  3+1 Line 1 System ground Isolated ground Line 2 System ground Isolated ground Line 3 System ground Isolated ground Line 4 System ground Isolated ground Line 1 System ground Isolated ground Line 2 System ground Isolated ground Line 2 System ground Isolated ground Line 3 System ground Isolated ground Line 4 System ground Isolated ground Line 1 System ground Isolated ground Isolated ground Isolated ground System ground Isolated ground Isolated ground Line 2 System ground Isolated ground System ground	Paint No cost  Anodized aluminum +\$34  3+1  Line 1  System ground No cost  Isolated ground No cost  Isolated ground No cost  Isolated ground No cost  Isolated ground No cost  Line 3  System ground No cost  Isolated ground No cost  Isolated ground No cost  Isolated ground No cost  Line 4  System ground No cost  Isolated ground No cost					



**Specification Information** ·U.S.

Style Number

Base Price



UTTRM \$1574

**Hardwire Power** 

UTTRHW \$1574

**Cord and Plug** 

\$1574

UTTRC





### **Grommets**

#### 21/2" Round Grommet



Tip: Grommet AWAG2 is for use on worksurfaces only.

Tip: When using AWAG2 in the Universal parametric straight worksurface, specify the 2" grommet cutout option. Actual diameter of cutout is 2 ¼".

Standard Includes	Required to Specify
<ul><li> Grommet: paint or metal</li><li> Installation instructions</li></ul>	1 Style number 2 Paint or metal color number ▶ See <i>Surface Materials</i> , page 452.

Specification Information				
Dimensions :		·Style	·U.S.	
D	W	Number	Price	
21/2"	21/2"	AWAG2	\$100	

### **3" Grommet Package**



Tip: When using TSAEGROM in the Universal parametric straight worksurface, specify the 3" grommet cutout.

	Standard Includes	Required to Specify
Need help? Product details, page 115	Package of 10 grommets: black plastic	Style number

Specificati	Specification Information					
•Style Number	·U.S. Price					
TSAEGROM	\$85 ·					



Grommets

Universal System Worksurfaces

## **Beam-Mounted Universal Systems Worksurface Supports**

For Use with Answer Beam

#### **Cantilevers**



Tip: Answer beam junctions can accommodate only one cantilever at a seam.

Tip: 30"D straight cantilevered worksurfaces require additional floor support along the front edge, such as a pedestal or post leg.

	Standard Includes	Required to Specify
► Need help? Product details, page 126	<ul><li>Cantilever: paint</li><li>Tie plate</li><li>Attachment hardware</li></ul>	1 Style number 2 Paint color number for cantilever ► See Surface Materials, page 452.

Specifica	ntion Information	
Style Number	· U.S. Price	
Beam On-	Module Cantilever	
TSBUCANT	\$165	

#### **Support Plate**



Tip: Support plate can also be used in freestanding applications.

Standard Includes	Required to Specify
Support plate: black paint only	Style number

► Need help? Product details, page 129

- Attachment hardware

Style number

Specification Information					
Dimensions	• Style Number	·U.S. Price			
14"D	TS714WSP	\$109			
20"D	TS720WSP	\$109			
:					

#### **Worksurface-to-Beam Tether Brackets**

	Standard Includes	Required to Specify
Need help? Product details, page 126	Tether brackets: 4799 Platinum     Attachment hardware	Style number
Specificati	ion Information	
	· U.S. Price	
Single		
TSBTB1	\$31 :	
Pair		
TSBTB2	\$61 :	





Beam-Mounted Universal Systems Worksurface Supports

### **Tie Plates**



Standard Includes	Required to Specify
-------------------	---------------------

- Package of six tie plates: black paint only
- Attachment hardware

Style number

Specification	on Information		
Dimensions	·Style Number	·U.S. Price	
	:	:	
33/4"L	TS7TIEPLATE	\$158 ·	

### **Reinforcing Channels**



Tip: Reinforcing channel can also be used in free-standing applications.

Need help?	• Re
Product details,	• At
page 115	

• Reinforcing channel: black paint only

**Standard Includes** 

Attachment hardware

#### **Required to Specify**

Style number

Specification Information							
Dimensions	• Style Number	· U.S. Price					
39"W	TS7WKSPT39	\$76					
48"W	TS7WKSPT48	\$76					
51"W	TS7WKSPT51	\$76					
54"W	TS7WKSPT54	\$76					
57"W	TS7WKSPT	\$76					
60"W	TS7WKSPT60	\$76					
63"W	TS7WKSPT63	\$76					
66"W	TS7WKSPT66	\$76					
72"W	TS7WKSPT72	\$76					



## FrameOne Legs and Supports for Universal Worksurfaces

for Use with Answer Beam

#### Required to Specify **Standard Includes** • Legs: paint 1 Style number

► Need help? Product details, page 128

- Intermediate support: 4799 Platinum 2 Paint color number for legs
- Attachment hardware 3 Options, if selected (see below) ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	For legs		
Materials	Paint price group 1	No cost	Specify paint color number.
	Paint price group 2	+\$28 per leg	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$51 per leg	Specify paint color number.

Plan Height		Number	Base	·U.S. ·Style Base Number Price	·U.S. Base Price	• Style Number	·U.S. Base Price	•Style Number	·U.S. Base Price
:		Beam	:	Beam	:	Tethered	:	Table	:
:		Supporting Left-Hand	:	Supporting Right-Hand	:	Application	:	Application	:
Closed	l Loop 1	or Answer B	eam						
281/2"	24"	TSBFC24LH	\$915	TSBFC24RH	\$915	UFC24	\$897	UFC24T	\$975

2072	24	I 3BFC24LII	φσισ	I SBFC24NH	φυισ	UFC24	φ091	UFC241	φ913
281/2"	30"	TSBFC30LH	\$915	TSBFC30RH	\$915	UFC30	\$897	UFC30T	\$975
		•		•		•			
:	:	:	:	:	:	:	:	:	÷

Open	Open Loop for Answer Beam									
281/2"	24"	TSBFQ24LH	\$668	TSBFQ24RH	\$668	UFQ24	\$654	UFQ24T	\$732	
281/2"	30"	TSBFQ30LH	\$668	TSBFQ30RH	\$668	UFQ30	\$654	UFQ30T	\$732	

Half I	Half Loop for Answer Beam							
281/2"	24"	<b>TSBFH24LHB</b> \$578	<b>TSBFH24RHB</b> \$578					
281/2"	30"	TSBFH30LHB \$578	TSBFH30RHB \$578					

Post L	.eg			
281/2"		UFP	\$257	

### **Intermediate Support for Answer Beam**

For Use	with	One-High Univer	sal Storage
281/2"	16"	TSB1610H	\$404

For Us	For Use with 1.5-High Universal Storage				
281/2"	16"	TSB1615H	\$370		





## Infills for FrameOne Legs for Universal Worksurfaces

Infills for FrameOne Legs for Universal Worksurfaces



#### **Standard Includes**

#### **Required to Specify**

- ► Need help? Product details, page 130
- High-Pressure Laminate price group 1 infills
- Edge on laminate infill, if selected: plastic
- Brackets and caps

- 1 Style number
- 2 Laminate color number for infill
- 3 Plastic color number for edge on laminate infill, if selected
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

#### For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: Wood group 2 and wood group 3 upcharges are in addition to wood group 1 upcharge.

	Options	U.S. Price	Required to Specify
Surface Materials	High-Pressure Laminate Laminate price group 2 Laminate price group 3 Open Line laminate	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number. See Surface Materials Reference Manual.
	Wood veneer  • Wood group 1 veneer surface with wood veneer edges	Prices below	Specify with wood veneer and indicate wood color number.
	Wood group 2 veneer surface with wood veneer edges	+\$153	Specify with wood veneer and indicate wood color number
	<ul> <li>Wood group 3 veneer surface with wood veneer edges</li> </ul>	+\$534	Specify with wood veneer and indicate wood color number.
	Customiz stain	No cost	Specify with Customiz stain.  See Surface Materials Reference Manual.

Specific	ation Infor	mation		
Planning Width	• Style • Number	·U.S. Base Price	• Option (Add \$ to Base Price)	
· · ·		High-Pressure Laminate	Wood Veneer	
For Close	ed Loop Le	gs		
24"W	UFC24NF	\$879	+\$282	
30"W	UFC30NF	\$979 :	+\$308 :	
For Open	Loop Legs	<b>5</b>		
24"W	UFQ24NF	\$879	+\$282	
30"W	UFQ30NF	\$979	+\$308	



## **Post Legs and Double Post Legs**

407/8"

Tip: Height dimensions listed are nominal and include the thickness of a worksurface.

Tip: Standing height legs can be used as column support in panel-mounted applications only.

Tip: Corner worksurfaces require a leg in the back corner. Be sure to order fifth leg if specifying a package of four.







	Standard Includes	Required to Specify
Need help? Product details, page 128	<ul><li>Legs: paint</li><li>Attachment hardware</li><li>Non-locking caster, if selected: black plastic only</li></ul>	1 Style number 2 Paint color number for leg 3 Options, if selected (see below) ▶See Surface Materials, page 452.

Surface Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li><li>Paint price group 3</li></ul>			ost per leg per leg	Specify paint color number. Specify paint color number. Specify paint color number.
Specific	ation Info	rmation			
• Planning Height	• Style Number	·U.S. Base Price	• Planning Height	• Style Number	· U.S. Base Price
Post Leg with Glide			Package	of Four P	ost Legs with Glides
26"	UNPL	\$190	26"	UNPL4	\$760
281/2"	UPL	\$190	281/2"	UPL4	\$760
20 //2	UPL	<u>Ψ190</u>	20 //2	UPL4	\$760

Post Leg with Caster					
UNPLC	\$216				
UPLC	\$216				
	UNPLC	UNPLC \$216 UPLC \$216			

**UHPL** 

**Options** 

\$239

Package of Four Post Legs with Casters				
26"	UNPL4C	\$864		
281/2"	UPL4C	\$864		
•	•	•		

**Required to Specify** 

### Package of Four Post Legs with Two Glides and Two Casters

26"	UNPL4M	\$812
281/2"	UPL4M	\$812
		•

▶ Specification Information, continued on next page

Post Legs and Double Post Legs

#### ▶ Specification Information, continued from previous page

## Specification Information Planning Style U.S.

Height Number Base Price

### **Double Post Leg with Glides**

28½" **UDPL** \$533



### **Double Post C-Leg with Glides**

28½" **UCL** \$606





► Need help?

page 120

Product details,

## **Cabby Legs**

#### With Alignment Tab

Tip: Dimensions listed are nominal and include the thickness of a table.

#### **Standard Includes**

#### **Required to Specify**

- Table legs: paint or metal Glides, if selected: paint to match legs
- · Locking casters, if selected: paint to match legs
- Attachment hardware

1 Style number

BNCAB4M **№4/23** 

**BCAB4M** 

\$1194

\$1194

- 2 Paint color number for leg and caster
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options		U.S. Price	Required to	Specify
Surface Materials	· and photogroup :		No cost +\$29 per leg	Specify paint color number. Specify paint color number.	
Specific	ation Informati	on			
Planning Height	• Style Number	·U.S. Base Price	· Planning Height	· Style Number	·U.S. Base Price
Cabby Le	g with Glide	<u> </u>	Package of F	our Cabby Legs witl	n Glides
26"	BNCAB X4/23	\$280	26"	BNCAB4 ₩4/23	\$1120
281/2"	BCAB	\$280	281/2"	BCAB4	\$1120
Cabby Le	eg with Caster	·	Package of F	our Cabby Legs wit	h Casters
26"	BNCABC 14/23	\$317	26"	BNCAB4C ₩4/23	\$1268
-					

26"

281/2"





Tip: Corner tables require a leg in the back corner. Be sure to order fifth leg if specifying a package of four.





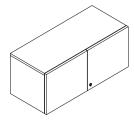
₩4/23 = Last order entry April 16, 2023

# Specifying Currency Enhanced Storage

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## **Currency Enhanced Storage**

#### **Overheads and Organizers**



Tip: Overheads with sliding doors do not lock.

Tip: Overheads with three doors will have two doors hinged right. Overheads with four doors will have two doors hinged left, and two hinged right. Doors will always open from the center out.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Markerboard headset finish available with sliding doors only.

Tip: Answer beam bracket option includes no brackets. Brackets are specified separately based on specific application.

Tip: Not all attachment brackets are included within the style number. See Understanding content for more information.

#### **Standard Includes**

- Overhead:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- Lock cylinder on overheads with hinged doors only
- Shipped fully assembled

Options		
Width	36"	Price below
	42"	Price below
	48"	Price below
	54"	Price below
	60"	Price below
	61 1/2"	Price below
	63"	Price below
	66"	Price below
	67 1/2"	Price below
	69"	Price below
	72"	Price below
	73 1/2"	Price below
	75"	Price below
Storage Configuration	Personal	Price below
	Shared	Price below
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Door Option	Hinged Doors	Price below
	No Door Option	Price below
	Sliding Doors	Price below
Door Surface Type	Laminate	Price below
	Markerboard	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Keys	Key Plug	No cost
	Master Key Plug	+\$36
Attachment Brackets	Answer Beam	No cost
	Frameone Stanchion Mount	No cost
	Suspended between Towers	No cost
	Top Cap Mount on Answer	No cost
	Wall Mount Brackets	36–66"W: +\$137 72"W: +\$186
	Answer Panel	+\$46
	Answer Duo Support Column	+\$382
▶ Product Informa	tion continued on next page	

#### ▶ Product Information continued on next page

**Overheads and Organizers** 

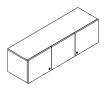
#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimen	sions		Number	Style	Base			Option
D	W	Н	of Doors	Number	Prices			(Add \$ to Base Price)
					LPL Case		HPL Case	Markerboard Door
					LPL Headset	HPL Headset	HPL Headset	

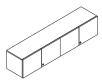


						=	=	
Ove	rhead	with	Hi	nged Do	ors			
16"	36"	15"	2	CROH	\$712	\$769	\$889	N.A.
16"	42"	15"	3	CROH	\$825	\$890	\$1030	N.A.
16"	48"	15"	3	CROH	\$944	\$1020	\$1180	N.A.
16"	54"	15"	3	CROH	\$1068	\$1153	\$1334	N.A.
16"	60"	15"	3	СКОН	\$1173	\$1267	\$1466	N.A.
16"	66"	15"	4	CROH	\$1291	\$1395	\$1615	N.A.
16"	72"	15"	4	СКОН	\$1357	\$1465	\$1696	N.A.



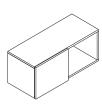
## Overhead with Hinged Doors for Use with Answer Beam, Dual-Sided Application

Personal									
16"	61 1/2"	15"	3	СКОН	\$1265	\$1367	\$1583	N.A.	
16"	67 1/2"	15"	4	СКОН	\$1330	\$1436	\$1662	N.A.	
16"	73 1/2"	15"	4	CROH	\$1370	\$1479	\$1712	N.A.	



# Overhead with Hinged Doors for Use with Answer Beam, Single-Sided Application

Personal								
16"	63"	15" 3	<b>CROH</b> \$1279	\$1381	\$1598	N.A.		
16"	69"	15" 4	<b>CROH</b> \$1343	\$1450	\$1678	N.A.		
16"	75"	15" 4	CROH \$1384	\$1495	\$1730	N.A.		



## **Overhead with Sliding Doors**

Person	Personal									
16"	36"	15" 1	СКОН	\$619	\$668	\$774	+\$109			
16"	42"	15" 1	СКОН	\$732	\$790	\$914	+\$132			
16"	48"	15" 1	СКОН	\$852	\$921	\$1066	+\$146			
16"	54"	15" 1	СКОН	\$974	\$1052	\$1217	+\$179			
16"	60"	15" 1	скон	\$1080	\$1165	\$1348	+\$207			
16"	66"	15" 1	СКОН	\$1198	\$1295	\$1499	+\$246			
16"	72"	15" 1	CROH	\$1264	\$1366	\$1582	+\$265			

**Overheads and Organizers** 

#### ▶ Product Information continued from previous page

#### **Specification Information Dimensions** Number Style Base Option D of Doors Number **Prices** (Add \$ to Base Price) LPL Case **HPL Case** Markerboard Door LPL Headset **HPL Headset HPL Headset** Shared 16" **CROH** \$1038 +\$237 15" **CROH** 16" 42" 15" 2 \$945 \$1021 \$1182 +\$278 16" 48" 15" 2 **CROH** \$1064 \$1148 \$1329 +\$308 16" 54" 15" 2 **CROH** \$1187 \$1283 \$1486 +\$368 **CROH** \$1294 \$1398 \$1618 +\$426 16" 60" 15" 2 **CROH** \$1410 16" 66" 15" 2 \$1522 \$1761 +\$497 **CROH** \$1477 +\$548 16" 72" 15" 2 \$1595 \$1847

## Overhead with Sliding Doors for Use with Answer Beam, Dual-Sided Application



# Overhead with Sliding Doors for Use with Answer Beam, Single-Sided Application

Persona	ıl							
16"	63"	15" 1	СКОН	\$1186	\$1282	\$1485	+\$227	
16"	69"	15" 1	CROH	\$1252	\$1353	\$1567	+\$257	
16"	75"	15" 1	СКОН	\$1288	\$1392	\$1612	+\$278	
Shared								
16"	63"	15" 2	CROH	\$1397	\$1509	\$1747	+\$472	
16"	69"	15" 2	CROH	\$1463	\$1580	\$1829	+\$530	
16"	75"	15" 2	CROH	\$1507	\$1627	\$1884	+\$574	



**Overheads and Organizers** 

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimensio	ns		Number	Style	Base			Option
D	W	Н	of Doors	Number	Prices			(Add \$ to Base Price)
					LPL Case		HPL Case	Markerboard Door
					LPL Headset	HPL Headset	HPL Headset	

#### **Overhead with No Doors, Open**

Pricing at right is for case only. Headsets are not available on open units.



Person	al							
15"	36"	15" N.	.A. CROH	\$447	N.A.	\$559	N.A.	
15"	42"	15" N.	.A. CROH	\$561	N.A.	\$701	N.A.	
15"	48"	15" N.	.A. CROH	\$679	N.A.	\$850	N.A.	
15"	54"	15" N.	.A. CROH	\$802	N.A.	\$1003	N.A.	
15"	60"	15" N.	.A. CROH	\$908	N.A.	\$1135	N.A.	
15"	66"	15" N.	.A. CROH	\$1026	N.A.	\$1283	N.A.	
15"	72"	15" N.	.A. CROH	\$1090	N.A.	\$1365	N.A.	



Shared 15"	36"	15"	N.A.	СКОН	\$659	N.A.	\$824	N.A.	
15"	42"	15"	N.A.	CROH	\$774	N.A.	\$967	N.A.	
15"	48"	15"	N.A.	CROH	\$894	N.A.	\$1117	N.A.	
15"	54"	15"	N.A.	СКОН	\$1016	N.A.	\$1270	N.A.	
15"	60"	15"	N.A.	СКОН	\$1123	N.A.	\$1403	N.A.	
15"	66"	15"	N.A.	СКОН	\$1239	N.A.	\$1547	N.A.	
15"	72"	15"	N.A.	CROH	\$1305	N.A.	\$1632	N.A.	

## Overhead with No Doors for Use with Answer Beam, Dual-Sided Application

Pricing at right is for case only. Headsets are not available on open units.





Persona	l								
15"	61 1/2"	15"	N.A.	CROH	\$1005	N.A.	\$1257	N.A.	
15"	67 1/2"	15"	N.A.	CROH	\$1073	N.A.	\$1339	N.A.	
15"	73 1/2"	15"	N.A.	СКОН	\$1104	N.A.	\$1381	N.A.	
Shared									
15"	61 1/2"	15"	N.A.	СКОН	\$1215	N.A.	\$1519	N.A.	
15" 15"	61 1/2" 67 1/2"	15" 15"	N.A.	CROH	\$1215 \$1280	N.A.	\$1519 \$1599	N.A.	

#### **Overheads and Organizers**

#### ▶ Product Information continued from previous page

#### **Specification Information**

 Dimensions
 Number
 Style
 Base
 Option

 D
 W
 H
 of Doors
 Number
 Prices
 (Add \$ to Base Price)

 LPL Case
 HPL Case
 Markerboard Door

 LPL Headset
 HPL Headset
 HPL Headset

# Overhead with No Doors for Use with Answer Beam, Single-Sided Application

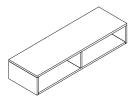
Pricing at right is for case only. Headsets are not available on open units.





Person	Personal								
15"	63"	15"	N.A.	CROH	\$1018	N.A.	\$1272	N.A.	
15"	69"	15"	N.A.	CROH	\$1081	N.A.	\$1354	N.A.	
15"	75"	15"	N.A.	CROH	\$1114	N.A.	\$1393	N.A.	
Shared	l								
15"	63"	15"	N.A.	CROH	\$1226	N.A.	\$1532	N.A.	
15"	69"	15"	N.A.	CROH	\$1293	N.A.	\$1616	N.A.	
15"	75"	15"	N.A.	CROH	\$1331	N.A.	\$1665	N.A.	

**Overheads and Organizers** 



Tip: For appropriate use of Answer Beam, mid-storage, and stanchion supports, see Answer Beam and Answer Fence Specification Guide.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Not all attachment brackets are included within the style number. See Understanding content for more information.

## **Standard Includes**

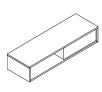
- Organizer:
  - Low-Pressure Laminate case, price group 01
  - High-Pressure Laminate case, price group 01, if selected

Options		
Width	36"	Price below
	42"	Price below
	48"	Price below
	54"	Price below
	60"	Price below
	61 1/2"	Price below
	63"	Price below
	66"	Price below
	67 1/2"	Price below
	69"	Price below
	72"	Price below
	73 1/2"	Price below
	75"	Price below
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Storage Configuration	Personal	No cost
	Shared	No cost
Attachment Brackets	Answer Beam	No cost
	Frameone Stanchion Mount	No cost
	Suspended between Towers	No cost
	Top Cap Mount on Answer	No cost
	Wall Mount Brackets	36–66"W: +\$137 72"W +\$186
	Answer Panel	+\$46
	Allower i aller	+ψ <del>+</del> υ

#### **Overheads and Organizers**

#### ▶ Product Information continued from previous page

#### **Specification Information Dimensions** Style Base D Н Number **Prices** LPL Case **HPL Case** Organizer Personal 15" 8 27/32" **CROR** \$1078 36" \$862 \$1177 15" 42" 8 27/32" **CROR** \$942 15" 48" 8 27/32" **CROR** \$953 \$1191 15" 54" 8 27/32" **CROR** \$964 \$1204 15" 60" 8 27/32" **CROR** \$981 \$1227 15" 66" 8 27/32" **CROR** \$1026 \$1283 15" 72" 8 27/32" **CROR** \$1081 \$1354 Shared **CROR** 15" 36" 8 27/32" \$896 \$1119 15" 42" 8 27/32" **CROR** \$974 \$1217 15" 48" 8 27/32" **CROR** \$985 \$1231 8 27/32" 54" **CROR** \$1246 15" \$997 15" 60" 8 27/32" **CROR** \$1015 \$1269 15" 66" 8 27/32" **CROR** \$1058 \$1322 \$1114 15" 72" 8 27/32" **CROR** \$1393





Personal											
15"	61 1/2"	8 27/32"	CROR	\$1005	\$1257						
15"	67 1/2"	8 27/32"	CROR	\$1059	\$1323						
15"	73 1/2"	8 27/32"	CROR	\$1090	\$1365						

Organizer for use with Answer Beam, Dual-Sided Application

Shared					
15"	61 1/2"	8 27/32"	CROR	\$1040	\$1299
15"	67 1/2"	8 27/32"	CROR	\$1095	\$1370
15"	73 1/2"	8 27/32"	CROR	\$1126	\$1407

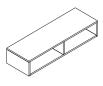
**Overheads and Organizers** 

#### ▶ Product Information continued from previous page

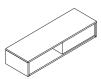
## **Specification Information**

Dimen	sions		Style	Base		
D	D W H			Prices		
				LPL Case HPL Case		

#### Organizer for use with Answer Beam, Single-Sided Application



Persoi	Personal												
15"	63"	8 27/32"	CROR	\$1018	\$1272								
15"	69"	8 27/32"	CROR	\$1073	\$1339								
15"	75"	8 27/32"	CROR	\$1103	\$1380								



Shared	Shared									
15"	63"	8 27/32"	CROR	\$1050	\$1312					
15"	69"	8 27/32"	CROR	\$1104	\$1381					
15"	75"	0 27/22"	CDOD	¢1126	¢1420					

#### One-High, 1.5-High, and Two-High Lateral Files



#### **Standard Includes**

- Lateral file:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- Finished back
- Miterfold laminate drawer construction: black only
- One fastened metal filing system per file drawer: black only
- Full extension, heavy-duty ball bearing drawer suspensions
- Counterweight, if selected
- Attachment hardware
- 1 1/4" adjustable leveling glides
- Shipped fully assembled

Tip: 22 3/4"D lateral files are intended for use with a desk or return shell.

Тір:	Open file configuration	
doe	s not include a headset	

Tip: Recessed back option automatically removes top. Specify square edge top with 1/2" cord drop and power access door separately.

Tip: Recessed back option available in 18 7/8"D units only.

Tip: For Answer beam applications where low storage supports overheads or organizers with mid-storage supports, omit the 1"H top on the lower storage and specify a square edge top.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Price is per pull.

Options	4.0 = 400	5
Depth	18 7/8"	Price below
	22 3/4"	Price below
	24"	Price below
Width	30"	Price below
	36"	Price below
Drawer Configuration	Box/File	Price below
	File	Price below
	File/File	Price below
	Open File	Price below
Application	Full	No cost
	Recessed	No cost
Top Option	No Top	No cost
	With Top	Prices below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Top Surface Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36

One-High, 1.5-High, and Two-High Lateral Files

#### ▶ Product Information continued from previous page

Options		
Pull	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36
Counterweight	No Counterweight	No cost
	With Counterweight	+\$100

Tip: Key only available when double door option is specified.

Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

#### **Specification Information**

#### **With Top Option Upcharges**

Tip: For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: 22 3/4"D top option is only available on the Two-High lateral file.

Dimensions		Options					
D	W	(Add \$ to Base Price)					
		LPL	HPL PG1				
18 7/8"	30"	+\$138	+\$185				
18 7/8"	36"	+\$147	+\$198				
22 3/4"	30"	+\$138	+\$185				
22 3/4"	36"	+\$147	+\$198				
24"	30"	+\$154	+\$208				
24"	36"	+\$161	+\$215				

Dimension	าร		Style	Base		
D W H		Н	Number	Prices		
				LPL Case		HPL Case
				LPL Headset	HPL Headset	HPL Headset



One-	One-High Laterals												
One File	One File Drawer												
18 7/8"	30"	15 3/8"	CRL1H	\$825	\$907	\$1080							
18 7/8"	36"	15 3/8"	CRL1H	\$879	\$964	\$1146							
24"	30"	15 3/8"	CRL1H	\$825	\$907	\$1080							
24"	36"	15 3/8"	CRL1H	\$879	\$964	\$1146							

One-High, 1.5-High, and Two-High Lateral Files

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimensions Style Base D W H Number Prices

LPL Headset HPL Headset HPL Headset

**HPL Case** 



## 1.5-High Laterals

One Ope	One Open, One File Drawer										
18 7/8"	30"	21 3/8"	CRL15H	\$983	\$1077	\$1278					
18 7/8"	36"	21 3/8"	CRL15H	\$1046	\$1146	\$1357					
24"	30"	21 3/8"	CRL15H	\$1134	\$1240	\$1466					
24"	36"	21 3/8"	CRL15H	\$1203	\$1315	\$1553					

LPL Case



#### One Box, One File Drawer

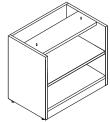
18 7/8"	30"	21 3/8"	CRL15H	\$983	\$1077	\$1278	
18 7/8"	36"	21 3/8"	CRL15H	\$1046	\$1146	\$1357	
24"	30"	21 3/8"	CRL15H	\$1134	\$1240	\$1466	
24"	36"	21 3/8"	CRL15H	\$1203	\$1315	\$1553	



#### **Two-High Laterals**

I WO-	I WO-migh Laterais									
Two File	Two File Drawers									
18 7/8"	30"	27 5/16"	CRL2H	\$1140	\$1247	\$1474				
18 7/8"	36"	27 5/16"	CRL2H	\$1211	\$1323	\$1562				
22 3/4"	30"	27 5/16"	CRL2H	\$1322	\$1444	\$1702				
22 3/4"	36"	27 5/16"	CRL2H	\$1401	\$1530	\$1803				
24"	30"	27 5/16"	CRL2H	\$1322	\$1444	\$1702				
24"	36"	27 5/16"	CRL2H	\$1401	\$1530	\$1803				

#### One-High, 1.5-High, and Two-High Lower Storage



Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

Tip: Recessed back option automatically removes top. Specify square edge top with 1/2" cord drop and power access door separately. Tip: Recessed back option available in 18 7/8"D units

Tip: For Answer beam applications where low storage supports overheads or organizers with mid-storage supports, omit the 1"H top on the lower storage and specify a square edge top.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog

or SmartTools.

only.

#### **Standard Includes**

- Lower storage, if Two-High lower storage is selected:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- Finished back
- Door option type on two-high lower storage, if selected
- Pulls on Two-High lower storage, if selected
- Lock on Two-High lower storage, if selected: lock cylinder
- Attachment hardware
- 1 1/4" adjustable leveling glides
- One adjustable shelf (1.5-High and Two-High)
- · Shipped fully assembled

Options		
Depth	18 7/8"	Price below
	22 3/4"	Price below
	24"	Price below
Width	30"	Price below
	36"	Price below
	42"	Price below
Application	Full	No cost
	Recessed	No cost
Top Option	No Top	No cost
	With Top	Prices below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Top Surface Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Door Option	Open Door	No cost
	Double Door	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37

Tip: Price is per pull.

▶ Product Information	continued	on	next	page
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One-High, 1.5-High, and Two-High Lower Storage

#### ▶ Product Information continued from previous page

Options		
Pull	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36

#### **Specification Information**

#### **With Top Option Upcharges**

Tip: For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Dimensions		Options	
D	W	(Add \$ to Base Price)	
		LPL PG1	HPL PG1
18 7/8"	30"	+\$138	+\$185
18 7/8"	36"	+\$147	+\$198
18 7/8"	42"	+\$161	+\$215
22 3/4"	30"	+\$138	+\$185
22 3/4"	36"	+\$147	+\$198
22 3/4"	42"	+\$161	+\$215
24"	30"	+\$154	+\$208
24"	36"	+\$161	+\$215
24"	42"	+\$173	+\$232

				LPL Headset	HPL Headset	HPL Headset
				I DI Handoot	UDI Handoot	UDI Handoot
				LPL Case		HPL Case
D	W	Н	Number	Prices		
Dimensio	dimensions Style		Баѕе			

## **One-High Lower Storage**

Pricing at right is for case only. Headsets are not available on open units.



Open Co	Open Configuration								
18 7/8"	30"	15 3/8"	CRLS1H	\$626	N.A.	\$783			
18 7/8"	36"	15 3/8"	CRLS1H	\$659	N.A.	\$824			
18 7/8"	42"	15 3/8"	CRLS1H	\$693	N.A.	\$866			
24"	30"	15 3/8"	CRLS1H	\$626	N.A.	\$783			
24"	36"	15 3/8"	CRLS1H	\$659	N.A.	\$824			
24"	42"	15 3/8"	CRLS1H	\$693	N.A.	\$866			

One-High, 1.5-High, and Two-High Lower Storage

#### ▶ Product Information continued from previous page

#### **Specification Information**

 Dimensions
 Style
 Base

 D
 W
 H
 Number
 Prices

 LPL Case
 LPL Case
 HPL Case

 LPL Headset
 HPL Headset
 HPL Headset

#### 1.5-High Lower Storage

Pricing at right is for case only. Headsets are not available on open units.



18 7/8"	30"	21 3/8"	CRLS15H	\$735	N.A.	\$918
18 7/8"	36"	21 3/8"	CRLS15H	\$773	N.A.	\$966
18 7/8"	42"	21 3/8"	CRLS15H	\$812	N.A.	\$1015
24"	30"	21 3/8"	CRLS15H	\$857	N.A.	\$1072
24"	36"	21 3/8"	CRLS15H	\$901	N.A.	\$1127
24"	42"	21 3/8"	CRLS15H	\$947	N.A.	\$1184

## **Two-High Lower Storage**



Pricing a	Pricing at right is for case only. Headsets are not available on open units.								
18 7/8"	30"	27 5/16"	CRLS2H	\$821	N.A.	\$1049			
18 7/8"	36"	27 5/16"	CRLS2H	\$855	N.A.	\$1095			
18 7/8"	42"	27 5/16"	CRLS2H	\$888	N.A.	\$1138			
22 3/4"	30"	27 5/16"	CRLS2H	\$920	N.A.	\$1174			
22 3/4"	36"	27 5/16"	CRLS2H	\$956	N.A.	\$1221			
22 3/4"	42"	27 5/16"	CRLS2H	\$995	N.A.	\$1272			
24"	30"	27 5/16"	CRLS2H	\$920	N.A.	\$1174			
24"	36"	27 5/16"	CRLS2H	\$956	N.A.	\$1221			
24"	42"	27 5/16"	CRLS2H	\$995	N.A.	\$1272			

One-High, 1.5-High, and Two-High Lower Storage

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimensions Style Base D W H Number Prices

LPL Headset HPL Headset HPL Headset

**HPL Case** 



				LPL Headset	HPL Headset	HPL Headset			
Two-High Lower Storage with Doors									
18 7/8"	30"	27 5/16"	CRLS2H	\$913	\$936	\$1141			
18 7/8"	36"	27 5/16"	CRLS2H	\$960	\$986	\$1200			
18 7/8"	42"	27 5/16"	CRLS2H	\$1006	\$1034	\$1256			
22 3/4"	30"	27 5/16"	CRLS2H	\$1012	\$1035	\$1266			
22 3/4"	36"	27 5/16"	CRLS2H	\$1061	\$1087	\$1326			
22 3/4"	42"	27 5/16"	CRLS2H	\$1113	\$1141	\$1390			
24"	30"	27 5/16"	CRLS2H	\$1012	\$1035	\$1266			
24"	36"	27 5/16"	CRLS2H	\$1061	\$1087	\$1326			
24"	42"	27 5/16"	CRI S2H	\$1113	\$1141	\$1390			

LPL Case

**Storage Filler Panels** 

Tip: Storage filler panels are used for units of same height with finished backs only; not for use with recessed or open back units.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

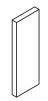
#### **Standard Includes**

- Filler panel:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected

Options		
Panel Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	+\$51
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Storage Height	1 High	+\$68
	1.5 High	+\$76
	2 High	+\$80

#### **Specification Information**

Dimensions			Style	Base	
D	D W H		Number	Prices	
				LPL	HPL PG1



#### **One-High Filler Panel**

1" 5 1/8" 15 3/8" **CRFP** \$68 \$89



#### 1.5-High Filler Panel

1" 5 1/8" 21 3/8" **CRFP** \$76 \$9



#### **Two-High Filler Panel**

" 5 1/8" 27 5/16" **CRFP** \$80 \$101

One-High and 1.5-High Open Storage

Tip: The actual thickness between Low-Pressure Laminate (LPL) and High-Pressure Laminate (HPL) worksurfaces is slightly different. It is recommended that only worksurfaces of the same type are specified in a given application. In addition, there may be sheen or texture differences when using LPL and HPL in adjacent applications.

#### **Standard Includes**

- Case, One-High and 1.5-High:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- Removable interior cover
- Shelf, if 1.5-High unit is selected
- Grommet
- Wire manager
- 1 1/4" adjustable leveling glides
- · Shipped fully assembled

Options		
Depth	18 7/8"	Price below
Width	30"	Price below
	36"	Price below
	42"	Price below
	48"	Price below
	60"	Price below
	72"	Price below
Desk Type	Migration SE	No cost
	Ology	No cost
	Slim Leg HAD	No cost
Back Panel	No Back Panel	No cost
	With A Back Panel	Price below
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

## **Specification Information**

Dimensio	ns		Style	Base	Option	
D	W	Н	Number	Prices		(Add \$ to Base Price)
				I PL Case	HPI Case	Back Panel



# One-High Open Storage for Ology, Migration SE, or Slim Leg HAD Application

18 7/8"	30"	15 3/8"	CRHAD1H	\$862	\$1078	+\$177	
18 7/8"	36"	15 3/8"	CRHAD1H	\$862	\$1078	+\$177	
18 7/8"	42"	15 3/8"	CRHAD1H	\$869	\$1086	+\$177	
18 7/8"	48"	15 3/8"	CRHAD1H	\$897	\$1122	+\$189	
18 7/8"	60"	15 3/8"	CRHAD1H	\$924	\$1156	+\$189	
18 7/8"	72"	15 3/8"	CRHAD1H	\$954	\$1192	+\$189	

One-High and 1.5-High Open Storage

#### ▶ Product Information continued from previous page

#### **Specification Information**

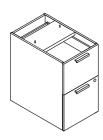
Dimensio	ns		Style	Base		Option
D	W	Н	Number	Prices		(Add \$ to Base Price)
				LPL Case	<b>HPL Case</b>	Back Panel



# 1.5-High Open Storage for Ology, Migration SE, or Slim Leg HAD Application

18 7/8"	30"	21 3/8"	CRHAD15H	\$898	\$1123	+\$177	
18 7/8"	36"	21 3/8"	CRHAD15H	\$898	\$1123	+\$177	
18 7/8"	42"	21 3/8"	CRHAD15H	\$906	\$1132	+\$177	
18 7/8"	48"	21 3/8"	CRHAD15H	\$934	\$1167	+\$189	
18 7/8"	60"	21 3/8"	CRHAD15H	\$961	\$1201	+\$189	
18 7/8"	72"	21 3/8"	CRHAD15H	\$989	\$1236	+\$189	

#### **Fixed Pedestal**



#### **Standard Includes**

- Fixed pedestal, 1.5-High and Two-High:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- Finished back
- Bore and dowel drawer construction: black
- One fastened metal filing system per file drawer: black only
- Full extension, heavy-duty ball bearing drawer suspensions
- One pencil tray is included in units with a box drawer
- Lock plug
- Counterweight, if selected
- Attachment hardware
- 1 1/4" adjustable leveling glides
- Shipped fully assembled

Tip: 22 13/16"D and 29 1/16"D pedestals are intended for use with a desk or return shell.

Tip: Lock for the box/box/file configuration does not lock the top box drawer.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Price is per pull.

Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

Options		
Depth	18 7/8"	Price below
	22 13/16"	Price below
	24"	Price below
	29 1/16"	Price below
	30"	Price below
Drawer Configuration	Box/Box/File	Price below
	Box/File	Price below
	File/File	Price below
	Open/Box/File	Price below
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36
Counterweight	No Counterweight	No cost

**Fixed Pedestal** 

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimen	sions		Style	Base			
D	W	Н	Number	Prices	Prices		
			LPL Case		HPL Case		
				LPL Headset	HPL Headset	HPL Headset	

## 1.5-High Fixed Pedestals



One Box Drawer and One File Drawer								
18 7/8"	15 3/4"	21 3/8"	CRPD15H	\$632	\$690	\$814		
24"	15 3/4"	21 3/8"	CRPD15H	\$727	\$792	\$932		

## **Two-High Fixed Pedestals**

Two Box Drawers, and One File Drawer



One Open	One Open, One Box Drawer, and One File Drawer										
18 7/8"	15 3/4"	27 5/16"	CRPD2H	\$790	\$863	\$1015					
22 13/16"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172					
24"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172					
29 1/16"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318					
30"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318					

]	18 7/8"	15 3/4"	27 5/16"	CRPD2H	\$790	\$863	\$1015
	22 13/16"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172
	24"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172
	29 1/16"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318
	30"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318

#### Two File Drawers



18 7/8"	15 3/4"	27 5/16"	CRPD2H	\$790	\$863	\$1015	
22 13/16"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172	
24"	15 3/4"	27 5/16"	CRPD2H	\$918	\$999	\$1172	
29 1/16"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318	
30"	15 3/4"	27 5/16"	CRPD2H	\$1033	\$1125	\$1318	

#### **Mobile Pedestals**



#### **Standard Includes**

- Mobile pedestal, 1.5-High and Two-High:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset and top
  - Low-Pressure Laminate case with High-Pressure Laminate headset and same or contrasting Low-Pressure Laminate top
  - Low-Pressure Laminate case with matching or constrasting Low-Pressure Laminate headset and High-Pressure Laminate top, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset and top, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset and Low-Pressure Laminate top, if selected
- Finished back
- Bore and dowel drawer construction: black
- One fastened metal filing system per file drawer: black only
- Full extension, heavy-duty ball bearing drawer suspensions
- Lock plug
- · Shipped fully assembled
- One pencil tray is included in units with a box drawer

Tip: Two-High mobile pedestals do not fit under desks that have reinforcement channels.

Depth	18 7/8"	Price below	
	22"	Price below	
Cushion Finish	Customer's Own Leather	No cost	
	Fabric Price Group 01	No cost	
	Fabric Price Group 02	+\$16	
	Vinyl Price Group 02	+\$16	
	Fabric Customer's Own Material	+\$23	
	Fabric Price Group 03	+\$59	
	Fabric Price Group 04	+\$73	
	Fabric Price Group 05	+\$92	
	Fabric Price Group 06	+\$130	
	Fabric Price Group 07	+\$157	
	Fabric Price Group 08	+\$226	
	Fabric Price Group 09	+\$289	
	Fabric Price Group 10	+\$351	
	Leather Price Group 01	+\$899	
	Leather Price Group 02	+\$1040	
Case Finish	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
	Laminate LPL Price Group 01	Price below	
Headset Finish	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
	Laminate LPL Price Group 01	Price below	
Top Surface Finish	Laminate LPL Price Group 01	No cost	
	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
Pull	Contemporary Pull	No cost	

Tip: The top is recessed behind top drawer. Front edge profile on top is not visible.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog

or SmartTools.

**Mobile Pedestals** 

#### ▶ Product Information continued from previous page

Tip: Price is per pull.

Options		
Pull	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36
Counterweight	With Counterweight	See information at left
Drawer Configuration	Box/Box/File	Price below
	File/File	Price below
	Open/Box/File	Price below

Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

Tip: Lock for the box/box/file configuration does not lock the top box drawer.

#### **Specification Information**

Dimensions D	w	н	Style Number	Base Prices				
				LPL Case			HPL Case	
				LPL Headset	HPL Headset	HPL Headset	HPL Headset	HPL Headset
				and Top	with LPL Top	and Top	with LPL Top	and Top



#### 1.5-High Mobile Pedestals

One Box Dra	One Box Drawer and One File Drawer								
18 7/8"	15 3/4"	23 2/3"	CRMP15H	\$718	\$775	\$832	\$863	\$920	
22"	15 3/4"	23 2/3"	CRMP15H	\$780	\$841	\$902	\$938	\$999	

#### **Two-High Mobile Pedestals**

Tip: Two-High mobile pedestals with a cushion top will not fit under a desk.

0	

One Oper	, One Box Draw	ver, and	One File Drawer						
22"	15 3/4"	27"	CRMP2HF	\$1008	\$1086	\$1164	\$1208	\$1286	



#### Two Box Drawers and One File Drawer

22"	15 3/4"	27"	CRMP2HE	\$1008	\$1086	\$1164	\$1208	\$1286

#### **Mobile Pedestals**

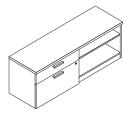
#### ▶ Product Information continued from previous page

#### **Specification Information** Dimensions Style Base D w н Number **Prices** LPL Case **HPL Case** LPL Headset HPL Headset HPL Headset HPL Headset with LPL Top and Top with LPL Top and Top and Top Two File Drawers 22" 15 3/4" **CRMP2HE** \$1008 \$1086 \$1164 \$1208 \$1286 Dimensions Style Base D w Number н Price **Pedestal Cushion Top**

Tip: Two-High mobile pedestals with a cushion top will not fit under a desk.

18 7/8" or 22" 15 3/4" 1 3/4" CRC \$356

**Credenzas** 



Left-hand unit
Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

Tip: For a 42"W open/open configuration, refer to 42" open low storage.

Tip: Open/open configuration does not include a headset.

Tip: "Handedness" option of lateral file/open or lateral file/ cabinet credenzas determine the location of the lateral file.

Tip: When recessed back option is selected, top is automatically removed. Specify square edge top with 1/2" cord drop and power access door separately.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

#### **Standard Includes**

- 1.5-High credenza, if open/open is selected:
  - Low-Pressure Laminate case, price group 01
  - High-Pressure Laminate case, price group 01, if selected
- 1.5-High credenza, if open/lateral file or lateral file/lateral file is selected:
  - Low-Pressure Laminate case, price group 01
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- Finished back
- Adjustable shelf on open/open configuration and open/lateral file configuration
- Lock on open/lateral file or lateral file/lateral file configuration, if selected, plug
- Counterweight included on units with drawers
- 1 1/4" leveling glides
- · Shipped fully assembled

Depth	18 7/8"	Price below
Борит	24"	Price below
Width	42"	Price below
vvidii	48"	Price below Price below
	60"	Price below
	66"	Price below
	72"	Price below
Storage Configuration	Lateral File/Lateral File	Price below
otorago comigaration	Open/Lateral File	Price below
	Open/Open	Price below
Handedness	Left Hand	No cost
	Right Hand	No cost
Application	Full	No cost
77	Recessed	No cost
Top Option	No Top	No cost
	With Top	Price below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160
Case Finish	Laminate HPL Price Group 02	See information at lef
	Laminate HPL Price Group 03	See information at lef
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at lef
	Laminate HPL Price Group 03	See information at lef
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Top Surface Finish	Laminate HPL Price Group 02	See information at lef
	Laminate HPL Price Group 03	See information at lef
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below

#### Credenzas

#### ▶ Product Information continued from previous page

Tip: Price is per pull.

Options		
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36

## **Specification Information**

#### **With Top Option Upcharges**

Tip: For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Dimensions		Options	
D	W	(Add \$ to Base Price)	
		LPL	HPL PG1
18 7/8"	42"	+\$160	+\$213
18 7/8"	48"	+\$193	+\$256
18 7/8"	60"	+\$222	+\$297
18 7/8"	66"	+\$259	+\$344
18 7/8"	72"	+\$288	+\$385
24"	48"	+\$206	+\$275
24"	60"	+\$233	+\$311
24"	66"	+\$262	+\$348
24"	72"	+\$292	+\$415

Credenzas

**HPL Case** 

**HPL** Headset

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimensions Style Base
D W H Number Prices
LPL Case

#### 1.5-High Credenzas

Tip: Height is shown without top.



Tip: Heign	t is sn	iown witnou	и тор.						
Open/Ope	Open/Open Configuration								
18 7/8"	48"	21 3/8"	CRCD15HFS	\$1158	\$1447				
18 7/8"	60"	21 3/8"	CRCD15HFS	\$1218	\$1522				
18 7/8"	66"	21 3/8"	CRCD15HFS	\$1283	\$1602				
18 7/8"	72"	21 3/8"	CRCD15HFS	\$1349	\$1687				
24"	48"	21 3/8"	CRCD15HFS	\$1218	\$1522				
24"	60"	21 3/8"	CRCD15HFS	\$1283	\$1602				
24"	66"	21 3/8"	CRCD15HFS	\$1349	\$1687				
24"	72"	21 3/8"	CRCD15HFS	\$1421	\$1777				
Dimensio	ns		Style	Base					
D	W	Н	Number	Prices					
				LPL Case	HPL Case				

LPL Headset

**HPL** Headset

#### 1.5-High Credenzas

Tip: Height is shown without top.



			•					
Open/Lateral File Configuration								
18 7/8"	42"	21 3/8"	CRCD15HFS	\$1719	\$1825	\$2048		
18 7/8"	48"	21 3/8"	CRCD15HFS	\$1786	\$1897	\$2132		
18 7/8"	60"	21 3/8"	CRCD15HFS	\$1862	\$1979	\$2228		
18 7/8"	66"	21 3/8"	CRCD15HFS	\$1938	\$2061	\$2323		
18 7/8"	72"	21 3/8"	CRCD15HFS	\$2019	\$2149	\$2425		
24"	48"	21 3/8"	CRCD15HFS	\$1862	\$1979	\$2228		
24"	60"	21 3/8"	CRCD15HFS	\$1938	\$2061	\$2323		
24"	66"	21 3/8"	CRCD15HFS	\$2019	\$2149	\$2425		
24"	72"	21 3/8"	CRCD15HFS	\$2103	\$2239	\$2528		

#### Credenzas

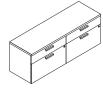
#### ▶ Product Information continued from previous page

## **Specification Information**

Dimensions		Style	Base			
D	w	Н	Number	Prices		
				LPL Case		HPL Case
				LPL Headset	HPL Headset	HPL Headset

## 1.5-High Credenzas

Tip: Height is shown without top.



rip. ricig	np. Height is shown wurdet top.									
Lateral File/Lateral File Configuration										
18 7/8"	60"	21 3/8"	CRCD15HFS	\$2179	\$2322	\$2625				
18 7/8"	66"	21 3/8"	CRCD15HFS	\$2272	\$2422	\$2740				
18 7/8"	72"	21 3/8"	CRCD15HFS	\$2371	\$2529	\$2864				
24"	60"	21 3/8"	CRCD15HFS	\$2272	\$2422	\$2740				
24"	66"	21 3/8"	CRCD15HFS	\$2371	\$2529	\$2864				
24"	72"	21 3/8"	CRCD15HFS	\$2475	\$2640	\$2993				

**Credenzas** 



Left-hand unit
Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

Tip: Open/open configuration does not include a headset.

Tip: "Handedness" option of lateral file/open or lateral file/cabinet credenzas determine the location of the lateral file.

Tip: Recessed back option automatically removes top.
Specify square edge top with 1/2" cord drop and power access door separately.

Tip: Recessed back option available in 18 7/8"D units

Tip: For laminate price group 2 and higher pricing, please

#### **Standard Includes**

- Two-High credenza, if open/open is selected:
  - Low-Pressure Laminate case, price group 01
  - High-Pressure Laminate case, price group 01, if selected
- Two-High credenza, if open/lateral file, lateral file/lateral file, cabinet/lateral file, or cabinet/cabinet is selected:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1 1/8" thick top:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- Finished back
- · Adjustable shelf on open/open, open/lateral file, lateral file/cabinet, and cabinet/cabinet configurations
- Lock on open/lateral file, lateral file/lateral file, cabinet/lateral file, or cabinet/cabinet, if selected, plug
- · Counterweight included on units with drawers
- 1 1/4" leveling glides
- · Shipped fully assembled

Options		
Depth	18 7/8"	Price below
	24"	Price below
Width	42"	Price below
	48"	Price below
	60"	Price below
	66"	Price below
	72"	Price below
Storage Configuration	Cabinet/Cabinet	Price below
	Lateral File/Cabinet	Price below
	Lateral File/Lateral File	Price below
	Open/Lateral File	Price below
	Open/Open	Price below
Handedness	Left Hand	No cost
	Right Hand	No cost
Application	Full	No cost
	Recessed	No cost
Top Option	No Top	No cost
	With Top	Price below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below

refer to the electronic catalog or SmartTools.

▶ Product Information continued on next page

#### Answer Beam and Answer Fence Specification Guide

#### Credenzas

#### ▶ Product Information continued from previous page

Top Surface Finish	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
	Laminate LPL Price Group 01	Price below	
Pull	Contemporary Pull	No cost	
	Handle Pull	No cost	
	Ledge	No cost	
	Jazz Pull	+\$27	
	Inset Pull	+\$36	
	Nile Pull	+\$37	
	Transitional Pull	+\$37	
	Bar Pull	+\$39	
Keys	Key Plug	No cost	
	Master Key Plug	+\$36	

Tip: Price is per pull.

#### **Specification Information**

## **With Top Option Upcharges**

Tip: For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Dimensions		Options	
D	W	(Add \$ to Base Price)	
		LPL	HPL PG1
18 7/8"	42"	+\$160	+\$213
18 7/8"	48"	+\$193	+\$256
18 7/8"	60"	+\$222	+\$297
18 7/8"	66"	+\$259	+\$344
18 7/8"	72"	+\$288	+\$385
24"	48"	+\$206	+\$275
24"	60"	+\$233	+\$311
24"	66"	+\$262	+\$348
24"	72"	+\$292	+\$415

Credenzas

**HPL Case** 

#### ▶ Product Information continued from previous page

#### **Specification Information**

Dimensions Style Base D W Н Number **Prices** LPL Case

## **Two-High Credenzas**



Tip: Height is shown without top.								
Open/Ope	en Co	nfiguration						
18 7/8"	48"	27 5/16"	CRCD2HFS	\$1345		\$1681		
18 7/8"	60"	27 5/16"	CRCD2HFS	\$1416		\$1771		
18 7/8"	66"	27 5/16"	CRCD2HFS	\$1491		\$1865		
18 7/8"	72"	27 5/16"	CRCD2HFS	\$1569		\$1962		
24"	48"	27 5/16"	CRCD2HFS	\$1416		\$1771		
24"	60"	27 5/16"	CRCD2HFS	\$1491		\$1865		
24"	66"	27 5/16"	CRCD2HFS	\$1569		\$1962		
24"	72"	27 5/16"	CRCD2HFS	\$1650		\$2063		
Dimensio D	ns W	н	Style Number	Base Prices				
U	VV	п	Number	LPL Case		HPL Case		
				LPL Headset	HPL Headset	HPL Headset		

#### **Two-High Credenzas**

Tip: Height is shown without top.



Open/Lateral File Configuration							
18 7/8"	42"	27 5/16"	CRCD2HFS	\$1934	\$2057	\$2318	
18 7/8"	48"	27 5/16"	CRCD2HFS	\$2014	\$2144	\$2419	
18 7/8"	60"	27 5/16"	CRCD2HFS	\$2098	\$2234	\$2522	
18 7/8"	66"	27 5/16"	CRCD2HFS	\$2187	\$2330	\$2634	
18 7/8"	72"	27 5/16"	CRCD2HFS	\$2281	\$2433	\$2752	
24"	48"	27 5/16"	CRCD2HFS	\$2098	\$2234	\$2522	
24"	60"	27 5/16"	CRCD2HFS	\$2187	\$2330	\$2634	
24"	66"	27 5/16"	CRCD2HFS	\$2281	\$2433	\$2752	
24"	72"	27 5/16"	CRCD2HFS	\$2381	\$2540	\$2878	

#### Credenzas

#### ▶ Product Information continued from previous page

#### **Specification Information**

 Dimensions
 Style
 Base

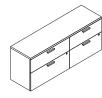
 D
 W
 H
 Number
 Prices

 LPL Case
 LPL Case
 HPL Case

 LPL Headset
 HPL Headset
 HPL Headset

#### **Two-High Credenzas**

Tip: Height is shown without top.

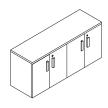


Lateral File/Lateral File Configuration									
18 7/8"	60"	27 5/16"	CRCD2HFS	\$2468	\$2633	\$2985			
18 7/8"	66"	27 5/16"	CRCD2HFS	\$2578	\$2752	\$3122			
18 7/8"	72"	27 5/16"	CRCD2HFS	\$2691	\$2874	\$3263			
24"	60"	27 5/16"	CRCD2HFS	\$2578	\$2752	\$3122			
24"	66"	27 5/16"	CRCD2HFS	\$2691	\$2874	\$3263			
24"	72"	27 5/16"	CRCD2HFS	\$2811	\$3004	\$3413			



Left-hand unit

Lateral F	Lateral File/Cabinet Configuration							
18 7/8"	60"	27 5/16"	CRCD2HFS	\$2187	\$2330	\$2634		
18 7/8"	66"	27 5/16"	CRCD2HFS	\$2281	\$2433	\$2752		
18 7/8"	72"	27 5/16"	CRCD2HFS	\$2381	\$2540	\$2878		
24"	60"	27 5/16"	CRCD2HFS	\$2281	\$2433	\$2752		
24"	66"	27 5/16"	CRCD2HFS	\$2381	\$2540	\$2878		
24"	72"	27 5/16"	CRCD2HFS	\$2485	\$2651	\$3006		



24"

Cabinet/Cabinet Configuration								
18 7/8"	60"	27 5/16"	CRCD2HFS	\$1558	\$1682	\$1946		
18 7/8"	66"	27 5/16"	CRCD2HFS	\$1639	\$1771	\$2050		
18 7/8"	72"	27 5/16"	CRCD2HFS	\$1724	\$1861	\$2154		
24"	60"	27 5/16"	CRCD2HFS	\$1639	\$1771	\$2050		
24"	66"	27 5/16"	CRCD2HFS	\$1724	\$1861	\$2154		

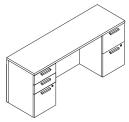
\$1961

\$2268

CRCD2HFS \$1816

27 5/16"

**Credenzas** 



Tip: Counterweight type and quantity varies depending on size and storage configuration. Please refer to the electronic catalog or SmartTools.

#### **Standard Includes**

- Two-High credenza with kneespace:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1 1/8" thick top:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- Finished back
- Modesty panel, full or quarter height
- Bore and dowel drawer construction: black
- One fastened metal filing system per file drawer: black only
- Full extension, heavy-duty ball bearing drawer suspensions
- One pencil tray is included in units with a box drawer
- Lock plug
- Counterweight
- 1 1/4" leveling glides
- · Shipped fully assembled

Shipped fully assembled		
Options		
Depth	18 7/8"	Price below
	24"	Price below
Width	66"	Price below
	72"	Price below
Pedestal Location	Double	No cost
	Left	No cost
	Right	No cost
Left Pedestal Configuration	Box/Box/File	Price below
	File/File	Price below
	Open/Box/File	Price below
Right Pedestal Configuration	Box/Box/File	Price below
	File/File	Price below
	Open/Box/File	Price below
Modesty Panel	Full	No cost
	Quarter Height	No cost
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102

Tip: Grain direction of modesty panel runs horizontally. Grain direction of pedestals runs vertically.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

#### ▶ Product Information continued on next page

Price below

Price below

Laminate HPL Price Group 01

Laminate LPL Price Group 01

#### Credenzas

#### ▶ Product Information continued from previous page

Options		
Top Surface Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36

Tip: Price is per pull.

#### **Specification Information**

## **With Top Option Upcharges**

Tip: For laminate price group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

Dimensions D	W	Options (Add \$ to Base Price)			
		LPL	HPL PG1		
18 7/8"	66"	+\$259	+\$344		
18 7/8"	72"	+\$288	+\$385		
24"	66"	+\$262	+\$348		
24"	72"	+\$292	+\$415		

Dimen	sions		Style	Base		
D	W	Н	Number	Prices		
				LPL Case		HPL Case
				LPL Headset	HPL Headset	HPL Headset



Two-	Two-High Credenzas with Kneespace								
Left or Right Pedestal Configuration									
18 7/8"	66"	28 7/16"	CRCD2HKS	\$1796	\$1910	\$2155			
18 7/8"	72"	28 7/16"	CRCD2HKS	\$1909	\$2031	\$2290			
24"	66"	28 7/16"	CRCD2HKS	\$1873	\$1993	\$2250			
24"	72"	28 7/16"	CRCD2HKS	\$1992	\$2121	\$2395			

Credenzas

#### ▶ Product Information continued from previous page

#### **Specification Information**

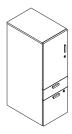
Dimensions Style Base D W H Number Prices

LPL Case HPL Case



				LPL Headset	HPL Headset	HPL Headset		
Double Pedestal Configuration								
18 7/8"	66"	28 7/16"	CRCD2HKS	\$2314	\$2461	\$2777		
18 7/8"	72"	28 7/16"	CRCD2HKS	\$2451	\$2609	\$2943		
24"	66"	28 7/16"	CRCD2HKS	\$2415	\$2572	\$2904		
24"	72"	28 7/16"	CRCD2HKS	\$2559	\$2724	\$3076		

#### **Towers**



#### **Standard Includes**

- Single-door tower:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1" thick top: laminate to match case
- Lock plug
- Counterweights

**Options** 

- 1 1/4" leveling glides
- · Shipped fully assembled
- Bore and dowel drawer construction: black

Tip: Nominal dimensions shown in specifying. Please refer to understanding pages for actual dimensions.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Price is per pull.

Width	15 3/4"	Price below	
Height	41 25/32"	Price below	
	47 31/32"	Price below	
	54 1/8"	Price below	
	66 1/2"	Price below	
Door Option	Door Hinged Left	No cost	
	Door Hinged Right	No cost	
Drawer Configuration	Box/File	Price below	
	File/File	Price below	
Case Finish	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
	Laminate LPL Price Group 01	Price below	
Headset Finish	Laminate HPL Price Group 02	See information at left	
	Laminate HPL Price Group 03	See information at left	
	OLL Price Group 1	+\$102	
	Laminate HPL Price Group 01	Price below	
	Laminate LPL Price Group 01	Price below	
Pull	Contemporary Pull	No cost	
	Handle Pull	No cost	
	Ledge	No cost	
	Jazz Pull	+\$27	
	Inset Pull	+\$36	
	Nile Pull	+\$37	
	Transitional Pull	+\$37	
	Bar Pull	+\$39	
Keys	Key Plug	No cost	
	Master Key Plug	+\$36	

Towers

#### ▶ Product Information continued from previous page

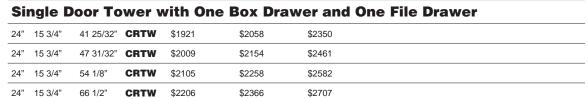
#### **Specification Information**

Dimensions Style Base
D W H Number Prices
LPL Case

LPL Case HPL Case

LPL Headset HPL Headset HPL Headset





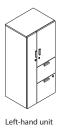




Si	Single Door Tower with Two File Drawers							
<b>-</b>	1910 -		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		O I IIC BIG			
24"	15 3/4"	41 25/32"	CRTW	\$1991	\$2134	\$2438		
24"	15 3/4"	47 31/32"	CRTW	\$2086	\$2238	\$2557		
24"	15 3/4"	54 1/8"	CRTW	\$2185	\$2344	\$2682		
24"	15 3/4"	66 1/2"	CRTW	\$2288	\$2454	\$2810		



#### **Towers**



#### **Standard Includes**

- Dual-door tower:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1" thick top: laminate to match case
- Coat hook: brushed nickel only
- Lock plug
- Counterweights
- 1 1/4" leveling glides
- Shipped fully assembled

Options		
Depth	18 7/8"	Price below
	24"	Price below
Width	24"	Price below
Height	41 25/32"	Price below
	47 31/32"	Price below
	54 1/8"	Price below
	66 1/2"	Price below
Drawer Configuration	Box/File	Price below
	File/File	Price below
Handedness	Left Hand	No cost
	Right Hand	No cost
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Headset Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Pull	Contemporary Pull	No cost
	Handle Pull	No cost
	Ledge	No cost
	Jazz Pull	+\$27
	Inset Pull	+\$36
	Nile Pull	+\$37
	Transitional Pull	+\$37
	Bar Pull	+\$39
Keys	Key Plug	No cost
	Master Key Plug	+\$36

Tip: Handedness determines the location of the wardrobe.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Price is per pull.

## **Specification Information**

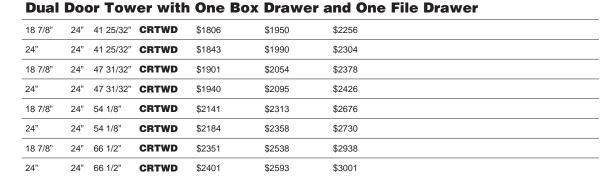
Dimensions Style Base Н D W Number Prices LPL Case

> LPL Headset **HPL** Headset **HPL Headset**

**HPL Case** 



Right-hand unit







Right-hand unit



Dual	Dual Door Tower with Two File Drawers							
18 7/8"	24"	41 25/32"	CRTWD	\$1881	\$2033	\$2352		
24"	24"	41 25/32"	CRTWD	\$1921	\$2075	\$2402		
18 7/8"	24"	47 31/32"	CRTWD	\$1981	\$2140	\$2478		
24"	24"	47 31/32"	CRTWD	\$2022	\$2183	\$2526		
18 7/8"	24"	54 1/8"	CRTWD	\$2231	\$2410	\$2789		
24"	24"	54 1/8"	CRTWD	\$2275	\$2457	\$2844		
18 7/8"	24"	66 1/2"	CRTWD	\$2449	\$2645	\$3061		
24"	24"	66 1/2"	CRTWD	\$2500	\$2699	\$3125		

### **Towers**



Tip: Handedness determines the location of the wardrobe. Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog

# **Standard Includes**

- Side access tower:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1" thick top: laminate to match case
- Coat hook: brushed nickel only
- Lock plug
- Counterweights
- 1 1/4" leveling glides
- Shipped fully assembled

Options	0.4"	Below holony		
Width	24"	Price below		
Height	41 25/32"	Price below		
	47 31/32"	Price below		
	54 1/8"	Price below		
	66 1/2"	Price below		
Drawer Configuration	Box/Box/File	Price below		
	File/File	Price below		
Handedness	Left Hand	No cost		
	Right Hand	No cost		
Case Finish	Laminate HPL Price Group 02	See information at left		
	Laminate HPL Price Group 03	See information at left		
	OLL Price Group 1	+\$102		
	Laminate HPL Price Group 01	Price below		
	Laminate LPL Price Group 01	Price below		
Headset Finish	Laminate HPL Price Group 02	See information at left		
	Laminate HPL Price Group 03	See information at left		
	OLL Price Group 1	+\$102		
	Laminate HPL Price Group 01	Price below		
	Laminate LPL Price Group 01	Price below		
Pull	Contemporary Pull	No cost		
	Handle Pull	No cost		
	Ledge	No cost		
	Jazz Pull	+\$27		
	Inset Pull	+\$36		
	Nile Pull	+\$37		
	Transitional Pull	+\$37		
	Bar Pull	+\$39		
Keys	Key Plug	No cost		
	Master Key Plug	+\$36		

Tip: Price is per pull.

or SmartTools.

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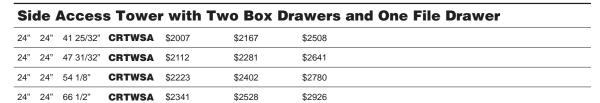
## ▶ Product Information continued from previous page

# **Specification Information**

Dimensions Style Base D W H Number **Prices** 

LPL Case **HPL Case** LPL Headset **HPL Headset HPL Headset** 

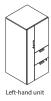






Left-hand unit





Si	Side Access Tower with Two File Drawers							
24"	24"	41 25/32"	CRTWSA	\$1928	\$2083	\$2424		
24"	24"	47 31/32"	CRTWSA	\$2031	\$2193	\$2553		
24"	24"	54 1/8"	CRTWSA	\$2137	\$2308	\$2686		
24"	24"	66 1/2"	CRTWSA	\$2249	\$2429	\$2827		

### Wardrobes



Tip: Wardrobe must be attached to another wardrobe, another storage unit, or a wall to ensure stability and prevent wardrobe from tipping. See assembly directions for further instruction.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Price is per pull.

# **Standard Includes**

- Wardrobe:
  - Low-Pressure Laminate case with matching or contrasting Low-Pressure Laminate headset
  - Low-Pressure Laminate case with High-Pressure Laminate headset, if selected
  - High-Pressure Laminate case with matching or contrasting High-Pressure Laminate headset, if selected
- 1" thick top: laminate to match case
- Coat hook: brushed nickel only
- Lock plug
- 1 1/4" leveling glides
- · Shipped fully assembled

Options				
Depth	18 7/8"	Price below		
	24"	Price below		
Width	12"	Price below		
Height	41 25/32"	Price below		
	47 31/32"	Price below		
	54 1/8"	Price below		
Door Option	Door Hinged Left	No cost		
	Door Hinged Right	No cost		
Case Finish	Laminate HPL Price Group 02	See information at left		
	Laminate HPL Price Group 03	See information at left		
	OLL Price Group 1	+\$102		
	Laminate HPL Price Group 01	Price below		
	Laminate LPL Price Group 01	Price below		
Headset Finish	Laminate HPL Price Group 02	See information at left		
	Laminate HPL Price Group 03	See information at left		
	OLL Price Group 1	+\$102		
	Laminate HPL Price Group 01	Price below		
	Laminate LPL Price Group 01	Price below		
Pull	Contemporary Pull	No cost		
	Handle Pull	No cost		
	Ledge	No cost		
	Jazz Pull	+\$27		
	Inset Pull	+\$36		
	Nile Pull	+\$37		
	Transitional Pull	+\$37		
	Bar Pull	+\$39		
Keys	Key Plug	No cost		
	Master Key Plug	+\$36		

▶ Product Information continued on next page

Wardrobes

## ▶ Product Information continued from previous page

# **Specification Information**

Dimensions Style Base D W H Number Prices

LPL Case HPL Case





				LPL Headset	HPL Headset	HPL Headset
Ward	lrob	es				
18 7/8"	12"	41 25/32"	CRWD	\$1024	\$1106	\$1280
24"	12"	41 25/32"	CRWD	\$1045	\$1128	\$1306
18 7/8"	12"	47 31/32"	CRWD	\$1078	\$1163	\$1345
24"	12"	47 31/32"	CRWD	\$1100	\$1187	\$1373
18 7/8"	12"	54 1/8"	CRWD	\$1135	\$1227	\$1420
24"	12"	54 1/8"	CRWD	\$1158	\$1251	\$1448

### **Bookcases**

# **Standard Includes**

- Bookcase:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- 1" thick top: laminate to match case
- Adjustable shelf: laminate to match case
- Brackets for shelves: brushed nickel only
- 1 1/4" leveling glides
- Shipped fully assembled

Options		
Width	30"	Price below
	36"	Price below
Height	41 25/32"	Price below
	47 31/32"	Price below
	54 1/8"	Price below
	66 1/2"	Price below
	72 11/16"	Price below
Case Finish	Laminate HPL Price Group 02	See information at left
	Laminate HPL Price Group 03	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

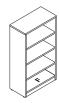
## **Specification Information**

Dimensions		Style	Base			
D	W	Н		Number	Prices	
					LPL Case	HPL Case



# **Bookcases with Adjustable Shelves**

Two	Two Adjustable Shelves								
15"	30"	41 25/32"	CRBK	\$995	\$1244				
15"	36"	41 25/32"	CRBK	\$1015	\$1269				
15"	30"	47 31/32"	CRBK	\$1036	\$1295				
15"	36"	47 31/32"	CRRK	\$1056	\$1320				



# Three Adjustable Shelves

15"	30"	54 1/8"	CRBK	\$1079	\$1347
15"	36"	54 1/8"	CRBK	\$1101	\$1377

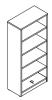
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Bookcases

# ▶ Product Information continued from previous page

# **Specification Information**

Dimensions Style Base D W H Number Prices



				LPL Case	HPL Case
Fou	r Adju	ıstable She	lves		
15"	30"	66 1/2"	CRBK	\$1125	\$1405
15"	36"	66 1/2"	CRBK	\$1146	\$1433
15"	30"	72 11/16"	CRBK	\$1265	\$1581
15"	36"	72 11/16"	CRRK	\$1201	\$1614

## **Parametric Common Tops**



Right-hand unit

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

Tip: Width is specifiable in 1/16" increments.

Tip: Right-hand or left-hand application is determined by which leg of the Ology desk is located inside the storage.

Tip: The actual thickness between Low-Pressure Laminate (LPL) and High-Pressure Laminate (HPL) worksurfaces is slightly different. It is recommended that only worksurfaces of the same type are specified in a given application. In addition, there may be sheen or texture differences when using LPL and HPL in adjacent applications.

## **Standard Includes**

- 1 1/8" thick common top for Ology and Migration SE application:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- 3 mm edgeband on user's side: plastic price group 01
- 1 mm edgeband on sides and back: plastic price group 01
- Width: 30"W-96"W (LPL), 30"W-120"W (HPL)

Options		
Depth	18 7/8"	Price below
Desk Type	Migration SE	No cost
	Ology	No cost
	Slim Leg HAD	No cost
Handedness	Left Hand	No cost
	Right Hand	No cost
Desk Depth (Worksurface)	23"	No cost
	28"	No cost
	29"	No cost
	30"	No cost
	34"	No cost
	35"	No cost
	36"	No cost
Leg Type	C Leg	No cost
	T Leg	No cost
Top Surface Finish	Laminate HPL Price Group 02	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160

▶ Product Information continued on next page

**Parametric Common Tops** 

## ▶ Product Information continued from previous page

Specifica	ation Infor	mation								
Style Number	Dimensions  Depth	Base Prices Modular Width	30"W	36"W	42"W	48"W-	54"W	60"W	66"W	72"W
		Parametric Width	30"W- 35 15/16"W	36"W– 41 15/16"W	42"W– 47 15/16"W	48"W– 53 15/16"W	54"W- 59 15/16"W	60"W- 65 15/16"W	66"W– 71 15/16"W	72"W– 77 15/16"W
Commo	n Top H	AD Applic	cation:	Low-Pre	essure	Lamina	te			
CRHADCT	18 7/8"D		\$153	\$165	\$179	\$193	\$199	\$206	\$237	\$266
Commo	n Top H	AD Applic	cation:	High-Pr	essure	Lamina	te			
CRHADCT	18 7/8"D		\$204	\$221	\$238	\$256	\$264	\$275	\$317	\$353
Style Number	Dimensions	Base Prices Modular Width	78"W	84"W	90"W	96"W	102"W	108"W	114"W	120"W
		Parametric	78"W-	84"W-	90"W-	96"W-	102"W-	108"W-	114"W-	120"W
	Depth	Width	83 15/16"W	89 15/16"W	95 15/16"W	101 15/16"W	107 15/16"W	113 15/16"W	119 15/16"W	
Commo	n Top H	AD Applic	cation:	Low-Pre	essure	Lamina	te			
CRHADCT	18 7/8"D		\$303	\$341	\$386	\$436	N.A.	N.A.	N.A.	N.A.
Commo	n Top H	AD Applic	cation:	High-Pr	essure	Lamina	te			

### **Parametric Common Tops**



Tip: Reinforcing channels are ordered separately and must be used with tops larger than 54"W for 54"W or more of unsupported kneespace.

Tip: Any top used as a table with legs, equal to or larger than 30"Dx72"W requires two reinforcing channels.

Tip: The actual thickness between Low-Pressure Laminate (LPL) and High-Pressure Laminate (HPL) worksurfaces is slightly different. It is recommended that only worksurfaces of the same type are specified in a given application. In addition, there may be sheen or texture differences when using LPL and HPL in adjacent applications.

Tip: Width is specifiable in 1/16" increments.

Tip: For laminate price group 2 and higher pricing, please refer to the electronic catalog or SmartTools.

## **Standard Includes**

- 1 1/8" thick common top:
  - Low-Pressure Laminate price group 01
  - High-Pressure Laminate price group 01, if selected
- 3 mm edgeband on user's side: plastic price group 01
- 1 mm edgeband on sides and back: plastic price group 01
- Depth: 17"D-36"D
- Width: 15"W-96"W (LPL), 15"W-120"W (HPL)

Options		
Top Surface Finish	Laminate HPL Price Group 02	See information at left
	OLL Price Group 1	+\$102
	Laminate HPL Price Group 01	Price below
	Laminate LPL Price Group 01	Price below
Worksurface Thickness	1 1/8"	No cost
	1 3/8"	+\$160

▶ Product Information continued on next page

**Parametric Common Tops** 

## ▶ Product Information continued from previous page

Style Number	Dimension	ıs	Base Prices									
	Modular	Parametric	Modular									
	Depth	Depth	Width	15 3/4"W	18"W	24"W	30"W	36"W	42"W	48"W	54"W	60"W
			Parametric	15"W-	18"W-	24"W-	30"W-	36"W-	42"W-	48"W-	54"W-	60"W-
			Width	17 15/16"W	23 15/16"W	29 15/16"W	35 15/16"W	41 15/16"W	47 15/16"W	53 15/16"W	59 15/16"W	65 15/16"W
Paraı	metric	Commo	n Top: L	.ow-Pr	essur	e Lam	inate					
CRCT	N.A.	17–17 15/16"D		\$98	\$106	\$114	\$124	\$134	\$144	\$173	\$186	\$199
	18 7/8"D	18–23 15/16"D		\$109	\$118	\$126	\$137	\$150	\$160	\$193	\$206	\$222
	24"D	24–29 15/16"D		\$124	\$134	\$143	\$154	\$160	\$173	\$206	\$220	\$233
	30"D	30–35 15/16"D		\$178	\$190	\$199	\$208	\$222	\$233	\$265	\$284	\$303
	36"D	36"D		\$211	\$227	\$238	\$247	\$258	\$268	\$303	\$317	\$329
Para	metric	Commo	n Top: ŀ	ligh-P	ressui	re Lam	inate					
CRCT	N.A.	17–17 15/16"D		\$131	\$141	\$151	\$165	\$180	\$192	\$231	\$247	\$264
	18 7/8"D	18–23 15/16"D		\$145	\$157	\$170	\$184	\$201	\$213	\$256	\$275	\$297
	24"D	24–29 15/16"D		\$165	\$180	\$191	\$206	\$213	\$231	\$275	\$294	\$311
	30"D	30–35 15/16"D		\$237	\$252	\$264	\$280	\$297	\$311	\$352	\$380	\$404
	36"D	36"D		\$283	\$303	\$318	\$329	\$343	\$356	\$404	\$423	\$438

▶ Product Information continued on next page

# **Parametric Common Tops**

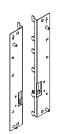
# ▶ Product Information continued from previous page

Speci	fication	Informatio	on										
Style Number	Dimension Modular Depth	ns Parametric Depth	Base Prices Modular Width	66"W 66"W-	72"W 72"W–	78"W 78"W–	84"W 84"W-	90"W 90"W–	96"W 96"W–	102"W 102"W-	108"W 108"W–	114"W 114"W–	120"W 120"W
			Width	71 15/16"W	77 15/16"W	83 15/16"W	89 15/16"W	95 15/16"W	101 15/16"W	107 15/16"W	113 15/16"W	119 15/16"W	
Paraı	metric	Commo	n Top: L	.ow-Pı	ressur	e Lam	inate						
CRCT	N.A.	17–17 15/16"D		\$233	\$261	\$332	\$351	\$372	\$389	N.A.	N.A.	N.A.	N.A.
	18 7/8"D	18–23 15/16"D		\$259	\$288	\$368	\$389	\$413	\$433	N.A.	N.A.	N.A.	N.A.
	24"D	24–29 15/16"D		\$262	\$292	\$392	\$434	\$449	\$482	N.A.	N.A.	N.A.	N.A.
	30"D	30–35 15/16"D		\$329	\$361	\$463	\$485	\$506	\$523	N.A.	N.A.	N.A.	N.A.
	36"D	36"D		\$356	\$386	\$485	\$583	\$605	\$631	N.A.	N.A.	N.A.	N.A.
Parai	metric	Commo	n Top: ŀ	ligh-P	ressur	e Lam	inate						
CRCT	N.A.	17–17 15/16"D		\$311	\$347	\$443	\$468	\$496	\$519	\$543	\$567	\$592	\$617
	18 7/8"D	18–23 15/16"D		\$344	\$385	\$491	\$519	\$550	\$577	\$602	\$631	\$657	\$683
	24"D	24–29 15/16"D		\$348	\$390	\$524	\$578	\$599	\$642	\$669	\$699	\$728	\$756
	30"D	30–35 15/16"D		\$438	\$481	\$618	\$646	\$674	\$697	\$727	\$754	\$780	\$806
	36"D	36"D		\$475	\$515	\$646	\$778	\$808	\$841	\$873	\$905	\$936	\$968

# urrency ⊨nhance torage

# **Currency Enhanced Storage**

**Storage to Beam Connector** 



Tip: Storage-to-beam connector can not be used with Answer Panels.

# **Standard Includes**

- Skin material: fabric or steel, laminate or veneer
- Connector: black paint
- Attachment hardware

Options		
Skin Material	Fabric or Steel Laminate or Veneer	No cost No cost
Storage Height	1 High	No cost No cost
Application	1.5 High or 2 High Full	No cost
	Recessed	No cost
Handedness	Left Hand Right Hand	No cost No cost

# **Specification Information**

Style Price Number

# **Storage to Beam Connector**

CRSTBC \$122

### **Accessories**

Tip: Ganging hardware is used to provide rigidity between cabinets mounted side by side in a panel or wall-mounted application.

# **Standard Includes**

• Attachment kit, four bolts and nuts per kit, if selected: bronze only

# **Specification Information**

Style Quantity Price

Number

# **Attachment Kit, Cabinet to Cabinet Application**

**AWAK** 1 \$46

# Specifying Storage Tops, Stanchions, and Accessories

Square Edge Tops	376
Answer Beam Stanchion Supports	379
Mid-Storage Supports	380
Basic Cushions Enhanced	381
Ganging Hardware for Currency Enhanced	382

# **Square Edge Tops** With <sup>1</sup>/2" Cord Drop



Tip: Square edge tops with 1/2" cord drop should be used with storage with recessed back.

Tip: Contact Specials for square edge tops placed over group storage and placed back-to-back to ensure correct sizing for the application.

Tip: Attachment hardware ships with the file cabinet. Additional screws can be ordered from Service Parts: 855010126MP (quantity of 100).

For laminate group 2 and 3 pricing, please refer to the electronic catalog or SmartTools.

### **Standard Includes Required to Specify**

► Need help? Product details, page 178

- 13/16"H top with square edge profile on all sides: laminate price group 1
- 1 Style number
- 2 Laminate color number for top
- 3 Plastic color number for 1 mm edges of laminate top
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface Materials	Laminate top  • Laminate price group 2  • Laminate price group 3  • Open Line laminate	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Materials Reference Manual.
	Door Paint Anodized aluminum	No cost +\$ 12 per door	Specify paint color. Specify with 8043 Clear Anodized Aluminum.
Power	Applies to 30"W		
Access Door	No power access     Power access door center     Applies to 36"W to 48"W	No cost +\$136	Specify with no power access. Specify with power access door center.
	<ul> <li>No power access</li> <li>Power access door center</li> <li>Power access door left</li> <li>Power access door right</li> </ul>	No cost +\$136 +\$136 +\$136	Specify with no power access.  Specify with power access door center.  Specify with power access door left.  Specify with power access door right.
	Applies to 54"W to 66"W     No power access     Power access door center     Power access door left     Power access door right     Power access door left     and right	No cost +\$136 +\$136 +\$136 +\$272	Specify with no power access. Specify with power access door center. Specify with power access door left. Specify with power access door right. Specify with power access door left and right.
	Applies to 72"W to 96"W     No power access     Power access door center     Power access door left     Power access door right     Power access door left     and right     Power access door left     and center	No cost +\$136 +\$136 +\$136 +\$272	Specify with no power access. Specify with power access door center Specify with power access door left. Specify with power access door right. Specify with power access door left and right. Specify with power access door left and center.
	Power access door right and center     Power access door left, right, and center	+\$272 +\$408	Specify with power access door right and center.  Specify with power access door left, right, and center.



For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

► See page 1 for details.



Specification	Specification Information									
• Dimensions D	w	н	·Style Number	· U.S. Base Price						
Individual F	ile La	minate	e Tops							
183/8"	30"	13/16"	TSBST1830	\$270						
183/8"	36"	13/16"	TSBST1836	\$291						
183/8"	42"	13/16"	TSBST1842	\$315						
231/2"	30"	13/16"	TSBST2430	\$296						
231/2"	36"	13/16"	TSBST2436	\$315						
231/2"	42"	13/16"	TSBST2442	\$338						

Laminate	e Commo	n Tops	3		
183/8"	48"	13/16"	TSBST1848	\$377	
183/8"	54"	13/16"	TSBST1854	\$403	
183/8"	60"	13/16"	TSBST1860	\$437	
183⁄8"	66"	13/16"	TSBST1866	\$505	
183⁄8"	72"	13/16"	TSBST1872	\$567	
183⁄8"	78"	13/16"	TSBST1878	\$722	
183⁄8"	84"	13/16"	TSBST1884	\$763	
183⁄8"	90"	13/16"	TSBST1890	\$806	
183⁄8"	96"	13/16"	TSBST1896	\$845	
231/2"	48"	13/16"	TSBST2448	\$402	
231/2"	54"	13/16"	TSBST2454	\$431	
231/2"	60"	13/16"	TSBST2460	\$457	
231/2"	66"	13/16"	TSBST2466	\$514	
231/2"	72"	13/16"	TSBST2472	\$572	
231/2"	78"	13/16"	TSBST2478	\$765	
231/2"	84"	13/16"	TSBST2484	\$847	
231/2"	90"	13/16"	TSBST2490	\$881	
231/2"	96"	13/16"	TSBST2496	\$942	
				:	



# **Square Edge Tops**

For Use with Proud Front Products

Tip: Attachment hardware ships with the file cabinet. Additional screws can be ordered from Service Parts: 855010126MP (quantity of 100).

### **Standard Includes**

### **Required to Specify**

► Need help? Product details, page 179

- 13/16"H top with square edge profile on all sides: laminate price group 1
- 1 mm edge: plastic

- 1 Style number
- 2 Laminate color number for top
- 3 Plastic color number for 1 mm edges of laminate top
- 4 Options, if selected (see below)
- ► See Surface Materials, page 452.

For laminate group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Surface
Materials

Dimensions

w

36'

42"

30"

36"

D

187/8"

187/8"

187/8"

24" 24"

# **Options** Laminate top

- Laminate price group 2
- Laminate price group 3
- Open Line laminate

·Style

Number

RATL1830P

RATL1836P

RATL1842P

RATL2430P

RATL2436P

**Specification Information** 

**Individual File Laminate Tops** 

13/16"

13/16"

13/16"

13/16"

13/16"

See information at left See information at left

+\$102 plus cost of laminate

·U.S.

**Base Price** 

\$ 294

\$ 318

\$ 344

\$ 325

\$ 344

**U.S. Price** 

Specify laminate color number. Specify laminate color number.

**Required to Specify** 

See Surface Materials Reference Manual.









<u>:                                    </u>			:	:							
Lamin	Laminate Common Tops										
187⁄8"	601/16"	13/16"	RATCL1860P	\$ 476							
187⁄8"	661/16"	13/16"	RATCL1866P	\$ 552							
187⁄8"	721/16"	13/16"	RATCL1872P	\$ 619							
187⁄8"	781/16"	13/16"	RATCL1878P	\$ 787							
187⁄8"	841/16"	13/16"	RATCL1884P	\$ 888							
187⁄8"	901/8"	13/16"	RATCL1890P	\$ 989							
187⁄8"	961/8"	13/16"	RATCL1896P	\$1089							
187⁄8"	1081/8"	13/16"	RATCL18108P	\$1310							
24"	601/16"	13/16"	RATCL2460P	\$ 502							
24"	661/16"	13/16"	RATCL2466P	\$ 561							
24"	721/16"	13/16"	RATCL2472P	\$ 633							
24"	901/8"	13/16"	RATCL2490P	\$1061							
24"	961/8"	13/16"	RATCL2496P	\$1165							
24"	1081/8"	13/16"	RATCL24108P	\$1406							
3713/16"	36"	13/16"	RATCL3636P	\$ 604							
3713/16"	721/16"	13/16"	RATCL3672P	\$ 832							
481/16"	36"	13/16"	RATCL4836P	\$ 681							
481/16"	721/16"	13/16"	RATCL4872P	\$ 933							



# **Answer Beam Stanchion Supports**

Need help?
Product details,

• Stanchions, quantity of two: 4799 Platinum Metallic

**Standard Includes** 

Style number

**Required to Specify** 

page 180

## **Specification Information**

·Style ·U.S. Number Price

# **Single Sided**

TSBSTS \$26

# **Double Sided/Centered**

**TSBSTC** \$268





For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

# **Mid-Storage Supports**

	Standard Includes	Required to Specify
► Need help?	Mid-storage support: 4799 Platinum Metallic	Style number

Product details, • Att page 181

- Mid-Storage Support. 47 33 Flatil	iuiii ivicialiic	Otyle Hulli
<ul> <li>Attachment hardware</li> </ul>		

Aligned Height with Organizer	· Aligned Height with Overhead	• Support Height	Style Number	· U.S. Price	
For Use wi	th 1.5-High (	Currency Enl	hanced		
			TSB15H	\$433	

For Use	with Two-Hi	gh Currency E	nhanced or Wo	rksurface	
42"	48"	41/2"	TSB2H	\$433	
	-	•	•	-	







# storage Accessorie

# **Basic Cushions Enhanced**

For Use with Currency Enhanced



Tip: Basic cushion enhanced is field-installed and supplies to attach are included.

Tip: Basic cushion enhanced is constructed with a thin solid base.

Tip: Basic cushion enhanced is available on Currency enhanced files with a top only.

# Standard Includes Required to Specify

► Need help? Product details, page 154

- Enhanced cushion top: fabric price group 1
- Attachment supplies: hook and loop fastener
- 1 Style number
- 2 Fabric color number for cushion top
- 3 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Upholstery		
Materials	Fabric price group 1	No cost	Specify fabric color number.
	Fabric price group 2	+\$ 12	Specify fabric color number.
	Fabric price group 3	+\$ 59	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$ 73	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$ 92	Specify fabric color number.
	Fabric price group 6	+\$129	Specify fabric color number.
	Fabric price group 7	+\$154	Specify fabric color number.
	<ul> <li>Fabric price group 8</li> </ul>	+\$223	Specify fabric color number.
	Fabric price group 9	+\$286	Specify fabric color number.
	Fabric price group 10	+\$348	Specify fabric color number.
	Customer's Own Material (COM)	+\$ 23	See Surface Materials Reference Manual

Support Brace For 30"W and 36"W steel Universal laterals with an open configuration

**Brace** • Brace (30"W and 36"W) +\$ 77 Specify with brace.

Spec	Specification Information			
Dime	nsions W	н	• Style Number	·U.S. Base Price
18"	30"	1"	RCHE1830	\$374
18"	36"	1"	RCHE1836	\$397
18"	42"	1"	RCHE1842	\$420
231/8"	30"	1"	RCHE2430	\$427
231/8"	36"	1"	RCHE2436	\$443



# **Ganging Hardware for Currency Enhanced Storage**

Tip: Ganging hardware for Currency Enhanced storage is used to provide rigidity between cabinets mounted side by side in a panel- or wall-mounted application.

	Standard includes	nequired to specify	
Attachment kit: zinc     Four bolts and nuts per kit		Style number	
Specificat	tion Information		
• Style Number	· U.S. Price		
TSBAWAK	\$62		



# High-Densit, Storage

# **Specifying High-Density Storage Products**

High-Density Storage	384
High-Density Storage Value Package	386
High-Density Worksurface Support Bracket	388

# **High-Density Storage**

► Need help?

page 186

Product details,



Drawing shows left-hand application, right-hand application is also available.

### **Standard Includes**

- Case: laminate price group 1
- · Drawer front: laminate to match case
- · Case interior: paint
- Mirror
- · Nile pull: metal
- Lock, keyed random: 9201 Polished Chrome
- Four adjustable leveling glides
- · Vertical grain direction

### **Required to Specify**

- 1 Style number
- 2 Case width (see below under Required Selections)
- 3 Case depth (see below under Required Selections)
- 4 Case height (see below under Required Selections)
- 5 Handedness (see below under Required Selections)
- 6 Interior configuration (see below under Required Selections)
- 7 Laminate color number for case and drawer front
- 8 Paint color number for case interior
- 9 Pull (see below under Required Selections)
- 10 Metal color number for pulls
- 11 Options, if selected (see below)
- See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Case Width	•12"W •15"W	Prices at right Prices at right	Specify with 12" width. Specify with 15" width.
Case Depth	•24"D •30"D	Prices at right Prices at right	Specify with 24" depth. Specify with 30" depth.
Case Height	•42"H •48"H	No cost +\$ 255	Specify with 42" height. Specify with 48" height.
Handedness	Left hand    Right hand	No cost No cost	Specify left-hand. Specify right-hand.
Interior Configuration	12"W storage • Shelf	\$ 146 Included in in U.S. Base Price	Specify with shelf.
	<ul><li>15"W storage</li><li>Bag drop</li><li>Shelf</li></ul>	No cost +\$ 146	Specify with bag drop. Specify with shelf.

Tip: Shelf comes standard with 12"W storage.

Tip: Nile pull will default as the standard pull, you must confirm this selection or specify an optional pull.



Nile pull







Bar pull Contemporary pull

Jazz pull

	Options	U.S. Price	Required to Specify		
Front Color Scheme	Non contrasting     Contrasting	No cost +\$ 64	Specify with non contrasting. Specify with contrasting.		
Surface Materials	Laminate on case  Laminate price group 2  Laminate price group 3  Open Line laminate	See information at left See information at left +\$ 102 plus cost of laminate	Specify laminate color number. Specify laminate color number. See Surface Material Reference Manual.		
	Laminate on contrasti	Laminate on contrasting case front			
	<ul> <li>Laminate price group 2</li> <li>Laminate price group 3</li> <li>Open Line laminate on case front</li> </ul>	See information at left See information at left +\$ 102 plus cost of laminate	Specify laminate color number. Specify laminate color number. See Surface Material Reference Manual.		
	Wood veneer for non-c • Wood group 1 veneer	ontrasting color scheme +\$1742	Specify with wood veneer and indicate wood color number.		

+\$2171

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.



See page 1 for details.

• Wood group 2 veneer

wood color number.

Specify with wood veneer and indicate

wood color number.

wood color number.

fabric number.

Specify with wood veneer and indicate

### ▶Options, continued from previous page

-Wood group 2 veneer

	Options	U.S. Price	Required to Specify
Surface	Wood veneer for non-	ontrasting color sche	me, continued
Materials, continued	<ul> <li>Wood group 3 veneer</li> </ul>	+\$3236	Specify <i>with wood veneer</i> and indicate wood color number.
	<ul> <li>Customiz stain</li> </ul>	No cost	Specify with Customiz stain.
	Wood veneer for conti	rasting color scheme	

Tip: Contrasting fronts and horizontal grain direction are available options for laminate front/laminate case, veneer front/laminate case, or laminate front/veneer case.

Tip: Light is available with

bag drop configuration only.

• For case front	asting Color schem	C
–Wood group 1 veneer	+\$ 349	Specify with wood veneer and indicate wood color number.
–Wood group 2 veneer	+\$ 434	Specify with wood veneer and indicate wood color number.
–Wood group 3 veneer	+\$ 653	Specify with wood veneer and indicate wood color number.
<ul><li>Customiz stain</li><li>For case</li></ul>	No cost	Specify with Customiz stain.
-Wood group 1 veneer	+\$1395	Specify with wood veneer and indicate

Paint for case interior		
-Customiz stain	No cost	Specify with Customiz stain.
-Wood group 3 veneer	+\$2585	Specify with wood veneer and indicate wood color number.

ıll	Laminate or wood from	onts	
	<ul> <li>Paint price group 3</li> </ul>	+\$ 227	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$ 87	Specify paint color number.
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.

+\$1739

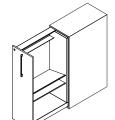
Puli	Laminate or wood	fronts	
	<ul><li>Nile</li><li>Bar</li><li>Contemporary</li></ul>	No cost No cost -\$ 36	Specify with nile pull.
			Specify with bar pull.
			Specify with contemporary pull.
	• Jazz	-\$ 12	Specify with jazz pull.
Light	• Light	+\$ 305	Specify with light.

Coat Closet	Coat closet	+\$ 74		Specify with coat closet.
<b>Grain Direction</b>	Horizontal	No cost		Specify with horizontal grain direction.
Magnetic Board	One magnetic board	42"H	48" <b>H</b>	
	<ul> <li>Fabric price group 2</li> </ul>	+\$ 173	+\$218	Specify Cogent: Connect fabric number.
	<ul> <li>Fabric price group 3</li> </ul>	+\$ 218	+\$263	Specify Billiard Multi-Use by Designtex

Two magnetic boards	42"H	48"H		
<ul> <li>Fabric price group 2</li> </ul>	+\$ 346	+\$436	Specify Cogent: Connect fabric number.	
<ul> <li>Fabric price group 3</li> </ul>	+\$ 436	+\$526	Specify Billiard Multi-Use by Designtex	

	Keying		
Lock and Keying	Lock • Ember Chrome	No cost	Specify with 9250 Ember Chrome lock.

	Factory and field-installed keying	▶ Page 469	
Related	Worksurface support bracket	▶ Page 388	
Products	<ul> <li>Panel connector bracket</li> </ul>	See Answer Specification Guide	



		U.S. B	ase Prices	
Style	·Width	· 24"D	·30"D	
Number	:	:		
-	:	-		
HDSTG	12"	\$3827	\$4182	
	15"	\$4078	\$4433	

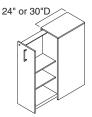
Specification Information

# **High-Density Storage Value Package**

► Need help?

page 188

Product details,



Drawing shows left-hand application, right-hand application is also available.

Tip: The high-density value package is a simplified version of high-density storage that includes two fixed shelves to solve organizational needs at a lower price point.

Tip: Nile pull will default as the standard pull, you must confirm this selection or specify an optional pull.

### **Standard Includes**

- Case: laminate price group 1
- · Drawer front: laminate to match case
- · Case interior: paint
- Two fixed shelves: 7360 Merle
- · Nile pull: metal
- Lock, keyed random: 9201 Polished Chrome
- Four adjustable leveling glides
- · Vertical grain direction

### **Required to Specify**

- 1 Style number
- 2 Case width (see below under Required Selections)
- 3 Case depth (see below under Required Selections)
- 4 Case height (see below under Required Selections)
- 5 Handedness (see below under Required Selections)
- 6 Laminate color number for case and drawer front
- 7 Paint color number for case interior
- 8 Pull (see below under Required Selections)
- 9 Metal color number for pulls
- 10 Options, if selected (see below)
- ▶ See Surface Materials, page 452.

**Required to Specify** 

	Required Selections	U.S. Price	Required to Specify
Case Width	•12"W	Prices at right	Specify with 12" width.
	•15"W	Prices at right	Specify with 15" width.
Case Depth	•24"D	Prices at right	Specify with 24" depth.
-	•30"D	Prices at right	Specify with 30" depth.
Case Height	•42"H	No cost	Specify with 42" height.
	•48"H	+\$255	Specify with 48" height.
Handedness	• Left hand	No cost	Specify left-hand.
	<ul> <li>Right hand</li> </ul>	No cost	Specify right-hand.

**Pull** 



Nile pull



**Options** 





Contemporary

For laminate price group 2 and price group 3 pricing, please refer to the electronic catalog or SmartTools.

Front Color Scheme	<ul><li>Non contrasting</li><li>Contrasting</li></ul>	No cost +\$ 64	Specify with non contrasting. Specify with contrasting.				
Surface	Laminate on case						
Materials	<ul><li>Laminate price group 2</li><li>Laminate price group 3</li><li>Open Line laminate</li></ul>	See information at left See information at left +\$102 plus cost of laminate	Specify laminate color number. Specify laminate color number.  See Surface Material Reference Manual.				
	Laminate on contrasting case front						
	<ul> <li>Laminate price group 2 on case front</li> </ul>	See information at left	Specify laminate color number.				
	<ul> <li>Laminate price group 3 on case front</li> </ul>	See information at left	Specify laminate color number.				
	<ul> <li>Open Line laminate on case front</li> </ul>	+\$102 plus cost of laminate	See Surface Material Reference Manual.				
	Paint for case interior						
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.				
	<ul> <li>Paint price group 2</li> </ul>	+\$ 87	Specify paint color number.				
	<ul> <li>Paint price group 3</li> </ul>	+\$227	Specify paint color number.				

**U.S. Price** 



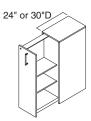
For Canadian Pricing Multiply U.S. Price by the Canadian price factor.

See page 1 for details.

### ▶Options, continued from previous page

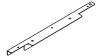
	Options	U.S. Price	Required to Specify
Pull	Laminate fronts		
	• Nile	No cost	Specify with nile pull.
	•Bar	No cost	Specify with bar pull.
	<ul> <li>Contemporary</li> </ul>	<b>-</b> \$36	Specify with contemporary pull.
	• Jazz	<b>-</b> \$12	Specify with jazz pull.
Coat Closet	Coat closet	+\$74	Specify with coat closet.
Grain Direction	Horizontal	No cost	Specify with horizontal grain direction.
Lock	Lock		
and Keying	<ul> <li>Ember Chrome</li> </ul>	No cost	Specify with 9250 Ember Chrome lock.
	Keying		
	<ul> <li>Factory and field-installed</li> </ul>	ed keying	▶ Page 469
Related Products	Worksurface support bracket		▶Page 388

Specificati	ion Information	n		
		U.S. Ba	Base Prices	
· Style	·Width	· 24"D	·30"D	
Number	: :	:	:	
<u>:</u>	:	:	<u>:</u>	
HDSTGV	12"	\$2833	\$3188	
	15"	\$3084	\$3439	
	15"	\$3084	\$3439	



For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

# **High-Density Worksurface Support Bracket**



	Standard Includes	Required to Specify
Need help?	Bracket: paint	1 Style number
Product details, page 187	Attachment hardware	2 Depth (see below under Required Selections)
		3 Paint color number for bracket
		►See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Depth	•24"D	No cost	Specify with 24"D bracket.
-	•30"D	No cost	Specify with 30"D bracket.
Related	High-density storage		▶ Pages 384 and 386
Products			-

Specification Information							
Style Number	· U.S. Price						
HDWS	\$167						



# Verb Accessori

# **Specifying Verb Accessories**

Personal Whiteboard and Marker Clips	390
erb Brackets	391

# **Personal Whiteboard and Marker Clips**

# **Personal Whiteboard**

**Tip: Personal whiteboard** is included here to simplify your planning. It may have different pricing terms than other products in this specifi-



# Need help? Product details, page 194 • Two-sided e³ CeramicSteel with urethane edge molding

# Standard Includes Required to Specify

Style number

Specification I	nformation		
Dimensions H W	• Style • Number	· U.S. Price	

23" 18" **VWB2** \$279

# **Marker Clips**

cation guide.



	Standard Includes	Required to Specify
► Need help? Product details, page 194	Package of 20 plastic marker clips: 6249 Platinum Solid	Style number

# Specification Information

· Style Number	· U.S. · Price	
Number	; Frice	
BSMC	\$51	
:		



# **Verb Brackets**

For Use with Answer Boundary Screens and Universal Worksurfaces

	Standard Includes	Required to Specify
► Need help? Product details, page 194	Plastic bracket: 6249 Platinum Solid	Style number

Related Products	
<ul> <li>Personal whiteboard</li> </ul>	▶ Page 390

Specifica	tion Information	
Style Number	· U.S. Price	
Verb Brac	ket for Boundary Screen-Single	: Sided
BSVB1	\$56	







# **For Universal Worksurfaces**

USWSVB



Tip: Attachment hardware included.

# **Understanding Answer Fence**

	////////
Statement of Line	394

Answer Fence Overview	398
Answer Fence Buildups	399
Answer Fence Junctions	400
Answer Fence Foot	402
Answer Fence Horizontal Packages	404
Answer Fence Infeed Covers	407
Answer Fence Power Distribution and Access	408
Answer Fence End-of-Run Junction with Utility Pole	411
Answer Fence Utility Pole — L, T, or X Junctions	412
Universal Screens and Aligners	413
Sarto Fence Screens	414
Answer Fence Frameless Glass Screens with Recessed Attachment	415
Answer Fence Boundary Screens	416
Wiring Schematics	418
How to Calculate Power Needs	419
Cable Capacities	420
Answer Fence Stability Guidelines	421

# **Statement of Line**

**Answer Fence** 

# **Answer Fence Junctions**



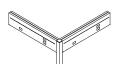
**In-Line Fence Junction** Understanding

- ▶ Page 400
- Specifying Page 426



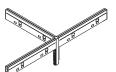
**End-of-Run Fence Junction** 

- Understanding Page 400
- Specifying
- Page 426



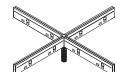
**L Fence Junction** 

- Understanding
- ▶ Page 400 Specifying
- ▶ Page 427



**T Fence Junction** 

- Understanding
- ▶ Page 400 Specifying
- Page 427



**X Fence Junction** 

- Understanding
- ▶ Page 400
- Specifying
- Page 427



V Fence Junction

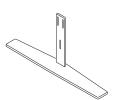
- Understanding ▶ Page 400
- Specifying ▶Page 428



**Y Fence Junction** 

- Understanding
- ▶Page 400
- Specifying
- ▶Page 428

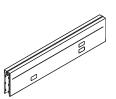
# **Answer Fence Horizontal Packages**



**Answer Fence Foot** 

**Fence Foot** 

- Understanding
- ▶ Page 402 Specifying
- ▶Page 430



**Horizontal Packages** 

- Understanding
- ▶ Page 404
- Specifying ▶Page 431



**High-Capacity Horizontal Packages** 

- Understanding
- ▶ Page 404 Specifying
- Page 432

# **Answer Fence Infeed Covers**



Standard Infeed Cover

Understanding ▶ Page 407 Specifying

▶ Page 433



**High-Capacity Infeed** 

Understanding ▶ Page 407 Specifying ▶ Page 433

# **Answer Fence Utility Poles**



**End-of-Run Junction** with Utility Pole

Understanding ▶ Page 411 Specifying ▶Page 434



### Utility Pole—L, T, or X Junctions

Understanding ▶ Page 412 Specifying Page 435

# **Answer Fence Power Distribution and Access**



### **Power Harnesses**

Understanding ▶ Page 408 Specifying Page 436



### Multipurpose **Power Infeeds**

Understanding ▶ Page 408 Specifying ▶Page 437



### **Multipurpose Infeed Conduit Covers**

Understanding ▶ Page 408 Specifying Page 437



# **Duplex Receptacle**

Understanding ▶ Page 408 Specifying Page 438



## **USB** Receptacle

Understanding ▶ Page 409 Specifying

Page 439



### **Blank Cut-Out Cover**

Understanding ▶ Page 409 Specifying ▶ Page 439



### **Receptacle Trim Ring**

Understanding ▶ Page 410 Specifying ▶ Page 440



# **Data Filler**

Understanding ▶ Page 410 Specifying ▶ Page 440



### **Grommet for Junction**

Understanding ▶ Page 410 Specifying ▶ Page 441



### **Junction Box** Faceplate—Modular

90°

Straight/ Flush

Understanding ▶ Page 410 Specifying Page 441

# Statement of Line, Answer Fence, continued



Understanding
► Page 413
Specifying
► Page 442

# **Universal Screens**

	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W
13½"H	•	•	•	•	•	•	•	•	•	•	•	•	•
19½"H	•	•	•	•	•	•	•	•	•	•	•	•	•

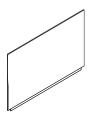
Tip: Available in parametric sizes ranging from 24"W to 96"W and  $13\frac{1}{2}$ "H to  $19\frac{1}{2}$ "H in  $\frac{1}{16}$ " increments.



Understanding
► Page 414
Specifying
► Page 444

# **Sarto Fence Screens**

	24"W	30"W	36"W	42"W	48"W	54"W	60"W	66"W	72"W	78"W	84"W	90"W	96"W
13½"H	•	•	•	•	•	•	•	•	•	•	•	•	•
19½"H	•	•	•	•	•	•	•	•	•	•	•	•	•

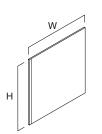


Understanding
► Page 415
Specifying
► Page 446

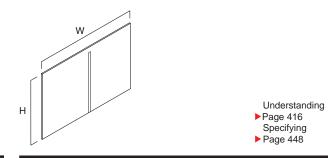
# Frameless Glass Screens with Recessed Attachment

	24"W	30"W	36"W	42"W	48"W	60"W	72"W
13½"H	•	•	•	•	•	•	•
101/4"H							

## **Straight Boundary Screens**



Understanding
►Page 416
Specifying
►Page 448



## Single-Sided Boundary Screens

_			-	
	27"W	33"W	39"W	
42"H	•	•	•	
48"H	•	•	•	

Spanning Boundary Screens						
	51"W	57"W	63"W	69"W	75"W	
42"H	•	•	•	•	•	
48"H	•	•	•	•	•	

## **Answer Fence Overview**

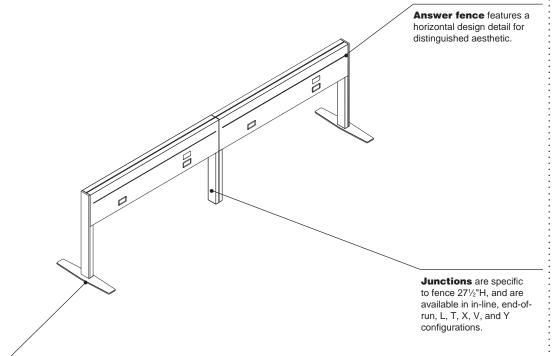
**Answer fence** is a freestanding spine that allows for flexible power routing, data distribution, and light scale space division.

**Answer fence** features a light scale design with an open base.

#### The horizontal package

determines the width of the fence segment; and includes horizontal connecting bar, steel covers, powerkit, and inside vertical trim.

**Power harness,** specified separately, allows power to move from one horizontal frame to the next.



**Fence feet** provide stability to the fence in in-line applications.

# Answer Fence

## **Answer Fence Buildups**

#### **Frames** Begin by planning your horizontal frames. Junction height is 271/2" and the horizontal package determines width. Horizontal Frame **Power and Data** When selected, power is always 20"H, measured from the floor to the center line of the receptacle. Receptacle cutouts are determined by fence width and locations are not specifiable. Data cutouts are available for modular furniture style and single-gang (NEMA) faceplates and are always positioned above the receptacle (shown below). Power and data cutouts can be omitted for aisle-way applications or where power is not required. 24"W - Standard Cover 24"W - High-capacity Cover Modular Power Modular Power Modular Power NEMA Data Furniture Data ㅁ Hardwired Power Hardwired Power 30"W - Standard Cover 30"W - High-capacity Cover 0 8 Modular Power Modular Powe Modular Power Modular Power NEMA Data Furniture Data Furniture Data **NEMA Data** 0 Hardwired Power Hardwired Power Hardwired Power Hardwired Power 36"W - Standard Cover 36"W - High-capacity Cover 8 Modular Power NEMA Data Modular Power NEMA Data Modular Power Modular Power Furniture Data Furniture Data 0 0 0 Hardwired Power Hardwired Power Hardwired Power Hardwired Power NFMA Data **NEMA** Data 42"W and 48W" - Standard Cover 42"W and 48"W - High-capacity Cover Modular Power Modular Power Modular Power Modular Power NEMA Data NEMA Data 0 0 Hardwired Power NEMA Data Hardwired Power Hardwired Power Hardwired Power 60"W and 72W" - Standard Cover 60"W and 72W" - High-capacity Cover ㅁ믑 ㅁ믑 o 8 \_ 8 08 08 o B Modular Power Modular Powe Modular Power Modular Power NEMA Data Furniture Data Furniture Data 10 00

Hardwired Power

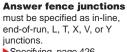
Furniture Data

Hardwired Power NEMA Data Hardwired Power Furniture Data

Hardwired Power NEMA Data

## **Answer Fence Junctions**

Answer fence leverages the construction of the Answer panels. Answer fence junctions give the fence a height of 271/2".



► Specifying, page 426

Slots in junction accept the horizontal bar which is part of the horizontal package.

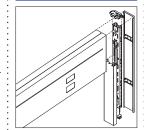
Large openings are used to route power and cables through an L, T, X, V, Y, and in-line junctions.

#### **Outside vertical trim**

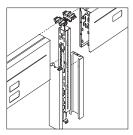
is included with L, T, V, and end-of-run junctions to finish exposed surfaces. Trim is available in paint.

Junction cap and aligner are included with junction.

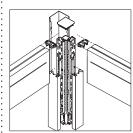
#### **Product Details**



End-of-run fence junction includes junction, outside vertical trim, trim aligner, and junction cap. End-of-run trim adds 1/2" to footprint. Tip: Inside vertical trim is included with horizontal package.



In-line fence junction includes junction and in-line fence cover aligner. Tip: Inside vertical trim is included with horizontal package.



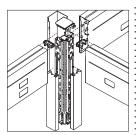
L fence junction includes junction, outside vertical trim, inside corner light seal(s), junction cap, and two plastic corner aligners. Tip: Inside vertical trim is included with horizontal package.

#### **Actual Dimensions**

**Depth** 

Height 271/2" Leveling glides adjust to install fence on uneven

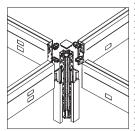
floors. Range is 23/4".



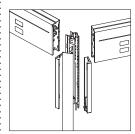
T fence junction includes junction, inside corner light seal(s), outside vertical trim, junction cap, and three plastic corner aligners.

Tip: Inside vertical trim is

included with horizontal package.

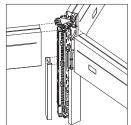


**X fence junction** includes junction, inside corner light seal(s), junction cap, and four plastic corner aligners. *Tip: Inside vertical trim is included with horizontal package*.

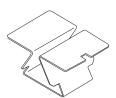


**V fence junction** includes junction, outside vertical trim, junction cap, and plastic aligner.

Tip: Inside vertical trim is included with horizontal package.



Y fence junction includes junction, junction cap, and two plastic top cap aligners. Tip: Inside vertical trim is included with horizontal package.



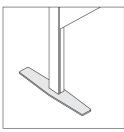
An in-line fence cover aligner is included with in-line junctions.



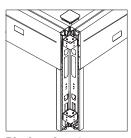
**Fence aligners** are included with end-of-run, L, T, X, V, and Y junctions.

#### **Connections**

**Junctions for Answer fence** are unique to the Answer fence and are not compatible with Answer panel buildups.

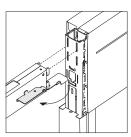


**Answer fence foot** can be used with fence junctions to provide support and stability.



Block and post construction of corner junctions allow junction posts to be easily added or removed to configure between L,T, X, V, or Y in an application. Tip: Junction and post trim can be ordered through

Service Parts.



Quick lock on both ends of the fence horizontal connecting bars engage the junction in a tight structural connection.



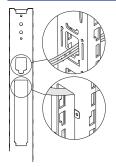
#### Floor anchor brackets are available to secure junctions to the floor to prevent fence movement. Brackets are intended for use in seismic zones and may require

additional code approvals.



## **Carpet gripper glide caps** may be added to fence junction glides to help hold fence in place.

#### Wiring & Cabling



#### **Answer fence junctions**

have the ability to support cabling by routing cable through openings in the junction.

#### **Surface Materials**

#### Junction

Black paint
 Tip: Junction is hidden when properly installed.

## Fence vertical trim and junction cap

Paint

Tip: Junction cap matches outside vertical trim color on end-of-run, T, V, and L junctions.

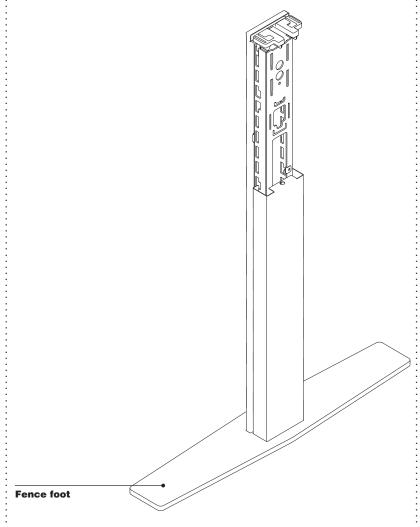
#### **Application Topics**

Stability Guidelines for application rules.

▶ Page 421

## **Answer Fence Foot**

The fence foot attaches to the fence junction to provide stability to the end-of-run and in-line fence run.
▶ Specifying, page 430

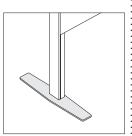


#### **Product Details**

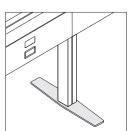
Answer fence foot can be used with fence junctions to provide support and stability.

See Stability Guidelines

See Stability Guidelines page 421, for more information.



**Fence foot** will be offset on end-of-run junction.



**Fence foot** will be centered on in-line junctions.

**Fence foot** accommodates Ology, Migration, Airtouch, and height adjustable desks.

#### **Surface Materials**

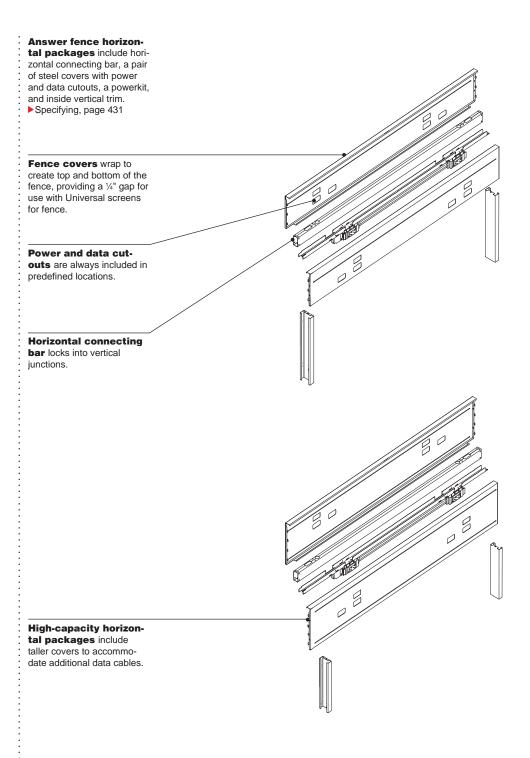
#### Foot

Paint

Actual Dimensions		
Width	3½"	
Length	191/2"	
Height	5/16"	

**Answer Fence** 

## **Answer Fence Horizontal Packages**

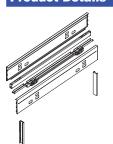


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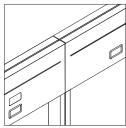
**Width** 24", 30", 36", 42", 48", 60", and 72"

**Height** 10" and 131/4"

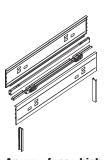
#### **Product Details**



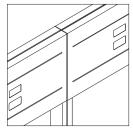
Answer fence horizontal package includes a horizontal connecting bar, a pair of steel covers with power and data cutouts, a powerkit, and inside vertical



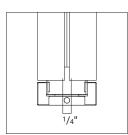
Answer fence cover features a bead design detail sized relative to the width of the cover.



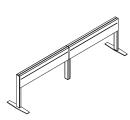
Answer fence highcapacity horizontal package includes a horizontal connecting bar, a pair of high-capacity steel covers a powerkit, and inside vertical trim.



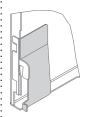
**High-capacity fence** cover features a second bead design detail.



Steel covers come together at the top of the fence with a 1/4" gap allowing for use of screens on fence.

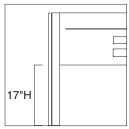


Covers can be specified with or without cutouts (Fence segments shown without cutouts). When specified with cutouts, covers always have both power and data cutouts.

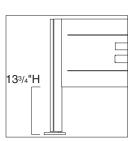


Covers include a steel spring clip to lock the cover in place.

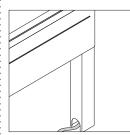
Tip: Steel spring clips will not fit junctions manufactured prior to April 15, 2019.



**Horizontal package** includes vertical trim to create a 17"H open base.



**High-capacity horizon**tal package includes vertical trim to create a 133/4"H open base.

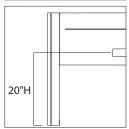


Infeed covers can be specified for horizontal packages to conceal data cables and power infeed.

#### **Connections**

Answer fence horizontal packages are unique to the Answer fence and are not compatible with Answer panel buildups.

#### Wiring & Cabling



Power and data is always expressed at 20"H off the floor to center line of the receptacle with data above the power. The horizontal cover has cutouts to express the receptacle and data cutouts

Powerkits are included with horizontal packages.

Powerkit can be omitted when not required.

Power is standard in non-PVC modular or hardwire. Modular is available in 3+1, 2+2, or 3SN.

Data is specified in the Answer fence horizontal package with either modular furniture style cutout or single-gang (NEMA) style cutout.

All receptacles and trim rings are specified separately.



Fence receptacle filler (TSFRF) are available to fill unused receptacle openings. They are offered in packages of 20.



#### Data fillers (TS7DF)

should be specified in furniture style data cutouts that are not being used. Field provided data filler should be used for any single-gang (NEMA) data cutout that is not being used.

#### **Modular Power**

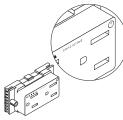
Three wiring schematics are available: 3+1 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts. ▶Page 418





20 amp

15-amp or 20-amp duplex receptacles snap into powerkits on both sides of the fence.



**Controlled receptacle** 

must be indicated when tying into the building management system. Duplex receptacles have an option for a factory permanent, pad stamp power icon symbol with the word controlled per compliance with the Energy Code.

#### Answer Fence Horizontal Packages, continued

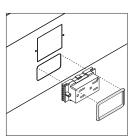


usb receptacles are available in three wiring schematics with multiple line options, snap into powerkits on both sides of the fence. Usb receptacles offer easy access to two charging ports. Each port provides one amperage of output. Usb receptacles conveniently charge a wide range of electronic devices. Some devices may not be compatible.



**Blank receptacles** can be used to fill cutout locations where power is not expressed.

Tip: Unused receptacle cutout openings can also be filled using a fence receptacle filler (TSFRF).



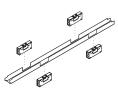
A receptacle trim ring (TS7RCT) is required at each power cutout location for modular power configurations and is specified separately.

#### **Hardwire Power**

#### Chicago electrical

**code** requires the power distribution network to be hardwired on site. These installations require hardwired powerkits.

**Power tray** is included in hardwired powerkit to secure junction boxes and to attach to horizontal package.



**Junction boxes** are mounted below the power tray and included with the powerkit.

**Junction box** can accommodate two receptacles back to back. Electrician can use Leviton 5325 or equivalent receptacles.

**Electrician** must make all hardwire connections in the field. Electrician must supply all conduits, wires, nuts, and connection to building power supply.

#### Receptacle trim rings

are not required for hardwire power. The electrician will provide the receptacle and faceplate.

#### **Surface Materials**

#### Horizontal covers

Paint

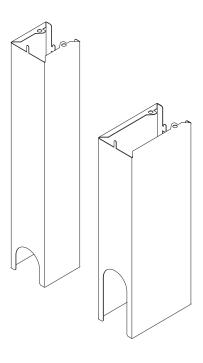
#### **Horizontal** bar

· Black paint

## **Answer Fence Infeed Covers**

Infeed covers are available for use with standard and high-capacity fence to conceal power infeed and data cable routing.

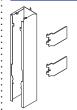
Specifying, page 433



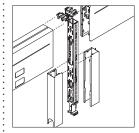
#### **Actual Dimension** Depth 27/8" Width 3" or 5"

135/16" or 161/2"

#### **Product Details**

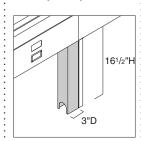


Infeed cover includes metal cover, attachment bracket, and hardware.

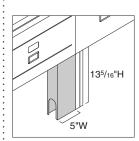


Infeed cover takes the place of inside vertical trim.

Infeed cover can be retrofit on any fence junction.



Infeed cover for standard fence is 3"D x 161/2"H and accommodates up to 24 cables and a multipurpose infeed.



Infeed cover for high-capacity fence is 5"D x  $13\frac{5}{16}$ "H and accommodates up to 70 cables and a multipurpose infeed.

#### **Surface Materials**

Infeed cover

Paint

Height

## **Answer Fence Power Distribution and Access**

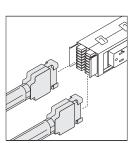
#### **Power Harnesses**



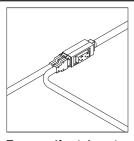
► Specifying, page 436



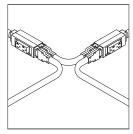
**Power harnesses** are required to connect powerkits between fence sections.



**Harnesses** plug into connection points on the powerkit. Every powerkit has multiple connection points to allow branching of power.



**T-connection** is formed by connecting two harnesses to a power block.



**X-connection** is formed by connecting two harnesses to two successive power blocks.

**Power harnesses** are non-PVC.

Harness Length	Application
20"W	In-line
23"W	L, T, X, V, and Y corner junctions
50"W	24"W fence pass-through
56"W	30"W fence pass-through
62"W	36"W fence pass-through
68"W	42"W fence pass-through
74"W	48"W fence pass-through
86"W	60"W fence pass-through
98"W	72"W fence pass-through

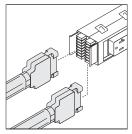
## Multipurpose Power Infeeds



► Specifying, page 437

#### **Product Details**

Multipurpose power infeed is shielded to allow power and communication routing side by side. Available in 6', 12', and 24' lengths.



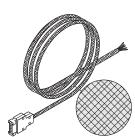
Multipurpose power infeeds bring power into the fence and make a modular connection to a powerkit.



**Multipurpose infeed** enters below the horizontal package.

Multipurpose power infeeds can be used with ceiling- and floor-access lay-in utility packages and utility poles. Specify power harness separately.

Multipurpose power infeeds may be specified in a non-PVC version. For those trying to gain the LEED Innovation in Design credit, non-PVC should be selected.



**Multipurpose infeed conduit cover** is aesthetic only and conceals the metallic portion of the multipurpose infeed.

#### **Duplex Receptacle**





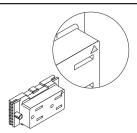
15 amp

20 amp

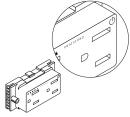
► Specifying, page 438



15-amp or 20-amp receptacles, ordered separately, snap into both faces of power block in the field.



Orange triangle indicates to users the receptacles that are connected to isolated grounds.



**Controlled receptacle** must be indicated when tying into the building management system. Duplex receptacles have an option for a factory permanent, pad stamp power icon symbol with the word controlled per compliance with the Energy Code.

#### **Surface Materials**

#### **Duplex Receptacle**

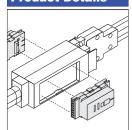
- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog
- 6B03 Red

#### **USB Receptacle**

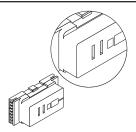


► Specifying, page 439

#### **Product Details**



**USB** receptacles, ordered separately, snap into both faces of power block in the field.



**USB receptacles,** are available in three wiring schematics with multiple line options. USB receptacles offer easy access to two charging ports. Each port provides one amperage of output. USB receptacles conveniently charge a wide range of electronic devices. Some devices may not be compatible.

#### **Surface Materials**

#### **USB Receptacle**

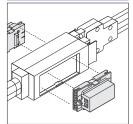
- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog
- 6B03 Red

#### **Blank Receptacle**



► Specifying, page 439

#### **Product Details**



Blank receptacles can be used to fill cutout locations where power is not expressed.

#### **Surface Materials**

#### **Blank Cut-Out Cover**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

Answer Fence Power Distribution and Access, continued

#### **Receptacle Trim Ring**



► Specifying, page 440

#### **Product Details**

Receptacle trim ring is used with each receptacle, USB receptacle, or blank receptacle to cover the edge of the cutout and create a precise transition between the

#### **Surface Materials**

#### **Receptacle Trim Ring**

- 6000 Black • 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

#### **Fence Receptacle Filler**



Specifying, page 440

#### **Product Details**

cutout and the receptacle.

Filler receptacle fillers are available to fill unused receptacle openings in fence covers. They are offered in packages of 20.

#### **Surface Materials**

#### Fence Receptacle **Filler**

- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

#### **Data Filler**



► Specifying, page 440

#### **Product Details**

Data fillers are available to fill unused furniture style data openings. They are offered in packages of 20.

#### **Surface Materials**

#### **Data Filler**

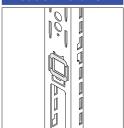
- 6000 Black
- 6009 Arctic White
- 6249 Platinum Solid
- 6527 Merle
- 6654 Sand
- 6697 Fog

#### **Grommet for Junction**



Specifying, page 441

#### **Product Details**



**Grommet for junction** can be added in the field to finish the exposed metal edges of horizontal cable pass-through openings.

#### **Surface Materials**

· Black plastic only

#### **Modular Junction Box Faceplate**



Straight/ Flush



► Specifying, page 441

#### **Product Details**

**Modular junction box** faceplate can be ordered separately and used with any modular harness length when 6', 12', and 24' lengths are not appropriate. Straight/ flush and 90° faceplates are available. Non-PVC is standard. PVC version can be optioned.

#### **Connections**

Faceplate is attached to junction box with screws. Hardwire connection to power source with conventional 411/16" x 411/16" junction box is completed by electrician in the field. Modular extension harness can be connected or disconnected from faceplate as needed.

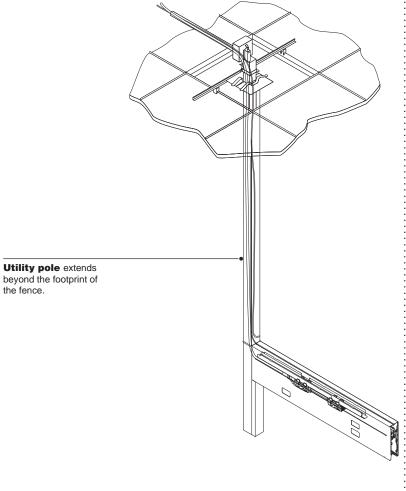
## **Answer Fence End-of-Run Junction with Utility Pole**

Answer Fence End-of-Run Junction with Utility Pole

## Utility pole for fence with end-of-run junc-

**tions** brings power and cabling from the ceiling and introduces it into the fence. It includes a junction and replaces the need to order one separately.

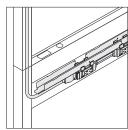
Specifying, page 434



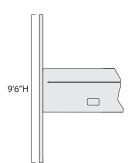


#### **Ceiling attachment**

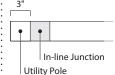
**kit** secures the top of the utility pole to the suspended ceiling grid. Hardwired connection to the building's power can be made in the junction box.



Power harness for use with utility pole is available to bring power down from the ceiling and into the fence to make a modular connection to a powerkit. Tip: Power harnesses are ordered separately from the utility pole.



**Ceiling heights** up to 9'6" can be accommodated.



## **End-of-run application** uses an in-line junction.

uses an in-line junction.
Utility pole extends 3"
beyond the footprint of
the fence.

**Utility pole** is always shipped with junction. Don't double order.

#### Wiring & Cabling

### Three wiring schemat-

ics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts.

Page 418

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

#### **Local electrical codes**

**vary.** Consult a qualified electrical contractor or engineer for the proper installation of all electrical components.

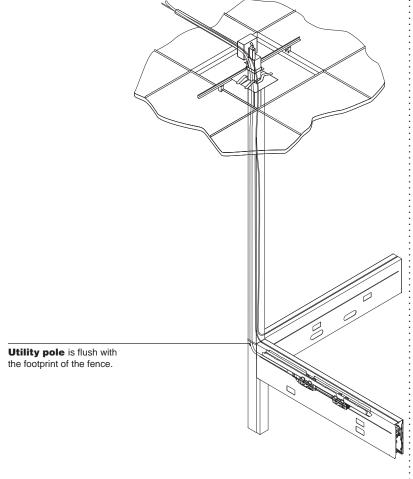
Chicago and New York have special requirements.

## Answer Fence Utility Pole—L, T, or X Junctions

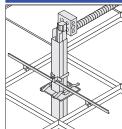
#### Utility pole—L, T, or X

brings power and cabling from the ceiling and introduces it into the fence. Junction is not included as utility pole connects into the existing fence junction.



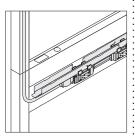


#### **Product Details**



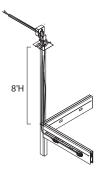
#### **Ceiling attachment**

kit secures the top of the utility pole to the suspended ceiling grid. Hardwired connection to the building's power can be made in the junction box.



**Power harness** for use with utility pole is available to bring power down from the ceiling and into the fence to make a modular connection to a powerkit.

Tip: Power harnesses are ordered separately from the utility pole.



**Utility pole** can extend up to 8' above the fence.

#### **Connections**



**Utility pole** works with fence. It can be used at an L, T, or X configuration. It cannot be used in an endof-run, V, Y, or in-line configuration. Utility pole is not shipped with a junction.

#### Wiring & Cabling

#### Three wiring schemat-

ics are available—3+1, 2+2, and three circuits with separate neutrals (3SN). All the components in an electrical distribution system must use the same wiring schematic. For safety the components are keyed, labeled, and color-coded to make it impossible to connect mismatched parts.

All Answer electrical components are listed by Underwriters Laboratory (UL) and certified by the Canadian Standards Association (CSA).

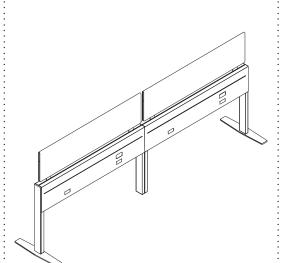
#### Local electrical codes

vary. Consult a qualified electrical contractor or engineer for the proper installation of all electrical components.

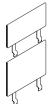
Chicago and New York have special requirements.

## **Universal Screens and Aligners**

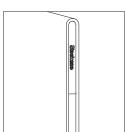
# Universal screens provide a tackable boundary element along the Answer fence. They are available in two heights to accommodate varying levels of privacy. Tip: Answer fence only accepts universal screens. ▶ Specifying, page 442



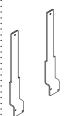
#### **Product Details**



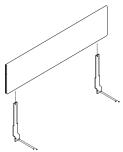
**Universal screens** are tackable and available in 13½"H and 19½"H, and have widths from 24"W to 96"W.



The edge of the screen is comprised of two different materials. The upper segment is merle plastic. The lower portion is PET which can be specified in medium heather grey to provide contrast or dark heather grey for a uniform visual.

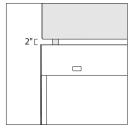


**Brackets** are included with screens. Two brackets are used on all screens.

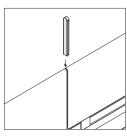


**Universal screen** slides onto brackets.

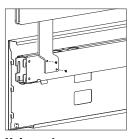
**Screen brackets** install on horizontal connecting bar prior to steel cover installation.



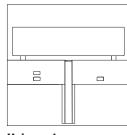
**Gap** is 2" between universal screen and mounting surface.



When fabric screens are placed directly adjacent to each other in-line, a small aligner can be placed in between the screens at the top to connect them for planar alignment. Aligners are ordered separately in packages of 10.



**Universal screen** can install anywhere along horizontal connecting bar with included self-tapping screws.



**Universal screen** can span over a junction.

#### **Surface Materials**

#### Screen

Fabric

See Surface Materials, page 452.

#### **Brackets**

• 7360 Merle

#### Edge (lower segment)

- P630 Medium Heather Grey PET
- P631 Dark Heather Grey PFT

#### **Actual Dimensions**

Height 13½" or 19½"

Width 24, 30, 36, 42, 48, 54, 60, 66, 72, 78, 84, 90, or 96

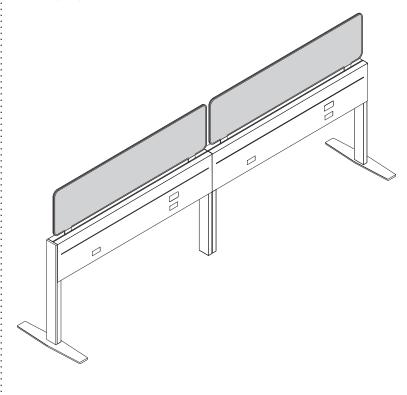
Tip: 13½"H screen aligns with a 42" overall height from the floor. 19½" screen aligns with a 48" overall height from the floor.

#### **Sarto Fence Screens**

#### Sarto fence screens

provide a light scale tackable boundary element along the Answer fence. They are available in two modular heights to accommodate varying levels of privacy. Tip: Answer fence only accepts Universal or Sarto screens.

► Specifying, page 444



#### **Actual Dimensions**

**Screen Height** 12½" or 18½"

Overall Height  $13\frac{1}{2}$ " or  $19\frac{1}{2}$ "

Width 24", 30", 36", 42", 48", 54", 60", 66", 72",

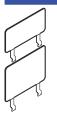
Tip: Modular 131/2"H screen aligns with a 42" overall height from the floor. Modular 191/2"H

screen aligns with a 48" overall height from the floor.

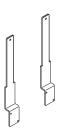
Tip: Parametric specifications are available for Sarto fence screens.

Tip: Parametric specifications define actual screen height and width. Overall height will be about inch larger than specified height due to gap between screen and mounting surface. Newly ordered parametric screens may not align exactly with previously specified modular sizes, even if the same dimension is specified. It is highly recommended to use CET SmartTools to verify all dimensions.

#### **Product Details**



Sarto screens are tackable. They are available in two modular heights, 131/2"H and 191/2"H, and have widths ranging from 24"W to 96"W. Screens can also be specified parametrically.



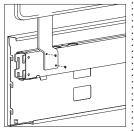
#### **Brackets and hard**

stops are included with screens. Two brackets are used on screens narrower than 60"W. Three brackets are used on screens 60"W and larger.

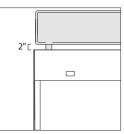


Sarto screen slides onto brackets after hard stops are installed on the brackets.

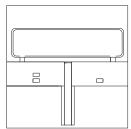
Screen brackets install on horizontal connecting bar prior to steel cover installation.



Sarto screen can install anywhere along horizontal connecting bar with included self-tapping screws.



Gap is 2" between Sarto screen and mounting surface.



#### Sarto modular screen

can span over a junction, provided there is no conflict between the brackets and the junction. Third bracket on longer screens may conflict with the junction. Please consult CET SmartTools for confirmation before finalizing specification.

#### **Surface Materials**

#### Screen

Fabric

See Surface Materials, page 452.

#### **Brackets and hard** stops

7360 Merle

78", 84", 90", or 96"

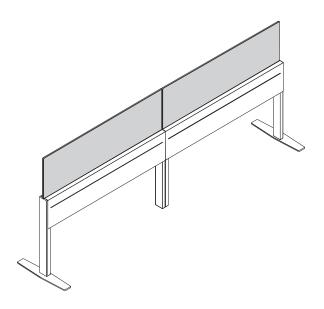
## **Answer Fence Frameless Glass Screens with Recessed Attachment**

Answer Fence Frameless Glass Screens with Recessed Attachment

## Frameless glass screen with recessed

attachment can be added to the top of a fence segment to help define space and provide privacy while still providing access to natural light and promoting communications between adjacent workers.

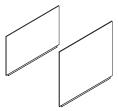
► Specifying, page 446



#### **Product Details**

## Frameless glass screen with recessed attach-

ment is secured to horizontal connecting bar by the supports below the cover. Two brackets are used on 24"W - 48"W fence segments. Three brackets are used on 60"W and 72"W segments.



Frameless glass

**screens** are available in 13½" and 19½" heights.



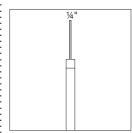
13½"H screens align at 42"H datums.



**19½"H screens** align at 48"H datums.



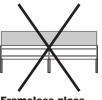
screens must be installed on module and must be the same width as the fence segment they are connected to.



**Glass** is ½" thick and fits through standard gap fence covers.



Glass is notched at junction.



Frameless glass screens cannot span over a junction.

#### **Surface Materials**

#### Glass

6500 Clear

• 6530 Frosted

#### **Actual Dimensions**

**Height** 13½" or 19½"

Overall Height 15.912" or 22.092"

**Width** 24", 30", 36", 42", 48", 60", or 72"

Tip:  $13\frac{1}{2}$ "H screen aligns with a 42" datum from the floor.  $19\frac{1}{2}$ " screen aligns with a 48" datum from the floor.

## **Answer Fence Boundary Screen**

#### **Boundary screens**

provide light scale space division and privacy for a variety of worksettings.

#### **Boundary screens**

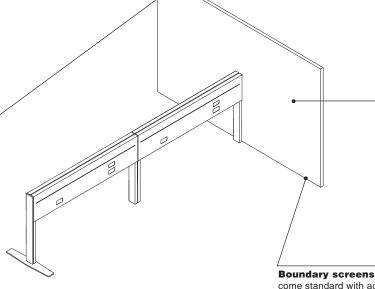
provide support to the fence.

#### **Answer boundary**

screens attach to the Answer fence at the endof-run to provide additional shielded privacy.

Specifying, page 448

**Answer fence bound**ary screens have a thickness of 13/16".



Screens are available in laminate or wood veneer.

come standard with adjustable glides, with a range of 1½". The glides are located 1½" from the outside of each edge.

Actual Dimensions			
Height	42" and 48"		
Single-Sided Width	27", 33", and 39"		
Spanning Width	51", 57", 63", 69", and 75"		
Thickness	13/16"		

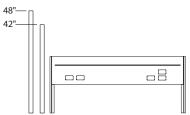
Tip: Answer fence boundary screen widths can also be specified parametrically.

#### **Product Details**

**Fence boundary screens** are available in two configurations—single-sided and spanning.

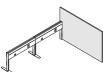
**Fence boundary screens** attach to fence using an endof-run junction.

Answer fence boundary screens

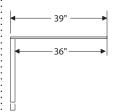


Fence boundary screens have modular heights and widths. Parametric widths are allowed from 27"W to 75"W increasing in  $\frac{1}{16}$ " increments.

**Answer fence boundary screens** are available in two different configurations.



1. Single-sided boundary screens provide boundary to one side of an Answer fence and are specified as either left or right. Right handed application is shown above.

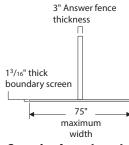


3" Answer fence thickness

**Single-sided boundary screens** will always include the 3" thickness of the Answer fence to which they attach. Minimum width for a single-sided boundary screen is 27" (24" inside, and 3" for the Answer fence thickness). The maximum width is 39" (36" inside, and 3" for Answer fence thickness). The above image is shown with a right handed application. *Tip: The above image shows a 39" specified width. The planning width is 36".* 

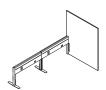


**2. Spanning boundary screens** use one screen segment to provide boundary of equal widths to both sides of Answer fence.



## Spanning fence boundary screens always

extend in equal dimension from the fence to which they attach and include the 3" thickness on the Answer fence. Minimum width for a spanning boundary screen is 51" (48" inside, and 3" for the Answer fence thickness). The maximum width is 75" (72" inside and 3" for Answer fence thickness). Tip: The above image shows a 75" specified width. The planning width is 72".



On boundary screens, there is a metal cover plate that covers the connection bracket that connects the boundary screen to the end-of-run junction. The cover is located 22" from the bottom of the screen and is 3"W and

#### Surface Materials

#### **Boundary screens**

Laminate

14"H.

Wood veneer

#### **Edge on laminate**

Plastic

#### **Bracket cover**

Paint

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

#### Open Line laminates with grain direction can only be applied vertically. Open Line laminates are not allowed on boundary

cally. Open Line laminates are not allowed on boundary screens that are greater than 59"W or have segments that are greater than 59"W.

#### On spanning boundary

**screens,** wood grain laminates and veneers can be horizontal up to 75"W, and vertical up to 59"W.

All fence boundary screen sides will have the same finish applied.

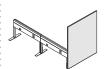
#### **Application Topics**

**Boundary screens** attach at the end-of-run location of an Answer fence.

#### **Boundary screens**

cannot attach to an Answer fence end-of-run junction where an Answer fence foot is being used.

One single-sided boundary screen may be attached at the end of the Answer fence. If the intent is to have a boundary screen in both directions of the fence, use spanning boundary screens.



#### Single-sided boundary

screens are available left and right handed. This is determined by the user facing the attaching Answer fence. Left sided application is shown above.

## **Wiring Schematics**

Details for the Electrician

Answer offers three different wiring schematics to allow you to match your specific wiring strategy to any typical building wiring plan.

Tip: All the components in an electrical system must use the same wiring schematic. The components are keved and color coded to make it impossible to connect mismatched parts.

Black = Four-circuit, 3+1 Brown = Four-circuit, 2+2

Rust = Three-circuit, separate neutrals (3SN)

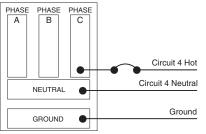
Shared neutrals = 10 gauge Non-shared neutrals = 12 gauge

Hot wires = 12 gauge

#### Four-Circuit, 3+1

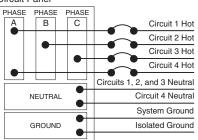
#### Circuit Panel 1 PHASE PHASE PHASE В С Circuit 1 Hot Circuit 2 Hot Circuit 3 Hot Circuits 1, 2, and 3 Neutral NEUTRAL • Ground GROUND

#### Circuit Panel 2



In the four-circuit 3+1 schematic, circuits 1, 2, and 3 are distributed from the first circuit panel and are supported with one shared neutral and one shared ground. Circuit 4 is distributed from a second circuit panel and is supported with a separate neutral and ground.

#### Single 3-Phase Circuit Panel

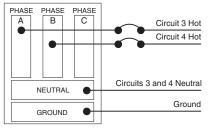


On a single 3-phase circuit panel, all four circuits are distributed as shown.

#### Four-Circuit, 2+2

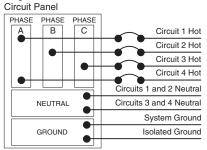
#### Circuit Panel 1 PHASE PHASE PHASE В С Circuit 1 Hot Circuit 2 Hot Circuits 1 and 2 Neutral Ground GROUND

#### Circuit Panel 2



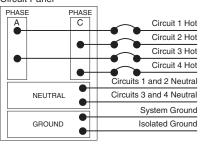
In the four-circuit 2+2 schematic, circuits 1 and 2 are distributed from two different phases from the first circuit panel and are supported with one shared neutral and one shared ground. Circuits 3 and 4 are distributed from a second circuit panel and supported by their own shared neutral and ground.

#### Single 3-Phase



On a single 3-phase circuit panel, all four circuits are distributed as shown.

#### Split-Phase Circuit Panel

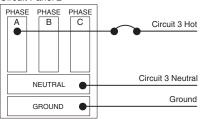


On a split-phase circuit panel, all four circuits are distributed as shown.

#### **Three-Circuit, Separate Neutrals**

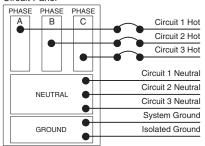
#### Circuit Panel 1 PHASE PHASE PHASE В Circuit 1 Hot Circuit 2 Hot Circuit 1 Neutral Circuit 2 Neutral NEUTRAL Ground GROUND

#### Circuit Panel 2



In the three-circuit, separate neutral schematic, circuits 1 and 2 are distributed from two different phases from the first circuit panel. Each circuit is supported with its own neutral and a common ground. Circuit 3 is distributed from the second circuit panel and is supported by its own neutral and ground.

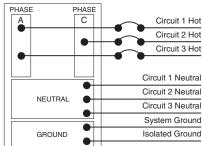
#### Single 3-Phase Circuit Panel



On a single 3-phase circuit panel, three circuits are distributed as shown.

#### Split-Phase

#### Circuit Panel



On a split-phase circuit panel, three circuits are distributed as shown.

#### **How to Calculate Power Needs**

Use This to Determine How Many Power-Ins You'll Need

When planning a power network, you must calculate the amperage requirements of all your electrical components so you can provide sufficient electricity to power them.

## If your usage is not known in advance:

The National Electrical Code (NEC) allows a maximum of 13 receptacles on each 20-amp circuit. This provides up to 30 receptacles for each 3-circuit power-in.

## If your usage is known in advance:

Add up the amperage used by each piece of equipment in the workstation. Whenever you reach 60 amps (20 amps times 3 circuits) from items that are likely to be used at the same time, you have reached the limit for a single power-in. Specify another power-in and continue until all equipment is powered.

If the circuits will normally be subject to a continuous load (three or more hours of continuous use, such as lights or computers), the NEC requires that circuit capacity be "de-rated" by 20 percent. Therefore, treat circuits used for continuous loads as if they were rated at 16 amps instead of the regular 20 amps.

Try to anticipate future increases in power requirements and build some excess capacity into your plan.

See table at right for typical and actual amperage usages for components.

To calculate amperage when the wattage of a device is known, divide watts by 120.

Some appliances, such as large copiers, coffee makers, or space heaters require most of the current available on a 20-amp circuit. It is recommended that such devices be supplied with their own receptacle/circuit, directly from the building. This leaves the capacity of the furniture circuits available for the more dynamic requirements of the office equipment.

Local electrical codes vary. Consult a qualified electrical contractor or engineer for the proper planning of electrical circuits in your locale.

## Approximate power consumption for common devices

• Device	Wattage	• Amperage	• Voltage	Number of Devices Supported on Single 20 Amp Circuit*
: Laptop	90	0.8	110	20
CPU/Desktop Computer	120	1.1	110	15
: Monitor	60	0.5	110	29
: Phone	5	0.0	110	352
High Power Tablet (e.g. Surface Pro)	40	0.4	110	44
Low Power Tablet (e.g. iPad Air)	15	0.1	110	117
: Desktop Printer	40	0.4	110	44
42" LCD Screen	210	1.9	110	8
DVD Player	25	0.2	110	70
Projector	175	1.6	110	10
Desktop Lamp	19	0.2	110	93
Large Printer/ Copier (high)	1900	17.3	110	1
Large Printer/ Copier (low)	850	7.7	110	2
Paper Shredder	360	3.3	110	5
Desktop Fan	20	0.2	110	88
Standing Fan	180	1.6	110	10
Coffee Maker (high)	1200	10.9	110	1
Coffee Maker (low)	600	5.5	110	3
Microwave (high)	400	13.6	110	1
Microwave (low)	150	5.5	110	3
Refrigerator (high)	1500	3.6	110	4
Refrigerator (low)	200	1.4	110	12
Vacuum (high)	1500	13.6	110	1
Vacuum (low)	200	1.8	110	9
Space Heater (high)	1500	13.6	110	1
Space Heater (low)	750	6.8	110	2

Tip: These calculations are estimations and are meant solely for informational purposes. It is important to conduct proper power planning for each installation to prevent overloading a circuit.

## **Cable Capacities**

Test and verify capacities for your individual situation. We recommend that testing be conducted using your specific cable, as well as the furniture configuration you are considering. Cable capacities in this tabled are based on actual cable studies performed by an independent contractor following EIA/TIA codes and practices and can be taken as an accurate assessment of maximum practical capacity. Actual cable capacities may vary slightly depending on which manufacturer produced the cable and the specific field conditions.

#### Cable capacities are based on Category 6 and Category 6a cables at 55% fill capacity for cable study performed on junctions manufacturered on or after October 10, 2011.

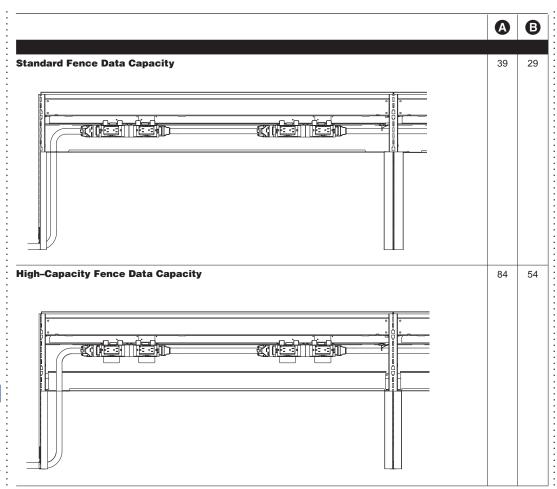
Tip: Tests were performed on junctions with tall sleeves installed.

#### **Cables Tested**

- **⚠** CommScope Systimax Gigaspeed 1071E Series Category 6 Cable ○D=0.23"
- 3 CommScope Systimax X10D 1091B Series Category 6A Cable OD=0.285"

## Power harnesses reduce cable capacity.

An average of 10-15 cables will be reduced per harness used. However, this number varies according to installation practices and the type of cables used.



Guidelines

Answer Fence Stability

#### **Minimum Run**

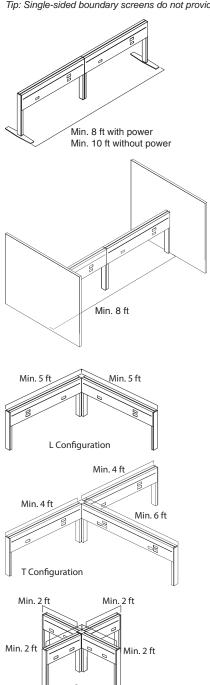
**The minimum Answer fence run** is two fence sections for in-line, L, and V configurations, and three fence sections for T, Y, and zig-zag configurations. There is no maximum run provided the following guidelines are followed.

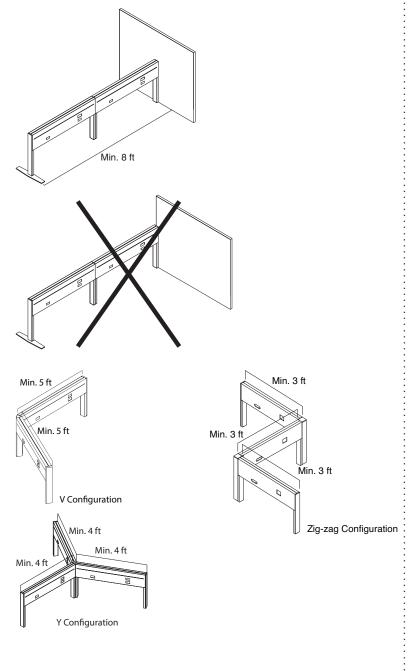
Universal fence screens or frameless glass screens with recessed attachment can be added to any fence section and do not impact stability guidelines.

#### In-line application

- A fence foot or spanning boundary screen is required at each end
- Minimum run for in-line applications with power is 8'
- Minimum run for in-line applications without power is 10'

Tip: Single-sided boundary screens do not provide sufficient support and cannot be used in minimum run fence applications.

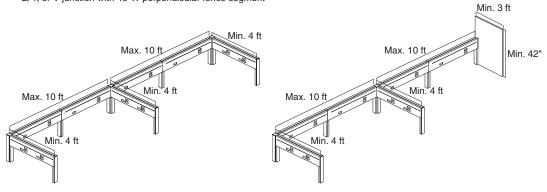




#### Answer Fence Stability Guidelines, continued

#### **Single-Sided Planning**

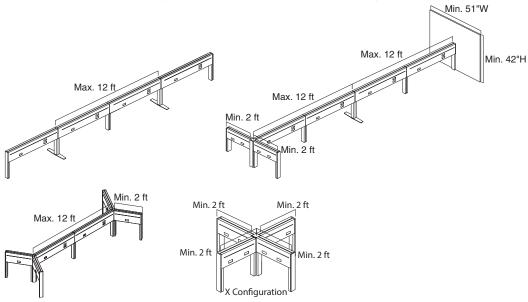
- A single-sided support is required every other junction.
  Maximum distance between adjacent supports is 10'.
- A single-sided support is required at both ends of the spine.
- Allowable single-sided supports are:
- End-of-run boundary screen minimum 36"W x 42"H
- L, T, or V junction with 48"W perpendicular fence segment



#### **Double-Sided Planning**

- A double-sided support is required every other junction.
- Maximum distance between adjacent supports is 12'.
- Allowable single-sided supports are:
- Fence foot
- 51"W x 42"H minimum spanning end-of-run boundary screen
- 24"W minimum end-of-run T returns
- 24"W minimum X or Y

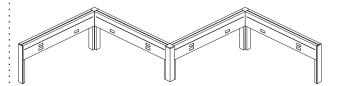
Tip: Applications can use a mix of single- and double-sided supports, but must follow single-sided planning application rules.



Answer Fence Stability Guidelines

#### 120 Zig-Zag Planning

- For minimum runs of V and zig-zag applications, see "Minimum Run" on page 413.
  There is no maximum run for 120 zig-zag applications.
- For 120 zig-zag applications four or more segments long, no additional supports are needed; the 120 zig-zag runs are self supporting.



# **Specifying Answer Fence**

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## **Answer Fence Junctions**

#### **In-Line Fence Junction**



	Standard Includes	Required to Specify
Need help? Product details, page 400	Junction     Aligner	Style number
_	on Information	
• Style Number	· U.S. Price	
TSF27IJ	\$110	

#### **End-of-Run Fence Junction**



Tip: End-of-run trim adds  $\frac{1}{2}$ " to footprint.

	Standard Includes	Required to Specify
► Need help? Product details, page 400	<ul> <li>Junction</li> <li>Outside vertical trim, if selected: paint price group 1</li> <li>Aligner</li> </ul>	<ul> <li>1 Style number</li> <li>2 Paint color number for outside vertical trim</li> <li>3 Options, if selected (see below)</li> <li>See Surface Materials, page 452.</li> </ul>

	Options	U.S. Price	Required to Specify
Surface	Outside vertical trim		
Materials	<ul><li>Paint price group 1</li><li>Paint price group 2</li></ul>	No cost +\$16	Specify paint color number. Specify paint color number.
Trim	Paint price group 3     Omit outside vertical trim	+\$34 -\$86	Specify paint color number.  Specify omit outside vertical trim.

Specificati	Specification Information		
• Style Number	·U.S. Base Price		
TSF27EJ	\$155		



#### L and T Fence Junctions

#### Standard Includes Required to Specify

Need help? Product details, page 400

- Junction
- Inside corner light seal(s)
- Outside vertical trim: paint price group 1
- Junction cap: paint to match outside vertical trim
- Aligner(s)

- 1 Style number
- 2 Paint color number for outside vertical trim
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Outside vertical trim		
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$11	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$24	Specify paint color number.

#### **Specification Information**

**L** Junction

TSF27LJ

page 400

Style U

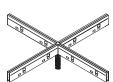
· U.S. · Style
Base · Number
Price

T Junction

TSF27TJ

le U.S. mber Base Price

#### **X Fence Junction**



#### Standard Includes

\$242

- Need help?Product details,Inside corner light seals
  - Junction cap: paint
  - Aligners

#### **Required to Specify**

1 Style number

\$242

- 2 Paint color number for junction cap
- 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

#### Specification Information

•Style Number	· U.S. · Price	
TSF27XJ	\$242	

For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
See page 1 for details.

Answer Fence Junctions, continued

#### **V** Fence Junction



#### **Standard Includes**

#### **Required to Specify**

- ► Need help? Product details, page 400
- Junction • Outside vertical trim: paint price group 1
- Junction cap: paint to match outside vertical trim

- 1 Style number
- 2 Paint color number for outside vertical trim 3 Options, if selected (see below)
- ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Outside vertical trim		
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$11	Specify paint color number.
	Paint price group 3	+\$24	Specify paint color number.

Specification Information		
Style Number	·U.S. Base Price	
TSF27VJ	\$367	

#### **Y Fence Junction**



	Standard Includes	Required to Specify
► Need help?	Junction	1 Style number
Product details,	<ul> <li>Junction cap: paint</li> </ul>	2 Paint color number for junction cap
page 400	<ul><li>Aligner(s)</li></ul>	3 Options, if selected (see below)
		See Surface Materials, page 452.

Specificati	on Information	
• Style Number	· U.S. Price	
TSF27YJ	\$367	



#### **Floor Anchor Bracket**



Tip: Floor anchor bolts are not included.

Standard Includes Required to Specify

Need help?
Product details, page 401

Style number

Style number

Specifica	Specification Information		
Style Number	· U.S. Price		
CBRKTS	\$63 :		

#### **Gripper Glide Caps**



	Standard Includes	Required to Specify
Need help? Product details, page 401	Package of 10 gripper glide caps: soft black plastic only	Style number

Specifica	Specification Information			
• Style Number	· U.S. Price			
TS7GGC10	\$63			



## **Answer Fence Foot**



	Standard Includes	Required to Specify
Need help? Product details, page 402	Fence foot: paint price group 1     Attachment hardware	1 Style number 2 Paint color number for foot 3 Options, if selected (see below) ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Paint price group 1	No cost	Specify paint color number.
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.
Specificati	ion Information		

Specification Information			
Style Number	· U.S. Base Price		
TSFF	\$296		

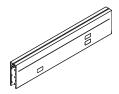


Answer Fence Horizontal Packages

## **Answer Fence Horizontal Packages**

► Need help? Product details,

page 404



Tip: Horizontal packages are only available with steel covers.

Tip: Power and data is available only at 20" off the floor.

Tip: For modular power, receptacle trim rings (TS7RCT) must be specified separately at each power cutout location.

Tip: For modular power, receptacles are specified separately and are available in 15 amp, 20 amp, and USR

Tip: For modular power, specify a fence receptacle filler (TSFRF) or a blank receptacle (TSFBCC) to fill cutout locations where power is not expressed.

Tip: 24"W horizontal package with hardwired power cannot support NEMA data cutouts.

Tip: If no power option is selected, data cutouts will default to no cutouts.

#### **Standard Includes**

- 10"H steel cover, set of two: paint price group 1
- Inside vertical trim: paint price group 1
- · Horizontal bar: black paint
- Powerkit

#### **Required to Specify**

- 1 Style number
- 2 Paint color number for steel cover
- 3 Paint color number for inside vertical trim
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify		
Surface	Cover				
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.		
	<ul> <li>Paint price group 2</li> </ul>	+\$ 69	Specify paint color number.		
	<ul> <li>Paint price group 3</li> </ul>	+\$113	Specify paint color number.		
	Inside vertical trim				
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.		
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.		
	<ul> <li>Paint price group 3</li> </ul>	+\$ 33	Specify paint color number.		
Vertical Trim	Two vertical trims	No cost	Specify with two vertical trims.		
	<ul> <li>One infeed cover, one</li> </ul>	+\$ 94	Specify with one infeed cover, one		
	vertical trim		vertical trim.		
	<ul> <li>Two infeed covers</li> </ul>	+\$188	Specify with two infeed covers.		
Cover Cutouts	Cutouts one side, plain	No cost	Specify with cutouts one side, plain		
	one side		one side.		
	<ul> <li>Cutouts both sides</li> </ul>	No cost	Specify with cutouts both sides.		
	<ul> <li>Plain both sides</li> </ul>	No cost	Specify with plain both sides.		
Power	4-circuit, 3+1 wiring	No cost	Specify with 4-circuit, 3+1 wiring		
Schematic	schematic		schematic.		
	<ul> <li>4-circuit, 2+2 wiring</li> </ul>	No cost	Specify with 4-circuit, 2+2 wiring		
	schematic		schematic.		
	<ul> <li>3-circuit, separate neutrals</li> </ul>	No cost	Specify with 3-circuit, separate neutrals		
	(3SN) wiring schematic	****	(3SN) wiring schematic.		
	24" hardwire	-\$141	Specify with 24" hardwire.		
	30" hardwire	-\$141	Specify with 30" hardwire.		
	36" hardwire	-\$141	Specify with 36" hardwire.		
	42" hardwire	-\$141	Specify with 42" hardwire.		
	48" hardwire	<b>-\$141</b>	Specify with 48" hardwire.		
	60" hardwire	-\$251	Specify with 60" hardwire.		
	• 72" hardwire	<b>-\$251</b>	Specify with 72" hardwire.		
	<ul> <li>No power (24"W–48"W)</li> </ul>	-\$277	Specify with no power.		
	<ul> <li>No power (60"W–72"W)</li> </ul>	-\$420	Specify with no power.		
Data	No cutouts	No cost	Specify with no cutouts.		
Cutout	<ul> <li>Furniture style data</li> </ul>	No cost	Specify with Furniture style data.		
	<ul> <li>NEMA data</li> </ul>	No cost	Specify with NEMA data.		

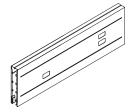
Specification Information				
Style Number	·Width	·U.S. Base Price		
TSF24HS	24"	\$ 645		
TSF30HS	30"	\$ 678		
TSF36HS	36"	\$ 692		
TSF42HS	42"	\$ 719		
TSF48HS	48"	\$ 753		
TSF60HS	60"	\$ 966		
TSF72HS	72"	\$1085		
		:		



## **Answer Fence High-Capacity Horizontal Packages**

Need help? Product details,

page 404



Tip: High-capacity horizontal packages are only available with steel covers.

Tip: Power and data is available only at 20" off the floor.

Tip: For modular power, receptacle trim rings (TS7RCT) must be specified separately at each power cutout location.

Tip: For modular power, receptacles are specified separately and are available in 15 amp, 20 amp, and USB.

Tip: For modular power, specify a fence receptacle filler (TSFRF) or a blank receptacle (TSFBCC) to fill cutout locations where power is not expressed.

Tip: 24"W horizontal package with hardwired power cannot support NEMA data cutouts.

Tip: If no power option is selected, data cutouts will default to no cutouts.

#### **Standard Includes**

## • 131/4"H steel cover, set of two: paint price group 1

- Inside vertical trim: paint price group 1
- Horizontal bar: black paint
- Powerkit

#### **Required to Specify**

- 1 Style number
- 2 Paint color number for steel cover
- 3 Paint color number for inside vertical trim
- 4 Options, if selected (see below)
- See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	Cover		
Materials	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	Paint price group 2	+\$ 69	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$113	Specify paint color number.
	Inside vertical trim		
	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
	<ul> <li>Paint price group 2</li> </ul>	+\$ 16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$ 33	Specify paint color number.
Vertical Trim	Two vertical trims	No cost	Specify with two vertical trims.
	<ul> <li>One infeed cover, one</li> </ul>	+\$135	Specify with one infeed cover, one
	vertical trim		vertical trim.
	<ul> <li>Two infeed covers</li> </ul>	+\$270	Specify with two infeed covers.
Cover Cutouts	Cutouts one side, plain	No cost	Specify with cutouts one side, plain
	one side		one side.
	<ul> <li>Cutouts both sides</li> </ul>	No cost	Specify with cutouts both sides.
	<ul> <li>Plain both sides</li> </ul>	No cost	Specify with plain both sides.
Power	4-circuit, 3+1 wiring	No cost	Specify with 4-circuit, 3+1 wiring
Schematic	schematic	Niconst	schematic.
	<ul> <li>4-circuit, 2+2 wiring schematic</li> </ul>	No cost	Specify with 4-circuit, 2+2 wiring schematic.
	3-circuit, separate neutrals	No cost	Specify with 3-circuit, separate neutrals
	(3SN) wiring schematic	140 0031	(3SN) wiring schematic.
	24" hardwire	-\$141	Specify with 24" hardwire.
	30" hardwire	-\$141	Specify with 30" hardwire.
	36" hardwire	-\$141	Specify with 36" hardwire.
	42" hardwire	-\$141	Specify with 42" hardwire.
	48" hardwire	_\$141	Specify with 48" hardwire.
	60" hardwire	<b>-\$251</b>	Specify with 60" hardwire.
	72" hardwire	<b>-\$251</b>	Specify with 72" hardwire.
	<ul> <li>No power (24"W–48"W)</li> </ul>	-\$277	Specify with no power.
	• No power (60"W–72"W)	<b>-\$420</b>	Specify with no power.
Data	No cutouts	No cost	Specify with no cutouts.
Cutout	<ul> <li>Furniture style data</li> </ul>	No cost	Specify with Furniture style data.
	NEMA data	No cost	Specify with NEMA data.

Specification Information					
Style Number	·Width	·U.S. Base Price			
TSF24HSHC	24"	\$ 762			
TSF30HSHC	30"	\$ 797			
TSF36HSHC	36"	\$ 820			
TSF42HSHC	42"	\$ 848			
TSF48HSHC	48"	\$ 888			
TSF60HSHC	60"	\$1136			
TSF72HSHC	72"	\$1267			
	:	:			



See page 1 for details.

Infeed Covers

## **Infeed Covers**

#### **Standard Infeed Cover**



Tip: Standard infeed cover can only be used with standard fence horizontal package.

Tip: Multi-purpose power infeed is sold separately.

	Standard Includes	Required to Specify
► Need help? Product details, page 407	Infeed cover: paint price group 1	<ul><li>1 Style number</li><li>2 Paint color number for cover</li><li>3 Options, if selected (see below)</li><li>▶ See Surface Materials, page 452.</li></ul>

	Options	U.S. Price	Required to Specify
Surface	Paint price group 1	No cost	Specify paint color number.
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$33	Specify paint color number.

Specification Information					
Dim D	ensions W	н	•Style Number	· U.S. Base Price	
3"	3"	161/2"	TSFBCIC	\$106	

### **High-Capacity Infeed Cover**



Tip: High-capacity infeed cover can only be used with high-capacity horizontal package.

Tip: Multi-purpose power infeed is sold separately.

	Standard Includes	Required to Specify
► Need help? Product details, page 407	Infeed cover: paint price group 1	1 Style number 2 Paint color number for cover 3 Options, if selected (see below) ► See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify	
Surface	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.	
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.	
	<ul> <li>Paint price group 3</li> </ul>	+\$33	Specify paint color number.	

Specification Information					
Dim D	ensions W	н	•Style Number	· U.S. Base Price	
3"	5"	131/4"	TSFHCIC	\$149	



## **Answer Fence End-of-Run Junction with Utility Pole**



Tip: Order multipurpose power infeed separately. ▶ Page 437

Standard Includes		Required to Specify
► Need help? Product details, page 411	<ul> <li>Fence end-of-run junction with vertical trim</li> <li>Inside vertical trim: paint price group 1</li> <li>Upright trim: paint price group 1</li> <li>Ceiling trim plate: white paint only</li> <li>Mounting brackets</li> </ul>	1 Style number 2 Paint color number for inside vertical trim 3 Paint color number for upright trim 4 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify	
Surface	Trim			
Materials	Inside vertical trim			
	Paint price group 1 No cost Specif		Specify paint color number.	
	Paint price group 2	+\$11	Specify paint color number.	
	<ul> <li>Paint price group 3</li> </ul>	+\$24	Specify paint color number.	
	Upright trim			
	Paint price group 1	No cost	Specify paint color number.	
	Paint price group 2	+\$11	Specify paint color number.	
	Paint price group 3	+\$24	Specify paint color number.	

# Specification Information Style U.S. Number Base Price TSFERUP \$585



## **Answer Fence Utility Pole—L, T, or X Application**

Answer Fence Utility Pole—L, T, or X Application



Tip: Works with L, T, or X fence junctions.

Tip: Does not include junction. Junction is ordered separately.

Tip: Order multipurpose power infeed separately. ▶Page 437

	Standard Includes	Required to Specify
Need help? Product details, page 412	<ul><li> Utility pole: paint price group 1</li><li> Ceiling trim plate: white paint only</li><li> Mounting brackets</li></ul>	1 Style number 2 Paint color number for utility pole 3 Options, if selected (see below) ▶ See Surface Materials, page 452.

	Options	U.S. Price	Required to Specify
Surface	<ul> <li>Paint price group 1</li> </ul>	No cost	Specify paint color number.
Materials	<ul> <li>Paint price group 2</li> </ul>	+\$16	Specify paint color number.
	<ul> <li>Paint price group 3</li> </ul>	+\$34	Specify paint color number.

Configuration Style U.S. Number Base Price  Tor X junctions TS7TJUP \$270	Specification Information				
	·Configuration		Base		
	L, T, or X junctions	TS7TJUP	\$270		



## **Power Harnesses**



Tip: 20" length is specified for in-line application; 23" length is specified for L, T, X, V, and Y junctions.

#### Standard Includes Required to Specify

► Need help? Product details, page 408

• Conduit with two modular connectors: black

Style number

page 408		
Specific	cation Informa	tion
Non-PVC		
Length	• Style • Number	· U.S. Price
4-Circui	 t, 3+1 Wiring S	Schematic
20"	TSF20MHXN	\$182
23"	TSF23MHXN	\$182
50"	TSFPT50XN	\$250
56"	TSFPT56XN	\$250
62"	TSFPT62XN	\$250
68"	TSFPT68XN	\$250
74"	TSFPT74XN	\$250
86"	TSFPT86XN	\$279
98"	TSFPT98XN	\$279 :
4-Circui	t, 2+2 Wiring S	Schematic
20"	TSF20MHYN	\$182
23"	TSF23MHYN	\$182
50"	TSFPT50YN	\$250
56"	TSFPT56YN	\$250
62"	TSFPT62YN	\$250
68"	TSFPT68YN	\$250
74"	TSFPT74YN	\$250
86"	TSFPT86YN	\$279
98"	TSFPT98YN	\$279 :
3-Circui	t, Separate Ne	utrals (3SN) Wiring Schematic
20"	TSF20MHZN	\$182
23"	TSF23MHZN	\$182
50"	TSFPT50ZN	\$250
56"	TSFPT56ZN	\$250
62"	TSFPT62ZN	\$250
68"	TSFPT68ZN	\$250
74"	TSFPT74ZN	\$250
86"	TSFPT86ZN	\$279
98"	TSFPT98ZN	\$279



## **Multipurpose Power Infeeds**



#### **Standard Includes Required to Specify**

- ►Need help? Product details, page 408
- Multipurpose power infeed with modular connector
- Insulated color-coded wires for hardwired connection to building power source

Style number

			Non-PVC		
Length	•Style Number	·U.S. Price	·Length	· Style Number	·U.S. Price
4-Circui	it, 3+1 Wiring S	Schematic	4-Circui	t, 3+1 Wiring Sch	nematic
6'	TS76UPHX	\$393	6'	TS76UPHXN	\$393
12'	TS712UPHX	\$506	12'	TS712UPHXN	\$522
24'	TS724UPHX	\$735 :	24'	TS724UPHXN	\$755 :
4-Circui	it, 2+2 Wiring S	Schematic	4-Circui	t, 2+2 Wiring Sch	ematic
6'	TS76UPHY	\$393	6'	TS76UPHYN	\$393
12'	TS712UPHY	\$506	12'	TS712UPHYN	\$522
24'	TS724UPHY	\$735 :	24'	TS724UPHYN	\$755
	it, Separate Ne Schematic	eutrals (3SN)		t, Separate Neutr chematic	als (3SN)
6'	TS76UPHZ	\$393	6'	TS76UPHZN	\$393
12'	TS712UPHZ	\$506	12'	TS712UPHZN	\$522
24'	TS724UPHZ	\$735	24'	TS724UPHZN	\$755

#### **Multipurpose Infeed Conduit Covers**



Standard Includes	Required to Specify
Standard Includes	Required to

►Need help? • Power infeed cover: black fabric Product details, • Cover for 1/2" conduit: black fabric page 408

Style number

Specification Information				
•Style Number	· U.S. Price			
TS7BFCC6	\$ 89			
TS7BFCC12	\$182			
TS7BFCC24	\$364			
	TS7BFCC12 TS7BFCC24	**Style **U.S. Price **  TS7BFCC6		



#### **Power**

#### **Duplex Receptacle**





►Need help?

page 409

Product details,

20 amp

Tip: Receptacle trim ring is required for each receptacle, USB receptacle, or blank receptacle cutout location (ordered separately).

#### **Standard Includes**

• Receptacle: plastic

#### **Required to Specify**

- 1 Style number
- 2 Plastic color number for receptacle
- 3 Wiring schematic (see below under Required Selections)
- 4 Line (see below under Required Selections)
- 5 Ground type (see below under Required Selections)
- 6 Amp type (see below under Required Selections)
- 7 Options, if selected (see below)
- ▶ See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Wiring	• 3+1	No cost	Specify with 3+1.
Schematic	• 2+2	No cost	Specify with 2+2.
	• 3SN	No cost	Specify with 3SN.
Line	• Line 1	No cost	Specify with line 1.
	• Line 2	No cost	Specify with line 2.
	• Line 3	No cost	Specify with line 3.
	• Line 4	No cost	Specify with line 4.
Ground Type	System	No cost	Specify with system ground.
	Isolated	No cost	Specify with isolated ground.
Amp Type	• 15 amp	No cost	Specify with 15 amp.
<b>-</b>	• 20 amp	+\$35	Specify with 20 amp.

	Options	U.S. Price	Required to Specify
Controlled Stamp	<ul><li>No stamp</li><li>Controlled stamp</li></ul>	No cost +\$ 5	Specify with no stamp. Specify with controlled stamp.

Shecil	fication	Intorna	ation
OPCUI	Cation		er til Olli

Style Number	· U.S. Base Price	
TS7RC	\$63	



#### **USB Receptacle**



Tip: Receptacle trim ring is required for each receptacle, USB receptacle, or blank receptacle cutout location (ordered separately).

	Standard Includes	Required to Specify
Need help? Product details, page 409	USB receptacle: plastic	<ul> <li>1 Style number</li> <li>2 Plastic color number for receptacle</li> <li>3 Wiring schematic (see below under Required Selections)</li> <li>4 Line (see below under Required Selections)</li> <li>See Surface Materials, page 452.</li> </ul>

	Required Selections	U.S. Price	Required to Specify
Wiring Schematic	• 3+1 • 2+2 • 3SN	No cost No cost No cost	Specify with 3+1. Specify with 2+2. Specify with 3SN.
Line	<ul> <li>Line 1</li> <li>Line 2</li> <li>Line 3</li> <li>Line 4 (Available in 3+1 and 2+2 only)</li> </ul>	No cost No cost No cost No cost	Specify with line 1. Specify with line 2. Specify with line 3. Specify with line 4.

Specification Information		
•Style Number	· U.S. Price	
TS7USB	\$150	

#### **Blank Receptacle**



Tip: Receptacle trim ring is required for each receptacle, USB receptacle, or blank receptacle cutout location (ordered separatel

▶Ī	Need help?
-	Product details,
-	page 409

Cover cut-out: plastic

**Standard Includes** 

Required to Specify

1 Style number

- 2 Plastic color number for cut-out cover
  3 Wiring schematic, if selected (see below under Required Selections)
- ► See Surface Materials, page 452.

	Required Selections	U.S. Price	Required to Specify
Wiring	• 3+1	No cost	Specify with 3+1.
Schematic	• 2+2	No cost	Specify with 2+2.
	• 3SN	No cost	Specify with 3SN.

Specificat	Specification Information			
· Style Number	·U.S.			
Number	Price			
:				
TSFBCC	\$12			
101 000	Ψ12			



**For Canadian Pricing** Multiply U.S. Price by the Canadian price factor.

► See page 1 for details.

Power, continued

#### **Receptacle Trim Ring**



Tip: Receptacle trim ring is required for each receptacle, USB receptacle, or blank receptacle cutout location (ordered separate).

	Standard Includes	Required to Specify
► Need help? Product details, page 410	Receptacle trim ring: plastic	<ul> <li>1 Style number</li> <li>2 Plastic color number for receptacle trim ring</li> <li>▶ See Surface Materials, page 452.</li> </ul>

Specification Information			
Style Number	·U.S. Price		
TS7RCT	\$16		

#### **Fence Receptacle Fillers**



Tip: Fence receptacle filler package fills unused receptacle openings.

	Standard includes	Required to Specify
Need help? Product details, page 410	Package of 20 receptacle fillers: plastic	1 Style number 2 Plastic color number for receptacle fillers ►See Surface Materials, page 452.
Specificati	on Information	
•Style Number	·U.S. Price	
TSFRF	\$136	

#### **Data Fillers**



Tip: Data filler fills unused data openings.



	Standard Includes	Required to Specify
Need help? Product details, page 410	Package of 20 fillers: plastic	1 Style number 2 Plastic color number for data filler ▶ See Surface Materials, page 452.
Specification	on Information	
Style Number	·U.S. Price	
:	; 	
TS7DF	\$112	

#### **Grommets for Junction**



	Standard Includes	Required to Specify
Need help? Product details,	Package of 25: black plastic only	Style number

Specification Information				
•Style Number	·U.S. Price			
TS7JSLVE	\$153			

### **Junction Box Faceplate-Modular**





Tip: 90° is an option.

Tip: Modular junction box faceplate connects to a customer supplied 411/16" x 411/16" square deep junction box.

	Standard Includes	Required to Specify
► Need help? Product details, page 410	Non-PVC straight/flush junction box faceplate	1 Style number 2 Power schematic 3 Options, if selected (see below)

	Options	U.S. Price	Required to Specify
Power	• 3+1	No cost	Specify with 3+1.
Schematics	• 2+2 • 3SN	No cost No cost	Specify with 2+2. Specify with 3SN.
Faceplate	90° junction box faceplate	+\$61	Specify with 90° faceplate.
PVC	PVC junction box faceplate	<b>-</b> \$12	Specify with PVC.

Specificati	ion Information		
Style Number	· U.S. Base Price		
CQVM	\$107		



## **Universal Screens and Aligners**

#### **Universal Screens**



#### **Standard Includes Required to Specify** 1 Style number 2 Width (see below under Required • Screen: fabric price group 1 ► Need help? Product details, • Brackets: 7360 Merle Selections) page 413 • Edge: PET 3 Height (see below under Required Selections) 4 Fabric color number for screen 5 Edge color: P630 Medium Heather Grey PET P631 Dark Heather Grey PET 6 Options, if selected (see below)

	Required Selections	U.S. Price	Required to Specify
Width	• 24"W	Prices at right	Specify width.
	• 30"W	Prices at right	Specify width.
	• 36"W	Prices at right	Specify width.
	• 42"W	Prices at right	Specify width.
	• 48"W	Prices at right	Specify width.
	• 54"W	Prices at right	Specify width.
	• 60"W	Prices at right	Specify width.
	• 66"W	Prices at right	Specify width.
	• 72"W	Prices at right	Specify width.
	• 78"W	Prices at right	Specify width.
	• 84"W	Prices at right	Specify width.
	• 90"W	Prices at right	Specify width.
	• 96"W	Prices at right	Specify width.
Height	• 13¹/2"H	Prices at right	Specify height.
-	• 19 <sup>1</sup> / <sub>2</sub> "H	Prices at right	Specify height.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group 2	+\$ 49	Specify fabric color number.
Materials	Fabric price group 3	+\$132	Specify fabric color number.
	<ul> <li>Fabric price group 4</li> </ul>	+\$165	Specify fabric color number.
	Fabric price group 5	+\$203	Specify fabric color number.
	Fabric price group 6	+\$237	Specify fabric color number.
	Fabric price group 7	+\$274	Specify fabric color number.
	Fabric price group 8	+\$307	Specify fabric color number.
	<ul> <li>Fabric price group 9</li> </ul>	+\$343	Specify fabric color number.
	Fabric price group 10	+\$378	Specify fabric color number.
	Customer's Own Material (COM)	+\$ 23	See Surface Materials Reference Manual.
Related Products	Aligners		▶Page 443



► See Surface Materials, page 452.

Universal Screens and Aligners



Specific	ation Info	rmation	rmation						
Style Number	· Height	•U.S. Ba	ase Prices	· 36"W	· 42"W	· 48"W	· 54"W	· 60"W	· 66"W
	:	:	:	:	:	:		:	:
TSFSC	131/2"	\$610	\$655	\$703	\$746	\$791	\$ 835	\$ 881	\$ 929
	19½"	\$703	\$770	\$841	\$912	\$984	\$1054	\$1126	\$1195

Specification	n Informati	ion, continued from above

·Style	·Height	·U.S. Ba	se Prices			
Number	:	72"W	: 78"W	: 84"W	90"W	: 96"W
:	:	:	:	:	:	:
TSFSC	131/2"	\$ 970	\$1014	\$1056	\$1101	\$1147
	191/2"	\$1268	\$1335	\$1405	\$1472	\$1540

### **Aligners**

Tip: Aligners are for use with Universal screens only.

	Standard Includes	Required to Specify
► Need help? Product details, page 413	Aligner, package of 10: 6527 Merle	Style number

## Specification Information

Style U.S. Number Price

**UFAL** \$36



### **Sarto Fence Screens**



#### **Standard Includes Required to Specify** ► Need help? • Screen: fabric price group 1 1 Style number • Brackets and hard stops: 7360 Merle Product details, 2 Size option (see below under Required page 414 Selections) 3 Width (see below under Required Selections) 4 Height (see below under Required Selections) 5 Fabric color number for screen 6 Options, if selected (see below) ►See Surface Materials, page 452.

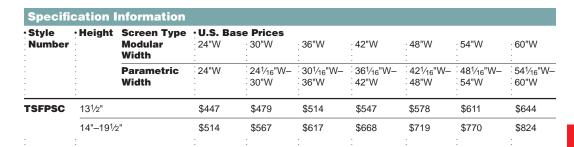
	Require	d Selections	U.S. Price	Required to Specify
Size Option	<ul><li>Modular</li><li>Parametric</li></ul>		No cost No cost	Specify with modular. Specify with parametric.
Width	Modular	Parametric		
	• 24"W	24"W	Prices at right	Specify width.
	• 30"W	241/16"W-30"W	Prices at right	Specify width.
	• 36"W	301/16"W-36"W	Prices at right	Specify width.
	• 42"W	361/16"W-42"W	Prices at right	Specify width.
	• 48"W	421/16"W-48"W	Prices at right	Specify width.
	• 54"W	481/16"W-54"W	Prices at right	Specify width.
	• 60"W	54 <sup>1</sup> / <sub>16</sub> "W-60"W	Prices at right	Specify width.
	• 66"W	601/16"W-66"W	Prices at right	Specify width.
	• 72"W	661/16"W-72"W	Prices at right	Specify width.
	• 78"W	721/16"W-78"W	Prices at right	Specify width.
	• 84"W	781/16"W-84"W	Prices at right	Specify width.
	• 90"W	84 <sup>1</sup> / <sub>16</sub> "W-90"W	Prices at right	Specify width.
	• 96"W	901/16"W-96"W	Prices at right	Specify width.
Height	Modular	Parametric		
	• 13½"H	13½"H	Prices at right	Specify height.
	• 19½"H	139/16"H-191/2"H	Prices at right	Specify height.

Tip: Modular 13½"H screen will align at a 42" datum. Modular 19½"H screen will align at a 48" datum.

Tip: It is highly recommended to use CET SmartTools to verify all dimensions, as there are minor differences between modular and parametric specifications.

	Options	U.S. Price	Required to Specify
Surface	Fabric price group 2	+\$ 49	Specify fabric color number.
Materials	Fabric price group 3	+\$132	Specify fabric color number.
	Fabric price group 4	+\$165	Specify fabric color number.
	<ul> <li>Fabric price group 5</li> </ul>	+\$203	Specify fabric color number.
	<ul> <li>Fabric price group 6</li> </ul>	+\$237	Specify fabric color number.
	<ul> <li>Fabric price group 7</li> </ul>	+\$274	Specify fabric color number.
	<ul> <li>Fabric price group 8</li> </ul>	+\$307	Specify fabric color number.
	Fabric price group 9	+\$343	Specify fabric color number.
	<ul> <li>Fabric price group 10</li> </ul>	+\$378	Specify fabric color number.
	<ul> <li>Customer's Own Material (COM)</li> </ul>	+\$ 23	See Surface Materials Reference Manual



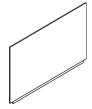




#### ▶ Specification Information, continued from above

•Style Number	. •	Screen Type Modular Width	• <b>U.S. Bas</b> • 66"W	e Prices :72"W :	: 78"W	84"W	90"W	· 96"W
:		Parametric Width	60½16"W-		72½16"W– 78"W	781/ <sub>16</sub> "W– 84"W		90½ <sub>16</sub> "W-
TSFPSC	131/2"		\$678	\$711	\$743	\$ 776	\$ 841	\$ 844
	14"-191/	2"	\$875	\$928	\$980	\$1031	\$1124	\$1134

## **Frameless Glass Screens with Recessed Attachment**



	Standard Includes	Required to Specify
► Need help? Product details, page 415	<ul> <li>Glass screen: 6500 Clear Glass</li> <li>Two supports for 24" - 48" wide</li> <li>Three supports for 60" - 72" wide</li> </ul>	1 Style number 2 Options, if selected (see below) ►See Surface Materials, page 452.

	Options		J.S. Price	Required to Specify
Glass	Clear     Frosted		lo cost Prices below	Specify with 6500 Clear Glass. Specify with 6530 Frosted Glass.
Specification	on Information			
• Dimensions Width	• Style Number	·U.S. Base Price	• Option (Add \$ to Base Price) Frosted Glass	
13 <sup>1</sup> / <sub>2</sub> "H Glas	s Screens			
24"	TSF1324RFG	\$ 625	+\$ 85	
30"	TSF1330RFG	\$ 671	+\$112	
36"	TSF1336RFG	\$ 722	+\$171	
42"	TSF1342RFG	\$ 770	+\$252	
48"	TSF1348RFG	\$ 814	+\$279	
60"	TSF1360RFG	\$ 938	+\$360	
72"	TSF1372RFG	\$1047	+\$432	
19½"H Glas	s Screens	·	·	
24"	TSF1924RFG	\$ 717	+\$129	
30"	TSF1930RFG	\$ 761	+\$165	
36"	TSF1936RFG	\$ 829	+\$242	
42"	TSF1942RFG	\$ 901	+\$343	
48"	TSF1948RFG	\$ 964	+\$384	
60"	TSF1960RFG	\$1142	+\$486	
72"	TSF1972RFG	\$1296	+\$576	



Frameless Glass Screens with Recessed Attachment

## **Answer Fence Boundary Screens**

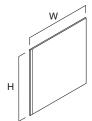
► Need help?

page 416

S

Product details,

Straight, Single-Connect



### • Scre

## Standard Includes

- Screen: High-Pressure Laminate price group 1 or wood group 1 veneer
- Edge on laminate screen, if selected: plastic
- Height: 42"H or 48"H
- Width:
  - Single-sided: 27"W-39"W - Spanning: 51"W-75"W
- Connecting panel cover: paint price group 1
- 1/2" adjustable glides
- Attachment hardware

#### Required to Specify

- 1 Style number
- 2 Screen size type (see below under Required Selections)
- 3 Screen height(s)
- 4 Screen width(s)
- 5 Handedness: on single-sided screens, if selected (see below under Required Selections)
- 6 High-Pressure Laminate or wood veneer color for screen
- 7 Plastic color number for edge on laminate screen, if selected
- 8 Grain direction
- 9 Paint color number for connecting panel cover
- 10 Options, if selected (see below)
- See Surface Materials, page 452.

Tip: When specifying a boundary screen for Answer fence order endof-run junction with omit outside vertical trim.

Tip: When specifying the paint finish for the bracket cover, select a finish that compliments the selected laminate or veneer finish.

For laminate price group 2 and group 3 pricing, please refer to the electronic catalog or SmartTools.

Tip: Full-fill finish codes can be used to simplify specification of veneer boundary screens being used in settings with full-fill veneer products. The screen will not have the final fill coat applied, but the finish color will be consistent with the full-fill products.

	Required Selections	U.S. Price	Required to Specify
Screen Size Type	<ul><li>Modular</li><li>Parametric</li></ul>	No cost No cost	Specify with modular. Specify with parametric.
Handedness (Single-Sided Screens Only)	Right handed     Left handed	No cost No cost	Specify with single-sided right. Specify with single-sided left.

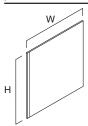
	Options	U.S. Price	Required to Specify
Surface	Screen		
Materials	<ul> <li>Laminate price group 2</li> </ul>	See information at left	Specify laminate color number.
	<ul> <li>Laminate price group 3</li> </ul>	See information at left	Specify laminate color number.
	<ul> <li>Open Line laminate</li> </ul>	+\$204	See Surface Materials Reference Manual.
		plus cost of laminate	
	<ul> <li>Wood group 2</li> </ul>	+\$204	Specify wood color number.
	Wood group 3	+\$713	Specify wood color number.
	Customiz stain	No cost	Specify with Customiz stain.
	<ul> <li>Full-fill finish on wood group 1</li> </ul>	No cost	Specify full-fill finish number.
	veneer		
	Connecting panel cover		
	Paint price group 2	+\$ 16	Specify paint color number.
	Paint price group 3	+\$ 34	Specify paint color number.
	Laminate wood grain dire	ection	_
	No direction	No cost	Specify with no direction.
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.
	Vertical	No cost	Specify with vertical grain direction.
	Wood veneer grain direct	ion	
	No direction	No cost	Specify with no direction.
	<ul> <li>Horizontal</li> </ul>	No cost	Specify with horizontal grain direction.
	<ul> <li>Vertical</li> </ul>	No cost	Specify with vertical grain direction.



Canadian price factor.

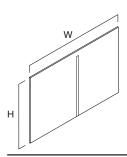
See page 1 for details.

Specificat	ion Informati	ion								
·Style	Dimensions	Screen Type	·U.S. Bas	e Prices						
Number	; H	Modular	: 27"W	: 33"W	: 39"W	: 51"W	: 57"W	: 63"W	: 69"W	: 75"W
	:	Width	<u>:</u>	:	:	:	-	:		:
:	:	Parametric	27"W -	: 33"W -	: 39"W -	: 51"W -	: 57"W -	: 63"W -	: 69"W -	:75"W
		Width	: 32 <sup>15</sup> / <sub>16</sub> "W	38 <sup>15</sup> / <sub>16</sub> "W	: 44 <sup>15</sup> / <sub>16</sub> "W	: 56 <sup>15</sup> / <sub>16</sub> "W	62 <sup>15</sup> / <sub>16</sub> "W	: 68 <sup>15</sup> / <sub>16</sub> "W	:74 <sup>15</sup> / <sub>16</sub> "W	:
:	:	:		:		•	1		1	:



## Straight Single-Connect Boundary Screen—Single-Sided

e Laminate								
42"H	\$ 762	\$ 934	\$1105	N.A.	N.A.	N.A.	N.A.	N.A.
48"H	\$ 776	\$ 962	\$1150	N.A.	N.A.	N.A.	N.A.	N.A.
42"H	\$1163	\$1465	\$1766	N.A.	N.A.	N.A.	N.A.	N.A.
48"H	\$1250	\$1572	\$1896	N.A.	N.A.	N.A.	N.A.	N.A.
	42"H 48"H 42"H	42"H \$ 762 48"H \$ 776 42"H \$1163	42"H \$ 762 \$ 934 48"H \$ 776 \$ 962 42"H \$1163 \$1465	42"H       \$ 762       \$ 934       \$1105         48"H       \$ 776       \$ 962       \$1150         42"H       \$1163       \$1465       \$1766	42"H       \$ 762       \$ 934       \$1105       N.A.         48"H       \$ 776       \$ 962       \$1150       N.A.         42"H       \$1163       \$1465       \$1766       N.A.	42"H       \$ 762       \$ 934       \$1105       N.A.       N.A.         48"H       \$ 776       \$ 962       \$1150       N.A.       N.A.         42"H       \$1163       \$1465       \$1766       N.A.       N.A.	42"H       \$ 762       \$ 934       \$1105       N.A.       N.A.       N.A.         48"H       \$ 776       \$ 962       \$1150       N.A.       N.A.       N.A.         42"H       \$1163       \$1465       \$1766       N.A.       N.A.       N.A.	42"H       \$ 762       \$ 934       \$1105       N.A.       N.A.       N.A.       N.A.       N.A.         48"H       \$ 776       \$ 962       \$1150       N.A.       N.A.       N.A.       N.A.       N.A.         42"H       \$1163       \$1465       \$1766       N.A.       N.A.       N.A.       N.A.       N.A.



#### Straight Single-Connect Boundary Screen—Spanning

Laminate								
42"H	N.A.	N.A.	N.A.	\$1450	\$1622	\$1793	\$1967	\$2141
48"H	N.A.	N.A.	N.A.	\$1522	\$1709	\$1896	\$2081	\$2270
42"H	N.A.	N.A.	N.A.	\$2368	\$2669	\$2972	\$3274	\$3578
48"H	N.A.	N.A.	N.A.	\$2542	\$2865	\$3189	\$3510	\$3835
	48"H	42"H N.A. 48"H N.A.	42"H N.A. N.A. 48"H N.A. N.A.	42"H N.A. N.A. N.A. A.A. N.A. A.A. A.A. A.A	42"H       N.A.       N.A.       N.A.       \$1450         48"H       N.A.       N.A.       N.A.       \$1522         42"H       N.A.       N.A.       N.A.       \$2368	42"H       N.A.       N.A.       N.A.       \$1622         48"H       N.A.       N.A.       N.A.       \$1522       \$1709         42"H       N.A.       N.A.       N.A.       \$2368       \$2669	42"H       N.A.       N.A.       N.A.       \$1450       \$1622       \$1793         48"H       N.A.       N.A.       N.A.       \$1522       \$1709       \$1896         42"H       N.A.       N.A.       N.A.       \$2368       \$2669       \$2972	42"H       N.A.       N.A.       N.A.       \$1450       \$1622       \$1793       \$1967         48"H       N.A.       N.A.       N.A.       \$1522       \$1709       \$1896       \$2081         42"H       N.A.       N.A.       N.A.       \$2368       \$2669       \$2972       \$3274



## **Surface Materials**

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#### **Surface Materials**

**This listing** includes all the surface material choices that are available for the products in this specification guide.

#### Resources

For more information about surface materials, refer to the following resources:

## Additional surface materials specification

**tools** are available to assist you in the specification process—the Surface Materials Binders.

## The global surface materials palette is a

core collection of finishes that : is available across multiple geographies (Americas/ EMEA - Europe, Middle East, and Africa/ APAC -Asia Pacific) and on global product lines, where applicable. For a list of finishes included in the offering, see the Surface Materials Reference Manual. Additional details, like product approvals by geography and finish number conversions, can also be found in the Surface Materials Reference Manual or see steelcase.com/surfacematerials under the Select Surface section

#### **Surface Materials**

- Binders include:
- Surface Materials Reference Manual
- A complete set of swatch cards for hard surfaces, vertical surface fabrics, and seating upholstery

#### Paint

Tip: All products may not be available in all colors listed below

See page 460 for an overview of the paint colors available on each component.

Applies to:

Power access door
 4799 Platinum Metallic
 7241 Arctic White

7241 Arctic V 7360 Merle

8043 Clear Anodized Aluminum

Established

#### **Steelcase Surfaces**

#### **Price Group 1**

Smooth Paint 4242 Milk

#### **Textured Paint**

7207 Black 7225 Sand

7237 Slate **G** 

7238 Fieldstone7239 Midnight

7241 Arctic White 7243 Seagull

7250 Sterling Dark Solid 7278 Dark Bronze

7360 Merle

#### **Price Group 2**

#### Smooth Metallic Paint

4728 Nickel Metallic 4743 Mineral Metallic 4744 Pearl Metallic 4750 Champagne Metallic 4798 Sterling Metallic

4799 Platinum Metallic 4803 Near Black Metallic

#### **Textured Metallic Paint**

7245 Carbon Metallic 7246 Midnight Metallic

#### **Smooth Paint**

0835 Black

Applies to:

Universal privacy screens

#### **Price Group 1**

#### **Textured Paint**

7241 Arctic White 7360 Merle

#### **Price Group 2**

#### **Smooth Metallic Paint**

4799 Platinum Metallic

Applies to:

- Sarto screen brackets
- Universal privacy/modesty screen brackets

#### **Price Group 1**

#### **Textured Paint**

7360 Merle

Applies to:

- Sarto beam screen bracket cover
- Universal beam screen bracket cover

#### **Price Group 2**

**Smooth Metallic Paint** 

4799 Platinum Metallic

Applies to:

Power access door

#### Price Group 1

#### **Textured Paint**

7207 Black 7241 Arctic White 7360 Merle

#### **Price Group 2**

#### **Smooth Metallic Paint**

4799 Platinum Metallic

Applies to:

• 2 1/2" round grommet

#### Price Group 1

#### **Smooth Paint**

7241 Arctic White 7278 Dark Bronze

#### **Textured Paint**

7360 Merle

#### **Price Group 2**

#### Standard Paint

0835 Black

#### Smooth Metallic Paint

4799 Platinum Metallic

#### **Price Group 3**

Applies to:

- Answer beam
- Answer fence
- High-density storage
   Universal worksurface supports
- Universal storage

#### **Accent paint**

1ATB Cloud 1ATG Rose Quartz 1ATH Olivine 1ATJ Sea Salt

1ATK Citrine 4AQ9 Scarlet

4AV3 Blue Jay 4AV4 Baltic 4AX1 Citron

4AY2 Chili 4AZ5 Marlin

4BQ7 Fuchsia 4CL1 Dark Olivine

4CL2 Ice Blue 4CL3 Aura

4CL4 Sea Glass

4CL5 Light Matcha

4CL6 Terra 4CZ2 Peacock

4CZ2 Peacoci

4CZ6 Lagoon 4CZ8 Light Peacock

4EE9 Electric Indigo

#### Coatings

1ATT Cast Shadow

#### **Lux Coatings**

4B20 Obsidian 4B22 Matte Brass

4B23 Burnished Bronze 4B24 Night Bronze

4B25 Matte Copper 4B26 Smoked Mica 4B27 Blue Steel

4B27 Blue Steel 4B28 Silver Lilac

4B29 Cast Iron 4B30 Bright Gold

#### **Custom Surfaces**

#### **Price Group 3**

#### **PerfectMatch**

PerfectMatch is a service that allows you to create your own paint color. Refer to the Surface Materials Reference Manual for more information about this program.

#### **Accessory Paint**

#### **Steelcase Surfaces**

Tip: All products may not be available in all colors listed below.

Applies to:

Cabby legs with glides
4140 Arctic White Gloss
4144 Black Gloss

Applies to:

 Power access door
 8043 Clear Anodized Aluminum

#### Glass

#### Steelcase Surfaces

Applies to:

Frameless glass screens
6500 Clear Glass
6530 Frosted Glass

#### Laminate

#### Steelcase Surfaces

#### High-Pressure Laminate

#### Price Group 1

#### Fiber Laminate

2850 Vanadium Fiber2852 Tungsten Fiber2854 Vellum Fiber

2860 Granite Fiber 2862 Stucco Fiber **€** 

#### Micro Laminate

2920 Marl Micro 2921 Gypsum Micro 2922 Clay Micro

#### Patina Laminate

2870 Blonde Bronze
Patina
2873 Instant Iron Patina

#### Solid Laminate

2722 Cream **9**2730 Arctic White
2746 Black

2811 Mist **9**2883 Seagull
2884 Milk
2885 Dune

2HAA Persian Salt 2HAB Rose 2HAC Indigo

2HAC Indigo 2HAD Green Citrine 2HAE Dark Olivine

2HAF Cloudy 2HMG Merle

#### **Speckle Laminate**

2820 Coffee Speckle 6 2823 Driftwood Speckle

2824 Smoke Speckle

2825 Vanadium Speckle

\*Not available on Universal worksurfaces or boundary screens.

Tip: Some wood veneer finishes and woodgrain laminates share the same name. Because of the difference in materials, veneers and laminates of the same name are not an exact match but do coordinate with each other.

See page 462 for an overview of the laminate colors available on each product line.

#### **Woodgrain Laminate**

2406 Clear Cherry G

Clear Maple 2409

2410 Graphite Walnut

2412 Natural Cherry

Medium Cherry 2422

Winter on Maple 2511

2535 Virginia Walnut

Blackwood 2536

2538 Clear Walnut

Blonde on Maple @ 2592

2612 Marbled Maple 0\*

Chocolate Walnut 6\* 2614

Marbled Cherry 6 2615

Natural Walnut **3** 2714

2897 Desert Oak

2HAK Clear Oak

2HAN Ash Noce

2HAT Acacia 2HAW

Ash Wenge 2HBN Bisque Noce

2HBW Bisque Wenge

Clay Noce 2HCN 2HCW Clay Wenge

2HSN Storm Noce

Storm Wenge

Grev Kingswood 2HWA

2HWB Planked Walnut

2HWD Resolute Walnut

2HWE Natural Recon

2HWF Smoked Walnut

Tip: Woodgrain Laminates are not available as matched sets. The grain patterns will not align. These are not recommended for fully segmented skin applications.

#### **Price Group 2**

#### **Textured Laminate**

2TH2 Fawn Cypress

2TH4 Saddle Oak

2TH5 Veranda Teak 2TH7 Walnut Heights

2UH1 Reclaimed Aggregate 2UH2 Reclaimed Gravel

2UH4 Cement\*

2UH6 Sheetrock

\*2612 Marbled Maple, 2614 Chocolate Walnut, 2615 Marbled Cherry, and 2UH4 Cement have limited availability, determined by product sizing and/or options.

Established

Applies to:

Universal worksurfaces

#### **Price Group 3**

#### **Solid Laminate**

24H1 Satin White

24H2 Satin Black

24H3 Satin Stone 24H4 Satin Mocha

#### **Custom Surfaces**

#### **Open Line Laminate (OLL)**

This service allows you to order non-standard laminate at an additional processing fee of \$102 U.S. per unit, plus the cost of the laminate.

High-Pressure Laminate pricing does not include premium or digitally printed patterns from any suppliers. Laminate cost may also vary for basic or standard laminates from other suppliers. Please contact the OLL consultant at 616.475.2426 for pricing. The cost of the laminate will be added to your invoice as a separate line on the acknowledgement.

When processing orders for Open Line laminate on Universal worksurfaces and Universal Storage tops, specify 2900 in the laminate finish field and enter the OLL manufacturer information. Enter the required edge finish as you would a standard laminate

#### Laminate Approval and Material

Requirements To confirm whether a particular laminate has already been tested for use on a specific Steelcase product or to determine material square foot requirements:

Visit www.steelcase.com

For additional information, refer to the Steelcase Surface Materials Reference Manual.

#### Steelcase Surfaces

#### **Low-Pressure Laminate**

#### **Fiber Laminate**

2L50 Vanadium Fiber LPL 2L52

Tungsten Fiber LPL

#### **Solid Laminate**

Black V2 LPL 247L

Arctic White LPL 2L30

2L83 Seagull LPL

Milk LPL 2L84

2L85 Dune LPL 2HMG Merle LPL

#### **Woodgrain Laminate**

25L1 Winter on Maple LPL

25L5 Virginia Walnut LPL

2516 Blackwood LPL **G** 

Clear Walnut I PI 251.8

262L Marbled Maple LPL 3

264L Chocolate Walnut LPL 6

267L Marbled Cherry V2 LPL 6

Natural Cherry V2 LPL 26L1

2L09 Clear Maple LPL

2LAK Clear Oak LPL

Ash Noce LPL 2I AN

2I AT Acacia LPL

Ash Wenge LPL 2LAW

21 BN Bisque Noce LPL 2LBW Bisque Wenge LPL

2I CN Clay Noce LPL

2LCW Clay Wenge LPL 21 SN Storm Noce LPL

Storm Wenge LPL 21 SW

Grey Kingswood 2LWA Planked Walnut 2LWB

2LWD Resolute Walnut

2LWF Smoked Walnut 2LWG Natural Recon

2TL2 Fawn Cypress

#### Wood

Applies to:

- Boundary screens
- Universal worksurfaces and tables—wood veneer
- · High-Density storage
- Answer pedestal tops and fronts
- · Universal storage tops and fronts
- Wood skins and trims

Infills for FrameOne legs

Tip: Wood is not offered as a finish on the value package for High-Density storage cases.

Steelcase carefully selects veneer and solid wood for consistent color and grain structure. Wood is a natural material and variations will occur in color, grain and texture. These variations are part of the inherent natural beauty of wood and are not considered defects.

All wood products will darken with age and exposure to ultraviolet light. This is especially apparent with cherry and maple veneer. We recommend that desk accessories be rearranged periodically to ensure even aging of wood surfaces.

When storing your wood furniture, please follow the following guidelines:

- · Do not store products in trailers
- Store products in areas hat simulate office temperatures (60°F to 90°F)
- Store products in areas that maintain constant, office-like humidity levels
- Keep product away from light. Cover products to make sure they are not exposed to light.

Surface Materials, continued

#### **Steelcase Surfaces**

Veneers are matched for proper balance and consistency. Veneers are available flat cut or quarter cut, except for Oak, which is rift cut. Refer to the Surface Materials Reference Manual for descriptions of each cut.

Tip: Answer panel wood trims are only available with quarter-cut finishes with the exception of maple finishes. Maple on wood trims is only available with flat-cut finishes. For ordering simplicity, both flat-cut and quarter-cut finishes can be specified on panel trims. However, for all finishes except maple, if a flat-cut finish is selected, the trims will have the coordinating quarter-cut finish. For maple finishes, if quarter-cut is selected, the trims will have the coordinating flat-cut finish. Blending panel trims with other wood products that have flat-cut finishes may be visually acceptable for most applications. If a more exact match is desired for non-maple finishes, please specify quarter-cut finishes for the entire project. If a more exact match is desired for maple finishes, please specify flat-cut finishes for the entire project.

Open-pore finish is a medium gloss finish that leaves the wood grain texture visible to the eye and distinguishable to the touch.

#### Veneer

#### **Wood Group 1**

#### **Flat-Cut Open-Pore**

FC/OP Graphite Walnut 3062

FC/OP Clear Cherry (Aged) 3402

FC/OP Natural Cherry 3 3412 FC/OP Medium Cherry 3422

3522 FC/OP Clear Maple

FC/OP Blonde on Maple 6 3592

FC/OP Clear Walnut 3702

FC/OP Natural Walnut 3712

FC/OP Medium Walnut 6

FC/OP Dark Walnut 3762

FC/OP Medium Mahogany on Walnut

#### Flat-Cut Open-Pore, Natural Veneer

3342 FC/OP Black Walnut

35A2 FC/OP Blanch Maple

37A2 FC/OP Thunder Walnut

#### **Quarter-Cut Open-Pore**

QC/OP Ash **G** 3042

QC/OP Clear Maple 3222

3292 QC/OP Blonde on Maple 6

3302 QC/OP Clear Walnut

QC/OP Natural Walnut 3312

QC/OP Medium Walnut 6 3352

3362 QC/OP Dark Walnut

QC/OP Medium Mahogany on Walnut

QC/OP Graphite Walnut

#### **Quarter-Cut Open-Pore, Natural Veneer**

32A2 QC/OP Blanch Maple

33A2 QC/OP Thunder Walnut

3392 QC/OP Black Walnut

#### **Rift-Cut Open-Pore**

3602 RC/OP Desert Oak

#### Rift-Cut Full-Fill, Natural Veneer

36A2 RC/OP Volcanic Oak

#### **Wood Group 3**

#### Flat-Cut Open-Pore, Natural Veneer

3082 FC/OP Washed Walnut

#### Wood Group 1

#### **Open-Pore Planked Veneer**

3P41 OP Planked Cherry

3P51 OP Planked Maple

3P61 OP Planked Oak 3P71 OP Planked Walnut

3VFX OP Unmarked Oak

Tip: Known for its uniqueness, planked veneer has intentional and natural variations that include, but are not limited to: character marks, grain pattern, color, and natural color aging.

#### Full-Fill

Full-fill finish is a medium-gloss finish that completely fills the grain texture, yet allows the grain pattern to be seen. The wood has a lustrous, satiny look, and it is smooth to the touch. This finish is available on the wood worksurface or field-installed top only.

#### **Wood Group 2**

#### Flat-Cut Full-Fill

3064 FC/FF Graphite Walnut

3404 FC/FF Clear Cherry (Aged)

FC/FF Natural Cherry 6 3414

FC/FF Medium Cherry 3424

3524 FC/FF Clear Maple FC/FF Blonde on Maple 6 3544

FC/FF Clear Walnut

3704

FC/FF Natural Walnut 3714

3754 FC/FF Medium Walnut 6

FC/FF Dark Walnut

FC/FF Medium Mahogany on Walnut

#### Flat-Cut Full-Fill, Natural Veneer

3734 FC/FF Black Walnut

#### **Quarter-Cut Full-Fill**

3224 QC/FF Clear Maple

QC/FF Blonde on Maple 6

QC/FF Clear Walnut

QC/FF Natural Walnut 3314

3354 QC/FF Medium Walnut 3

QC/FF Dark Walnut 3364

QC/FF Medium Mahogany on Walnut

QC/FF Graphite Walnut

#### **Quarter-Cut Full-Fill, Natural Veneer**

3394 QC/FF Black Walnut

#### Rift-Cut Full-Fill

3604 RC/FF Desert Oak

#### **Wood Group 3**

#### Flat-Cut Full-Fill, Natural Veneer

3084 FC/FF Washed Walnut

#### **Premium Veneers**

A selection of Premium veneers in this collection are available on most Steelcase brand products The collection will be available as close to standard leadtimes as possible. However, because adequate supplies of veneer and solids must be secured, all orders will be scheduled individually. Leadtimes will vary based on Premium veneer and Premium solids availability at the time the order is placed. The collection is available as Wood Group 3 as part of our Select Surfaces program and supported like standard veneers to make ordering easy. Please see the Steelcase surface materials section on village.steelcase.com for sample information and product line availability. All premium veneers are in clear-coat.

#### **Wood Group 3**

#### **Quarter-Cut Open-Pore**

3832 QC/OP Figured Anegre

#### **Select Surfaces**

For information on products within Select Surfaces, including accent paints and fabrics from Designtex, Gabriel, Kvadrat, and Pollack, please refer to the Surface Materials Reference Manual or visit steelcase.com/surface-materials under the Select Surfaces section.

#### **Composite Veneer**

Composite veneers are an engineered wood intended to create specific grain patterns and characteristics. They are pre-stained and finished with Steelcase's Clarity water-borne UV topcoat, which protects the environment while providing durability and clarity. Only open-pore finishes are available on composite wood. Composite veneer and matching edge bands are available on most Steelcase brand products. Composites, for use as a solid nosing substitute, are not available. Steelcase does not recommend mixing composite veneers with natural solid nosings because composite and natural wood grain and color matching are rarely compatible. Composite veneers are available as Select Surfaces as Wood Group 1 pricing.

#### **Wood Group 1**

#### **Flat-Cut Open-Pore**

3JDX FC/OP Oak Composite 3JJX FC/OP Walnut Composite

#### **Quarter-Cut Open-Pore**

3F8X QC/OP European Walnut Composite

3GGX QC/OP Zebrano Composite

3HGX QC/OP Oak Composite

3HVX QC/OP Walnut Composite

3ZNX QC/OP Night Cerused Oak Composite

#### **Custom Surfaces**

Customiz stain is a service that allows you to create your own stain colors and finishes on standard veneer. Customiz stain color is available on all product lines that offer wood veneer.

A \$500 stain-matching fee applies on CUSTOMIZ requests (Exception: The \$500 fee does not apply on matches to Coalesse standard finishes or for a low-gloss finish request on a standard color). The \$500 fee covers the cost of formulating the Customiz color finish and applies regardless of whether or not an order for product is placed.

In addition, an approval form must be signed to indicate customer acceptance of Customiz match. A \$1.500 initiation fee will be charged prior to first order entry. This initiation fee activates the finish for unlimited use on any Steelcase product for an 18 month time period. After the 18 month time period has lapsed, the Customiz finish may be reactivated for another 18 months for a \$1,000 fee at any point within five years after the \$1.500 initiation fee was paid. If the finish is not reactivated within five years after the \$1,500 initiation fee was paid, the finish will be culled and the customer will need to pay the \$1,500 initiation fee again. All style number related Customiz charges products are no cost as of April 2014. The matching and initiation fees are not discountable.

Customiz stain takes 10 days to formulate. Consult the Surface Materials Reference Manual for more information. Custom veneers are also available and must be quoted by Steelcase specials group. Customiz stain on custom veneers takes 2 to 4 weeks to formulate.

Requirements and information on ordering a Customiz stain color are found in the Surface Materials Reference Manual.

Established

#### **Plastic**

#### **Steelcase Surfaces**

Applies to:

· Power receptacles

6000 Black

6009 Arctic White 6249 Platinum Solid

6527 Merle

6654 Sand

6697 Fog

6B03 Red

Applies to:

Power accessories

6000 Black 6009 Arctic White

6249 Platinum Solid

6527 Merle

6654 Sand 6697 Fog

Applies to:

- · 3 mm and 1 mm front edge profile on Universal systems worksurfaces and tables
- 1 mm square edge profile on Universal storage laminate tops

6635 Dawn **3** 

- · Boundary screens
- HD storage 6000 Black

6009	Arctic White	6636	Mist
6034		6654	
6036	Medium Cherry	6676	
6037	Winter on Maple	6677	
6038		6678	
6041	Natural Walnut 3	6695	Midnight
6052	Milk	6697	Fog
6053	Seagull	6698	Fieldstone
6128		66WA	Grey Kingswood
6169		66WB	
6170	Mocha	66WD	Resolute Walnut
61AA	Persian Salt	66WE	Natural Recon
61AB	Rose	66WF	Smoked Walnut
61AC	Indigo	6703	Ash Wenge
61AD	Green Citrine	6704	Storm Wenge
61AE	Dark Olivine	6705	Bisque Wenge
61AF	Cloudy	6706	Clay Wenge
6213	Acacia	6707	Ash Noce
6219	Clear Oak	6708	Bisque Noce
6231	Graphite Walnut	6709	Clay Noce
6234	Clear Cherry <b>3</b>	6710	Storm Noce
6237	Clear Maple	6T02	Fawn Cypress
6242	Virginia Walnut	6T04	Saddle Oak
6243	Blackwood <b>3</b>	6T05	Veranda Teak
6245	Clear Walnut	6T07	Walnut Heights
6249	Platinum Solid	6T08	Aggregate
6271	Plywood	6T09	Gravel
6527		6T10	Cement
6619	Ice <b>G</b>	6T12	Sheetrock

\*6128 Taupe applies to HD storage only

6631 Cream **G** 

Tip: Light color plastic edges are susceptible to degradation due to normal wear and tear. Staining (e.g., ball point pen or clothing dyes such as blue jeans) and dirt effects are more pronounced in light colors and are not considered defects.

#### Metal

#### Steelcase Surfaces

Applies to:

 2½" round grommet 9201 Polished Chrome

9211 Nickel

Applies to:

· Universal storage pulls

0835 Black

9201 Polished Chrome 9211 Nickel

9212 Silver

Applies to:

Nile pulls

0835 Black

4799 Platinum Metallic 7280 Smooth Bronze

9201 Polished Chrome

9211 Nickel

#### **Upholstery**

Applies to:

Universal screens

Tip: Designtex: Gamut and Designtex: Crossweave are also available on Universal screens. Designtex: Gamut

and Designtex: Crossweave are part of the Select

Surfaces program. ▶ See Surface Materials Reference Guide for more information on the Select

#### **Steelcase Surfaces**

#### **Price Group 1**

Surfaces program.

Abacus **9** 

P123 Portico P124 Opus

P125 Cusp

P126 Artifact

#### Buzz2

5F03 Tomato 5F04 Red **G** 

5F05 Burgundy

5F06 Sky **G** 

5F07 Blue

5F08 Navy

5F15 Stone

5F16 Grev

5F17 Black

5G50 Dunegrass 5G51 Sable

5G55 Pumpkin

5G57 Rouge 5G59 Meadow

5G61 Cyan

5G62 Atlantic

5G63 Crocus

5G64 Alpine

5G65 Tornado

#### **Price Group 2**

#### Code

5FA1 Fossil 5FA2 Gabbro

5FA3 Reed

5FA4 Bluff

5FA5 Sea Salt

5FA6 Cannon 5FA7 Tussah

5FA8 Mica

5FA9 Ecru

5FB1 Bamboo

#### **Cogent: Connect**

5S15 Coconut

5S16 Turmeric/Honey

5S17 Tangerine

5S18 Scarlet

5S19 Concord 5S21 Blue Jay

5S23 Wasabi

5S24 Nickel

5S25 Graphite

5S27 Malt 5S28 Root Beer

5S93 Indigo/Blueprint

5S94 Lizard/Jungle

Sailor 5S95 5S96 Quicksilver

5S99 Lipstick/Merlot

5SD0 Roval Blue

5SD1 Aubergine 5SD2 Peacock

5SD3 Lagoon

5SD4 Saffron

5SD5 Citrine 5SD6 Rose Quartz

5SD7 Sea Salt

5SF3 Storm Cloud

5SF4 Olivine

#### Intersection

P210 Silhouette

P211 Summit

P212 Chalk P213 Lace

Latch P601 Clam

P602 Eggshell

P603 Zen

P604 Cool Gray

P605 Armor

P606 Sentinel P607 Rye

P608 Billow

P609 Nimbus

Surface Materials, continued

Stencil
P455 Midnight
P456 Mulberry
P457 Cracked Pepper
P458 Denim
P459 Chartreuse
P460 Bittersweet

P461 Mauvelous P462 Bermuda P463 Concrete

P464 Orchid P465 Parchment P466 Silk P467 Sea Salt

P468 Honeydew P469 Sepia

#### **Price Group 3**

#### Billiard Multi-Use by Designtex

5H11 Poppy 5H12 Tangelo 5H13 Citrine/Citron 5H14 Avocado 5H16 Indigo 5H17 Mallard 5H18 Teak 5H19 Cumulus

5H20 Pewter 5H21 Gunmetal 5H22 Ink

5H23 Rose Quartz 5H24 Sea Salt 5H25 Storm Cloud 5H26 Olivine

#### **Select Surfaces**

## For information on products within Select : Surfaces, including

accent paints and fabrics from Designtex, Gabriel, Kvadrat, and Pollack, please refer to the Surface Materials Reference Manual or visit steelcase.com/surface-materials under the Select Surfaces section.

Applies to:
• Fabric skins

#### **Steelcase Surfaces**

#### Price Group A

**Sprite**5540 Khaki

5541 Snow

5543 Linen

5544 Sherbet

5545 Powder

5547 Skv

#### **Price Group 1**

Abacus (3)
P123 Portico
P124 Opus
P125 Cusp
P126 Artifact

**Alloy** P525 Polar

P526 Skim P527 Bubbly P528 Tern P529 Shore P530 Asti P531 Silver P532 Oxide P533 Element P534 Construct P535 Currency

#### P536 Iron Boccie

P200 New Rice
P201 New Almond
P203 New Camel
P204 New Opal
P205 New Mist
P206 New Plum
P208 New Spearmint
P209 New Sky

#### Buzz2 5F03 Tomato

5F04 Red **3** 

5F05 Burgundy 5F06 Sky **G** 5F07 Blue 5F08 Navy 5F15 Stone 5F16 Grey 5F17 Black 5G50 Dunegrass 5G51 Sable 5G55 Pumpkin 5G57 Rouge 5G59 Meadow 5G61 Cyan 5G62 Atlantic 5G63 Crocus 5G64 Alpine

5G65 Tornado

#### Charm

P505 Shell P506 Mimosa P507 Birch P508 Sparkle P509 Ginkgo P510 Debut P511 Clover P513 Twilight

#### Lapel

P409 Cement P410 Pebble P411 Beech P412 Dune P414 Sprout P416 Maple P417 Slate

#### Optic

P540 Hazel P541 Twinkle P542 Orion P543 Seaglass P545 Halo P546 Whiskey P547 Bath P548 Whisper P549 Breezy P551 Glimmer

#### **Pianista** P420 Sand

P421 Mist P422 Rain P423 Natural P424 Café P425 Denim P426 Carbon P427 Stone P428 Flax P429 Oat P430 Wheat P431 Maize

#### Rhythm

P555 Allegro
P556 Tempo
P557 Refrain
P558 Pitch
P559 Harmony **3**P560 Melody
P561 Stanza
P562 Opus

#### Tinsel

P515 Sugar P516 Lit P517 Ego P518 Fizz P519 Muse P520 Depth P521 Bliss P522 Grow P523 Dolce P524 Boost

#### **Price Group 2**

#### Bariolage

G200 New Etude G201 New Andante **G** G202 New Cantata **G** G203 New Adagio G205 New Ballata

#### **Bouquet (3)** P165 Hosta

P166 Dundee P169 Argenta P170 Hoya P173 Camomile

#### Code

5FA3 Reed 5FA4 Bluff 5FA5 Sea Salt 5FA6 Cannon 5FA7 Tussah 5FA8 Mica 5FA9 Ecru

5FB1 Bamboo

5FA1 Fossil

5FA2 Gabbro

#### Flip: Orbit 5F85 Mud Pie (3)

5F86 Hummus **3**5F87 Petoskey
5F88 Pluto **3**5F89 Papyrus
5F91 Blizzard
5F92 Briquette

#### Flip: TexHex

5F75 Mud Pie **3**5F76 Hummus **3**5F77 Petoskey
5F78 Pluto **3**5F99 Papyrus
5F97 Blizzard
5F98 Briquette

#### Fresco

G001 Sandrift G002 Mistiblu G003 Faon G006 Chamoline G007 Grapenut **3** G017 Flint **3** 

#### Intersection

P210 Silhouette P211 Summit P212 Chalk P213 Lace

#### Latch

P600 Seashell
P601 Clam
P602 Eggshell
P603 Zen
P604 Cool Gray
P605 Armor
P606 Sentinel
P607 Rye
P608 Billow
P609 Nimbus

#### Milano 3

N002 Delft N003 Woodland N004 Sunshadow N005 Olivine N012 Teakwood

#### **Stencil**

P455 Midnight P456 Mulberry Cracked Pepper P457 P458 Denim P459 Chartreuse P460 Bittersweet P461 Mauvelous P462 Bermuda P463 Concrete P464 Orchid P465 Parchment P466 Silk P467 Sea Salt P468 Honeydew P469 Sepia

#### **Price Group 3**

#### Billiard Multi-Use by Designtex

Designtex
5H11 Poppy
5H12 Tangelo
5H13 Citrine/Citron
5H14 Avocado
5H16 Indigo
5H17 Mallard
5H18 Teak
5H19 Cumulus
5H20 Pewter
5H21 Gunmetal
5H22 Ink
5H23 Rose Quartz
5H24 Sea Salt

5H25 Storm Cloud

5H26 Olivine

#### **Select Surfaces**

## For information on products within Select

Surfaces, including accent paints and fabrics from Designtex, Gabriel, Kvadrat, and Pollack, please refer to the Surface Materials Reference Manual or visit steelcase.com/surface-materials under the Select Surfaces section.

#### **Custom Surfaces**

#### Price Group COM (Customer's Own Material)

## Fabric Approval and Yardage

To confirm whether a particular COM material has already been tested for use on a specific Steelcase product or to determine actual yardage requirements:

• Visit www.steelcase.com

## For additional information regarding Customer's Own Material, call

1.888.STEELCASE (1.888.783.3522) or send an e-mail to lineone@steelcase.com.

See Surface Materials Reference Manual for a listing of available seating upholstery colors.

#### **Steelcase Surfaces**

Applies to:

- Mobile pedestal cushion top
- Basic cushion enhanced
- \* Not available on basic cushion enhanced

#### **Price Group 1**

Buzz2 Jacks **3** 

Link New Black

Playground (3

Tip: New Black upholstery has color numbers in both price group 1 and price group 2.

#### **Price Group 2**

Chainmail
Cogent: Connect
Foundation\*
New Black
Nitelights
Stand In\*
Tip: New Black upholstery
has color numbers in both
price group 1 and price

#### **Price Group 3**

group 2.

Billiard Multi-Use by Designtex Gaja Imperma Redeem Retrieve Texel

#### **Price Group 5**

Bo Peep Remix Silk

#### **Price Group 6**

Brisa\*

#### **Price Group 7**

Steelcut Trio

#### Leather

Steelcase Leather\*

#### **Elmosoft Leather**

Elmosoft Leather\*

Applies to:

High-Density storage magnetic board

#### **Price Group 2**

Cogent: Connect

#### **Price Group 3**

Billiard Multi-Use by Designtex

#### Applies to:

Sarto screens

#### **Price Group A**

Sprite

#### **Price Group 1**

Abacus (3)
Alloy
Boccie
Buzz2
Charm
Lapel
Link
Optic
Pianista
Playground (3)
Rhythm

#### **Price Group 2**

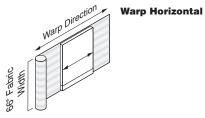
Bariolage
Bouquet 
Cogent: Connect
Flip: Orbit
Flip: TexHex
Fresco
Latch
Milano 
Stencil

#### **Price Group 6**

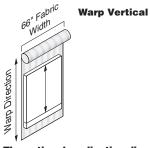
Fusion

G = Established

## **Specification Guidelines for Directional Fabrics**



**The standard application direction** of fabric on Answer panels, skins, and Hutch kit tackboard is warp horizontal. Standard Steelcase fabrics were designed for this application direction.



**The optional application direction** of fabrics on Answer panels, skins, and Hutch kit tackboard is warp vertical. This is most commonly used on COMs designed for warp vertical application.

For more information about the warp direction of fabrics, see the *Surface Materials Reference Manual*.

Specification Guidelines for Directional Fabrics

## **Paint Color Availability Matrix**

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## **Laminate Color Availability Matrix**

= Not available	Legend							
High-Pressure Laminates (HPL)  Fiber  2850 Vanadium Fiber	= Not available     = Available     = Available with exceptions	ersal storage tops	laminate cases, tops, doors, and drawers	-Density storage	ver laminate skins	s for FrameOne legs	age tops, shelves, and accessories	ndary screens
## Solid  ## So		L	Univ	HIgh	Ans	Infills	Stor	Boul
2850 Vanadium Fiber 2852 Tungsten Fiber 2854 Vellum Fiber	High-Pressure Laminates (HPI	L)						
2852 Tungsten Fiber  2854 Vellum Fiber	Fiber							
2854 Vellum Fiber	2850 Vanadium Fiber		•					
2860 Granite Fiber  2862 Stucco Fiber	2852 Tungsten Fiber		•		•		•	
Micro         ■ <td>2854 Vellum Fiber</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td>	2854 Vellum Fiber		•					
Micro         2920 Marl Micro         ■	2860 Granite Fiber	_	٠		-		-	
2920 Marl Micro 2921 Gypsum Micro 2922 Clay Micro  Patina  2870 Blonde Bronze Patina 2873 Instant Iron Patina  Solid  24H1 Satin White 24H2 Satin Black 24H3 Satin Stone 24H4 Satin Mocha 2722 Cream	2862 Stucco Fiber		•					
2921 Gypsum Micro 2922 Clay Micro  Patina  2870 Blonde Bronze Patina 2873 Instant Iron Patina  Solid  24H1 Satin White 24H2 Satin Black 24H3 Satin Stone 24H4 Satin Mocha  2722 Cream ● 2730 Arctic White 2746 Black 2811 Mist ● 2883 Seagull 2884 Milk 2885 Dune 2HAA Persian Salt 2HAB Rose 2HAC Indigo 2HAD Green Citrine 2HAF Cloudy  ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	Micro							
2922 Clay Micro       ■ ● ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	2920 Marl Micro		•					
Patina         2870 Blonde Bronze Patina       ■ ● ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	2921 Gypsum Micro		•	_	_		_	
2870 Blonde Bronze Patina 2873 Instant Iron Patina  Solid  24H1 Satin White  24H2 Satin Black  24H3 Satin Stone  24H4 Satin Mocha  2722 Cream  2730 Arctic White  2746 Black  2811 Mist  2883 Seagull  2884 Milk  2885 Dune  2HAA Persian Salt  2HAB Rose  2HAC Indigo  2HAD Green Citrine  2HAF Cloudy  ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■			•					
2873 Instant Iron Patina       ■ ● ● ■ ■ ■ ■ ■ ■         Solid       24H1 Satin White       • • • • • • • • • • • • • • • • • • •								
Solid         24H1 Satin White       • • • • • • • • • • • • • • • • • • •			•					
24H1 Satin White       • • • • • • • • • • • • • • • • • • •			•					
24H2 Satin Black       • • • • • • • • • • • • • • • • • • •								
24H3 Satin Stone 24H4 Satin Mocha  7722 Cream		•	•	•	•	•	•	•
24H4 Satin Mocha  2722 Cream		•	•	٠	•	•	•	•
2722 Cream		•	•	•	•	•	•	•
2730 Arctic White								
2746 Black       • • • • • • • • • • • • • • • • • • •					_			_
2811 Mist								_
2883 Seagull       • • • • • • • • • • • • • • • • • • •					_			
2884 Milk       • • • • • • • • • • • • • • • • • • •			•	_	_		_	
2885 Dune       • • • • • • • • • • • • • • • • • • •			•		_		_	
2HAA Persian Salt       • • • • • • • • • •         2HAB Rose       • • • • • • • • • • • • • • • • • • •								
2HAB Rose       • • • • • • • • • • • • • • • • • • •								
2HAC Indigo       • • • • • • • • •         2HAD Green Citrine       • • • • • • • • • • • •         2HAE Dark Olivine       • • • • • • • • • • • • • • • • • • •								
2HAD Green Citrine         • • • • • • •           2HAE Dark Olivine         • • • • • • • • • • • • • • • • • • •								
2HAE Dark Olivine         ■ • ■ ■ ■ ■           2HAF Cloudy         ■ • ■ ■ ■ ■								
2HAF Cloudy								
	•							

	Universal storage tops	Univ laminate cases, tops, doors, and dra	High-Density storage	Answer laminate skins	Infills for FrameOne legs	Storage tops, shelves, and accessories	Boundary screens	
High-Pressure Laminates (HPL	), cor	ntin	ued					
Speckle								
2820 Coffee Speckle		•			П			
2823 Driftwood Speckle		•						
2824 Smoke Speckle		•						
2825 Vanadium Speckle		•						
Continued on next page							-	

Laminate Color Availability Matrix

Legend					l		
= Not available		,, l				70	
= Available		sdo:			gs	an	
☐ = Available with exceptions <b>3</b> = Established	sdo	s, t	ge	kins	<u>e</u>	es,	
- Established	ge t	ase	ora	e sł	ő	hel	sus
	ora	te c drav	y st	inat	me	o,	ree
	Ste	ina od o	ısit	ami	Fra	tops	y sc
	ırsa	lam s, aı	Del	er l	for	ge	dar
	Universal storage tops	Univ laminate cases, tops, doors, and drawers	High-Density storage	Answer laminate skins	Infills for FrameOne legs	Storage tops, shelves, and accessories	Boundary screens
Continued from previous page	ō	Þ	Ϊ	₹	드	ω g	ă
Textured	1_		_	_	_	_	
2TH2 Fawn Cypress		•	ш	Ц	ш		Ц
2TH4 Saddle Oak		•					_
2TH5 Veranda Teak		•					П
2TH7 Walnut Heights		•					
2UH1 Reclaimed Aggregate		•					
2UH2 Reclaimed Gravel		•					
2UH4 Cement		•					
2UH6 Sheetrock		•					
Woodgrain							
2406 Clear Cherry (3		•					
2409 Clear Maple		•					
2410 Graphite Walnut		•					
2412 Natural Cherry		•					
2422 Medium Cherry		•			П		
2511 Winter on Maple		•		T			
2535 Virginia Walnut							
2536 Blackwood <b>(3</b>		•	П	T			
2538 Clear Walnut		•		П	П		П
2592 Blonde on Maple (3			Т	П			
2612 Marbled Maple (3		•	П	Ħ	П		П
2614 Chocolate Walnut 3			П	T	Ħ		
2615 Marbled Cherry <b>3</b>				ā	Ħ		H
2714 Natural Walnut 🖪							
2897 Desert Oak	-	•	ä	-	-	-	-
2HAK Clear Oak		•					Ħ
2HAN Ash Noce		•	H	Ħ	i		H
2HAT Acacia	-		Ħ	H	Ħ		Ħ
			_	_			
2HAW Ash Wenge		•					H
2HBN Bisque Noce		•	_				
2HBW Bisque Wenge		•					
2HCN Clay Noce		•		Н	L		H
2HCW Clay Wenge		•		П	ш		Ш
2HSN Storm Noce		٠	_	_			_
2HSW Storm Wenge		•		Ц	ш		ш
2HWA Grey Kingswood	-	٠		-			
2HWB Planked Walnut		•					
2HWD Resolute Walnut		•					
2HWE Natural Recon		•					
2HWF Smoked Walnut		•					

## **Recommended Worksurface Edge Finishes**

#### Recommended Edge Colors—High-Pressure Laminate

#### Edges

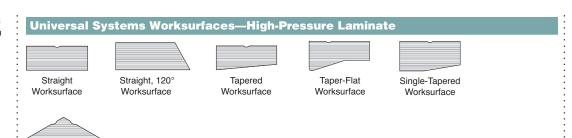
The recommended edge color will complement the laminate color you specify. Edge color is specified separately.

Lamiı	nate Color		mmended or 1 mm Color	Lami	nate Color	3 mm	mmended or 1 mm Color
Fiber	Laminate			Textu	red Laminate		
2850	Vanadium Fiber	6654	Sand	: 2TH2	Fawn Cypress	6T02	Fawn Cypress
2852	Tungsten Fiber	6636	Mist	: 2TH4	Saddle Oak	6T04	Saddle Oak
2854	Vellum Fiber <b>G</b>	6655	Warm White	: 2TH5	Veranda Teak	6T05	Veranda Teak
2860	Granite Fiber	6000	Black	: 2TH7	Walnut Heights	6T07	Walnut Heights
2862	Stucco Fiber 6	6053	Seagull	: 2UH1	Reclaimed Aggregate	6T08	Aggregate
				— : 2UH2	Reclaimed Gravel	6T09	Gravel
	Laminate	0050	Canada	: 2UH4	Cement	6T10	Cement
2920	Marl Micro	6053	Seagull	: 2UH6	Sheetrock	6T12	Sheetrock
2921 2922	Gypsum Micro	6654	Sand Sand	: Wood	Igrain Laminate		
2922	Clay Micro	6654	Sanu	- : 2406	Clear Cherry <b>3</b>	6234	Clear Cherry 6
Patin	a Laminate			2400	Clear Maple	6237	Clear Maple
2870	Blonde Bronze Patina	6654	Sand	2409	Graphite Walnut	6231	Graphite Walnut
2873	Instant Iron Patina	6527	Merle	2410	Natural Cherry	6034	Natural Cherry
Calid	Laminata			_ : 2412	Medium Cherry	6036	Medium Cherry
	Laminate Satin White	6000	Aratia White	. 2422	Winter on Maple	6037	Winter on Maple
24H1 24H2		6009	Arctic White Black	2535	Virginia Walnut	6242	Virginia Walnut
24H2 24H3	Satin Black Satin Stone	6000		2536	Blackwood <b>6</b>	6243	Blackwood <b>6</b>
		6169	Stone	2538	Clear Walnut	6245	Clear Walnut
24H4 2722	Satin Mocha Cream    Gream	6170 6631	Mocha Cream <b>(3</b> )	2592	Blonde on Maple <b>6</b>	6038	Blonde on Maple <b>3</b>
2730	Arctic White	6009	Arctic White	2612	Marbled Maple <b>G</b>	6676	Marbled Maple 3
2730	Black	6009	Black	2614	Chocolate Walnut	6677	Chocolate Walnut
2811	Mist <b>6</b>	6636	Mist	: 2615	Marbled Cherry	6678	Marbled Cherry 6
2883	Seagull	6053	Seagull	2714	Natural Walnut <b>3</b>	6041	Natural Walnut <b>9</b>
2884	Milk	6052	Milk	2897	Desert Oak	6128	Taupe
2885	Dune	6654	Sand	: 2HAK	Clear Oak	6219	Clear Oak
2005 2HAA	Persian Salt	61AA	Persian Salt	: 2HAN	Ash Noce	6707	Ash Noce
2HAB	Rose	61AB	Rose	: 2HAT	Acacia	6213	Acacia
2HAC	Indigo	61AC	Indigo	: 2HAW	Ash Wenge	6703	Ash Wenge
2HAD	Green Citrine	61AD	Green Citrine	: 2HBN	Bisque Noce	6708	Bisque Noce
2HAE	Dark Olivine	61AE	Dark Olivine	2HBW	Bisque Wenge	6705	Bisque Wenge
2HAF	Cloudy	61AF	Cloudy	: 2HCN	Clay Noce	6709	Clay Noce
2HMG	Merle	6527	Merle	: 2HCW	•	6706	Clay Wenge
	Welle	0027	IVICTIC	- : 2HSN	Storm Noce	6710	Storm Noce
Speci	kle Laminate			: 2HSW	Storm Wenge	6704	Storm Wenge
2820	Coffee Speckle 6	6631	Cream <b>G</b>	: 2HWA	· ·	66WA	Grey Kingswood
2823	Driftwood Speckle	6631	Cream <b>G</b>	2HWB	Planked Walnut	66WB	Planked Walnut
2824	Smoke Speckle	6636	Mist	: 2HWD		66WD	Resolute Walnut
2825	Vanadium Speckle	6619	Ice <b>3</b>				
					Natural Recon		Natural Recon
:				: 2HWF	Smoked Walnut	66WF	Smoked Walnut
:							
				:			
				:			
				:			
				:			
:				:			
:				:			
<b>9</b> = E	stablished			:			

## **Directional Laminate Grain Directions**

#### **Directional laminates**

are standard with the grain directions shown.



## **Wood Veneer Grain Directions**

## The appearance of wood veneer may

change slightly depending on the angle from which it is viewed. This natural phenomenon is called polarization, and it can be seen on natural veneer, and to a lesser extent on composite veneer. Polarization is often noticed on worksurfaces installed at a 90-degree angle with each other. Please refer to the following illustrations for an understanding of grain direction on your installation.

#### **Universal Systems Worksurfaces—Wood Veneer**







Straight Worksurface

Straight, 120° Worksurface

Corner, 120° Worksurface

## Resource

## **Resources**

Lock and Keying for Currency Enhanced Storage Products	468
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## **Lock and Keying for Currency Enhanced Storage Products**

**Currency Enhanced products** are available with field-installed lock plugs only. Lock cylinders are required to be ordered separately.

#### **Field-Installed Keying**

**Field-installed locks** are only available on products that include factory-installed lock mechanisms.

**Specify "plug"** when specifying furniture, and the product will ship with a plastic plug in place of the lock cylinder.

Front-removable lock cylinders must be specified separately. You must also order a special lock tool to install or remove lock cylinders in the field.

Tip: Lock tools are reusable. You do not need to order additional lock tools with every furniture order.

**Lock cylinders** will be shipped separately so that you can install the locks when you are ready.

Three keying choices are available for field installation—random (standard), specific, and consecutive. All hree are also available with master keying, which means that all locks can be opened

with a single master key.

**Key random** means that the locks will be assigned arbitrarily at the factory with key numbers ranging from FR305 to FR454 (Master keying numbers: XF1001 to XF1150).

Tip: Random keying can mean that different furniture units will have the same key number. If you must have all locks keyed differently, you should specify key specific or key consecutive lock cylinders. bers: XF1001 to XF1150). This option can be used to key all the furniture units in a workstation or department the same. Tip: Designate the quantity

Key specific means

that you can specify any

key number from FR305 to

FR454 (Master keying num-

per key number in your specification.

►See example at right.

Key consecutive means that you can specify lock numbers in a consecutive order to ensure that no two locks have the same key number until the key sequence repeats. You must select a beginning key number from FR305 to FR454 (Master keying numbers: XF1001 to XF1150).

**Example** of a typical lock cylinder specification is shown below:

- 10 LOCK9201FR FR3205 LOCK9201FR FR35015 LOCK9201XF XF1100
- 30 Total
  - 1 877102003SR standard lock tool
- 1 877102002SR master lock tool

#### Key Random

FR305
FR421
FR305
or
XF1011
XF
Master
Key

#### Key Specific

FR350
FR350
or

XF1020
XF1020
XF1020
XF1020
XF1020

#### **Key Consecutive**

FR351
FR352
or
XF1020
XF1021
Master
Key

#### **Field-Installed Lock Cylinders**



Tip: Lock price is included in price of furniture with locks.

Tip: For replacement lock cylinders, refer to Service Parts.

#### Standard Includes Required to Specify

- Lock cylinder: 9201 Polished Chrome or 9250 Ember Chrome
- Two keys

- 1 Style number
- 2 Options, if selected (see below)

Options	U.S. Price	Required to Specify
Key specific	No cost	Select key number from FR305–FR454.
Key consecutive	No cost	Specify <i>key consecutive</i> and select beginning key number from FR305–FR454.
Master key random	+\$36 each	Specify master key random.
Master key specific	+\$36 each	Specify key number from XF1001–XF1150.
Master key consecutive	+\$36 each	Specify master key consecutive and select beginning key number from XF1001–XF1150.

Specifica	ation Informatio	n I					
Color	• Style Number	· U.S. Base Price					
FR Series (Standard Keving System) – Lock Cylinder							

ו וו טפוופט (טנ	anuaru Keying	System) - Lock Cymnuci
Polished Chrome	LOCK9201FR	No cost
Ember Chrome	LOCK9250FR	No cost
•	•	•

Tip: You can change lock cylinders in the field by using the appropriate lock tool.

#### **Standard Lock Tool**

#### XF Series (Master Keying System) - Lock Cylinder

Polished Chrome	LOCK9201XF	No additional cost. Price included in price of furniture with master-keyed locks.
Ember Chrome	LOCK9250XF	No additional cost. Price included in price of furniture with master-keyed locks.

#### **Master Lock Tool**

877102002SR	\$36



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:	98863	253	Dx Cable Grom	PSPS	283	Sarto Privacy Screens Sarto Privacy Screens	
:	AWAG2	314	Round Grommet	RATCL18108P	378	•	
:	AWAG2 AWAK			RATCL18108P		Square Edge Top	
:		373	Cabinet Attachment Kit		378	Square Edge Top	
:	BCAB	322	U Tbl Cabby Leg	RATCL1866P	378	Square Edge Top	
:	BCAB4	322	U Tbl Cabby Leg	RATCL1872P	378	Square Edge Top	
:	BCAB4C	322	U Tbl Cabby Leg	RATCL1878P	378	Square Edge Top	
:	BCAB4M	322	U Tbl Cabby Leg	RATCL1884P	378	Square Edge Top	
	BCABC	322	U Tbl Cabby Leg	RATCL1890P	378	Square Edge Top	
:	BNCAB	322	U Tbl Cabby Leg	RATCL1896P	378	Square Edge Top	
:	BNCAB4	322	U Tbl Cabby Leg	RATCL24108P	378	Square Edge Top	
	BNCAB4C	322	U Tbl Cabby Leg	RATCL2460P	378	Square Edge Top	
:	BNCAB4M	322	U Tbl Cabby Leg	RATCL2466P	378	Square Edge Top	
:	BNCABC	322	U Tbl Cabby Leg	RATCL2472P	378	Square Edge Top	
	BSMC	390	WS Whiteboard Bracket	RATCL2490P	378	Square Edge Top	
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:	CRHAD1H	340	Currency Enhncd, One-High Open Storage	RCHE1842	381	Basic Cushion Enhanced	
:	CRHADCT	368	Currency Enhncd, Parametric Common Top	RCHE2430	381	Basic Cushion Enhanced	
	CRL15H	333-334	Currency Enhncd, 1.5-High Lateral File	RCHE2436	381	Basic Cushion Enhanced	
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:	CRLS15H	337	Currency Enhanced, 1.5-High Lower Storage	TS7120JB5	214	120° Jct Block	
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:	CRMP15H	345	Currency Enhand, Mobile Redected	TS712BPSFZ	236	Bs Pwr Infeed	
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:	CROH	345-346	Currency Enhand Overhead and Organizar	•	236		
:		325-328	Currency Enhand, Overhead and Organizer	TS712BPY	236	Bs Pwr Infeed	
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:	CRPD15H	343	Currency Enhand, Fixed Pedestal	TS712UPHX	244, 437	Mul. Pwn Infeed	
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	CRSTBC	372	Currency Enhncd, Storage to Beam Connector	TS712UPHY	244, 437	Mul. Pwr Infeed	
	CRTW	358	Currency Enhanced, Tower	TS712UPHYN	244, 437	Mul. Pwr Infeed	
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TS7360BK	217	Open Base Conv Kit	☐ TS7BPNY24Z	N 237	Bs Pwr Infeed - NYC	
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TS742BTH	218	Hardwire Base Trim	TS7BPNY30X		Bs Pwr Infeed - NYC	
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rs743MHX	242	Modular Harness	TS7BPNY30Z		Bs Pwr Infeed - NYC	
TS743MHXN	242	Modular Harness	TS7BPNY30Z		Bs Pwr Infeed - NYC	
TS743MHY	242	Modular Harness	TS7BPNY36X		Bs Pwr Infeed - NYC	
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Г <b>S743MHZ</b>	242	Modular Harness	TS7BPNY36Y		Bs Pwr Infeed - NYC	
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S748BT	217	Base Trim	TS7BPNY36Z	237	Bs Pwr Infeed - NYC	
S748BTH	217	Hardwire Base Trim	TS7BPNY36Z		Bs Pwr Infeed - NYC	
S748CT						
	240	Cable Tray	TS7BPNY42X		Bs Pwr Infeed - NYC	
S7480BK	217	Open Base Conv Kit	TS7BPNY42X		Bs Pwr Infeed - NYC	
rs754ICLS	215	Inside Cnr Light Seal	TS7BPNY42Y		Bs Pwr Infeed - NYC	
rs760BT	217	Base Trim	TS7BPNY42Y		Bs Pwr Infeed - NYC	
rs760BTH	218	Hardwire Base Trim	TS7BPNY42Z		Bs Pwr Infeed - NYC	
rs760CT	240	Cable Tray	† TS7BPNY42Z		Bs Pwr Infeed - NYC	
rs7600BK	217	Open Base Conv Kit	TS7BPNY48X		Bs Pwr Infeed - NYC	
rs766ICLS	215	Inside Cnr Light Seal	: TS7BPNY48X		Bs Pwr Infeed - NYC	
rs76BPSFX	236	Base Power Infeed	† TS7BPNY48Y		Bs Pwr Infeed - NYC	
rs76BPSFY	236	Base Power Infeed	TS7BPNY48Y	N 237	Bs Pwr Infeed - NYC	
rs76BPSFZ	236	Base Power Infeed	TS7BPNY48Z	237	Bs Pwr Infeed - NYC	
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rs76UPHZN	244, 437	Mpp Power Infeed	TS7BPNY72X	N 237	Bs Pwr Infeed - NYC	
S772BT	217	Base Trim	TS7BPNY72Y	237	Bs Pwr Infeed - NYC	
S772BTH	218	Hardwire Base Trim	: TS7BPNY72Y	N 237	Bs Pwr Infeed - NYC	
S772CT	240	Cable Tray	TS7BPNY72Z	237	Bs Pwr Infeed - NYC	
TS7720BK	217	Open Base Conv Kit	TS7BPNY72Z	<b>N</b> 237	Bs Pwr Infeed - NYC	
S778ICLS	215	Inside Cnr Light Seal	TS7CPK24	243	Hardwired Pwrkit	
S780MHX	242	Modular Harness	TS7CPK30	243	Hardwired Pwrkit	
rs780MHXN	242	Modular Harness	* TS7CPK36	243	Hardwired Pwrkit	
S780MHY	242	Modular Harness	TS7CPK42	243	Hardwired Pwrkit	
rs780MHYN	242	Modular Harness	TS7CPK48	243	Hardwired Pwrkit	
rs780MHZ	242	Modular Harness	TS7CPK60	243	Hardwired Pwrkit	
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÷	TS7PF	220	Panel and Beam Foot	TS7PT36X	239	4-Cir, 3+1, P-T Pwrkt	:
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:	TS7PK24XN	238	4-Cir, 3+1 Wrg, Pwrkit	TS7PT36Y	239	4-Cir, 2+2, P-T Pwrkt	:
ì	TS7PK24Y	238	4-Cir, 2+2 Wrg, Pwrkt	TS7PT36YN	239	4-Cir, 2+2, P-T Pwrkt	:
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÷	TS7PK48X	238	4-Cir, 3+1 Wrg, Pwrkit	: TS7PT72XN	239	4-Cir, 3+1, P-T Pwrkt	:
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:	US1860	289	U Str WS CD	USE3060R		120° Straight Wksf	:
i	US1866	289	U Str WS CD	: USE3072L		120° Straight Wksf	:
:	US1872	289	U Str WS CD	: USE3072R		120° Straight Wksf	:
:	US1878	289	U Str WS CD	UST1260	307	U Sgl-Tprd WS CD	:
i	US1884	289	U Str WS CD	: UST1272	307	U Sgl-Tprd WS CD	:
:	US1890	289	U Str WS CD	UST2160	307	U Sgl-Tprd WS CD	:
:	US1896 US2424	289	U Str WS CD	UST2172	307	U Sgl-Tprd WS CD	:
:	US2430	289 289	U Str WS CD U Str WS CD	∴ UST2360 ∴ UST2372	307 307	U Sgl-Tprd WS CD	:
÷	US2436	289	U Str WS CD	UST3260	307	U Sgl-Tprd WS CD U Sgl-Tprd WS CD	:
:	US2442	289	U Str WS CD	UST3272	307	U Sgl-Tprd WS CD	:
:	US2448	289	U Str WS CD	USWS	295	U Str WS PM	:
÷	US2448S	297	Strgt Wkf w/Sft Eg Prf	USWSK	295	U Str WS PM	:
:	US2454	289	U Str WS CD	USWSP	295	U Str WS PM	:
÷	US2454S	297	Strgt Wkf w/Sft Eg Prf	USWSS	301	U Str WS PM	:
:	US2460	289	U Str WS CD	USWSSW	295	Strgt Wkf w/Sft Eg PM	:
:	US2460S	297	Strgt Wkf w/Sft Eg Prf	USWSSWS		Strgt Wkf w/Sft Eg PM	:
i	US2466	289	U Str WS CD	USWSVB	391	WS Bracket	:
:	US2466S	297	Strgt Wkf w/Sft Eg Prf	UTT1248	304	U Taprd WS CD	:
i	US2472	289	U Str WS CD	UTT1260	304	U Taprd WS CD	:
:	US2472S	297	Strgt Wkf w/Sft Eg Prf	UTT1272	304	U Taprd WS CD	:
i	US2478	289	U Str WS CD	UTT2148	304	U Taprd WS CD	:
:	US2478S	297	Strgt Wkf w/Sft Eg Prf	: UTT2160	304	U Taprd WS CD	:
:	US2484	289	U Str WS CD	UTT2172	304	U Taprd WS CD	
:	US2484S	297	Strgt Wkf w/Sft Eg Prf	UTT2348	304	U Taprd WS CD	:
:	US2490	289	U Str WS CD	: UTT2348S	305	Tprd Wkf w/Sft Eg Prf	:
ì	US2490S	297	Strgt Wkf w/Sft Eg Prf	UTT2360	304	U Taprd WS CD	:
:	US2496	289	U Str WS CD	: UTT2360S	305	Tprd Wkf w/Sft Eg Prf	:
÷	US2496S	297	Strgt Wkf w/Sft Eg Prf	UTT2372	304	U Taprd WS CD	:
:	US3024	290	U Str WS CD	UTT2372S		Tprd Wkf w/Sft Eg Prf	:
÷	US3030	290	U Str WS CD	UTT3248	304	U Taprd WS CD	:
:	US3036	290	U Str WS CD	UTT3248S		Tprd Wkf w/Sft Eg Prf	:
:	US3042	290	U Str WS CD	UTT3260	304	U Taprd WS CD	:
:	US3048	290	U Str WS CD	: UTT3260S		Tprd Wkf w/Sft Eg Prf	:
:	US3048S	297	Strgt Wkf w/Sft Eg Prf	UTT3272	304	U Taprd WS CD	:
ì	US3054	290	U Str WS CD	UTT3272S		Tprd Wkf w/Sft Eg Prf	:
:	US3054S	297	Strgt Wkf w/Sft Eg Prf	: UTTF1260		U Taper-Flat WS CD	:
i	US3060 US3060S	290 297	U Str WS CD Strgt Wkf w/Sft Eg Prf	UTTF1272 UTTF1360	306 306	U Taper-Flat WS CD U Taper-Flat WS CD	:
:	US3066	290	U Str WS CD	UTTF1372		U Taper-Flat WS CD	:
÷	US3066S	297	Strgt Wkf w/Sft Eg Prf	UTTF2160		U Taper-Flat WS CD	:
:	US3072	290	U Str WS CD	UTTF2172		U Taper-Flat WS CD	:
:	US3072S	297	Strgt Wkf w/Sft Eg Prf	: UTTF2360		U Taper-Flat WS CD	:
:	US3660	290	U Str WS CD	UTTF2372		U Taper-Flat WS CD	:
:	US3666	290	U Str WS CD	UTTF3160	306	U Taper-Flat WS CD	:
÷				:		•	:

:	Style			:	Style			:
:	Number	Page	Description	:	Number	Page	Description	:
:	UTTF3172	306	U Taper-Flat WS CD		WS3072S	297	Strgt Wkf w/Sft Eg Prf	
:	UTTF3260	306	U Taper-Flat WS CD	:	WST1260	307	U Sgl-Taprd WS FD	:
÷	UTTF3272	306	U Taper-Flat WS CD		WST1272	307	U Sgl-Taprd WS FD	:
:	UTTRC	313	Cord and Plug		WST2160	307	U Sgl-Taprd WS FD	:
:	UTTRHW	313	Hardwire Power	:	WST2172	307	U Sgl-Taprd WS FD	:
÷	UTTRM	313	Modular Power		WST2360	307	U Sgl-Taprd WS FD	:
:	VWB2	390	Personal Whiteboard	:	WST2372	307	U Sgl-Taprd WS FD	:
:	WS1824	289	U Str WS FD	:	WST3260	307	U Sgl-Taprd WS FD	:
:	WS1830	289	U Str WS FD		WST3272	307	U Sgl-Taprd WS FD	
:	WS1836	289	U Str WS FD	:	WTT1248	304	U Sgl-Taprd WS FD	:
:	WS1842	289	U Str WS FD		WTT1260	304	U Sgl-Taprd WS FD	:
:	WS1848	289	U Str WS FD		WTT1272	304	U Sgl-Taprd WS FD	
:	WS1854	289	U Str WS FD	:	WTT2148	304	U Sgl-Taprd WS FD	:
÷	WS1860	289	U Str WS FD		WTT2160	304	U Sgl-Taprd WS FD	
:	WS1866	289	U Str WS FD	;	WTT2172	304	U Sgl-Taprd WS FD	:
:	WS1872	289	U Str WS FD		WTT2348	304	U Sgl-Taprd WS FD	
÷	WS1878	289	U Str WS FD		WTT2348S	305	Tprd Wkf w/Sft Eg Prf	
:	W\$1884	289	U Str WS FD	:	WTT2360	304	U Sgl-Taprd WS FD	:
:	WS1890	289	U Str WS FD		WTT2360S	305	Tprd Wkf w/Sft Eg Prf	
:	WS1896	289	U Str WS FD	;	WTT2372	304	U Sgl-Taprd WS FD	:
:	WS2424	289	U Str WS FD		WTT2372S	305	Tprd Wkf w/Sft Eg Prf	
:	WS2430	289	U Str WS FD		WTT3248	304	U Sgl-Taprd WS FD	
:	WS2436	289	U Str WS FD	:	WTT3248S	305	Tprd Wkf w/Sft Eg Prf	:
:	WS2442	289	U Str WS FD		WTT3260	304	U Sgl-Taprd WS FD	:
:	WS2448	289	U Str WS FD		WTT3260S	305	Tprd Wkf w/Sft Eg Prf	:
:	WS2448S	297	Strgt Wkf w/Sft Eg Prf		WTT3272	304	U Sgl-Taprd WS FD	
:	WS2454	289	U Str WS FD		WTT3272S	305	Tprd Wkf w/Sft Eg Prf	:
:	WS2454S	297	Strgt Wkf w/Sft Eg Prf	:	WTTF1260	306	U Taper-Flat WS—FD	:
÷	W\$2460	289	U Str WS FD		WTTF1272	306	U Taper-Flat WS—FD	:
:	W\$2460\$	297	Strgt Wkf w/Sft Eg Prf	;	WTTF1360	306	U Taper-Flat WS—FD	:
:	WS2466	289	U Str WS FD		WTTF1372	306	U Taper-Flat WS—FD	
:	WS2466S WS2472	297 289	Strgt Wkf w/Sft Eg Prf U Str WS FD		WTTF2160 WTTF2172	306	U Taper-Flat WS—FD	
:	WS2472S	297		:	WTTF2360	306 306	U Taper-Flat WS—FD	:
:	WS2478	289	Strgt Wkf w/Sft Eg Prf U Str WS FD		WTTF2372	306	U Taper-Flat WS—FD U Taper-Flat WS—FD	
:	WS2478S	297	Strgt Wkf w/Sft Eg Prf	:	WTTF3160	306	U Taper-Flat WS—FD	:
÷	WS2484	289	U Str WS FD		WTTF3172	306	U Taper-Flat WS—FD	:
:	WS2484S	297	Strgt Wkf w/Sft Eg Prf	;	WTTF3260	306	U Taper-Flat WS—FD	:
:	WS2490	289	U Str WS FD		WTTF3272	306	U Taper-Flat WS—FD	:
:	WS2490S	297	Strgt Wkf w/Sft Eg Prf	;				:
:	WS2496	289	U Str WS FD	;				:
÷	WS2496S	297	Strgt Wkf w/Sft Eg Prf					
:	WS3024	290	U Str WS FD	:				:
i	WS3030	290	U Str WS FD					:
:	WS3036	290	U Str WS FD	;	•			:
:	WS3042	290	U Str WS FD					:
:	WS3048	290	U Str WS FD		•			
:	WS3048S	297	Strgt Wkf w/Sft Eg Prf	:				:
:	W\$3054	290	U Str WS FD		•			:
:	W\$3054\$	297	Strgt Wkf w/Sft Eg Prf	:	:			:
:	W\$3060	290	U Str WS FD					•
:	WS3060S	297	Strgt Wkf w/Sft Eg Prf		•			:
:	W\$3066	290	U Str WS FD					•
:	WS3066S	297	Strgt Wkf w/Sft Eg Prf		·			
:	W\$3072	290	U Str WS FD	:				:
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