Understanding and Specifying Node 480 Series Collaborative Chairs
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## Collaborative Chairs

Adjustability Features
Collaborative seating promotes comfort for long periods of time and promotes movement, offers automatic and intuitive adjustments, and supports multiple postures.

- QiVi 428 Series
- cobi 434 Series
- Node 480 Series


## Node 480 Series




## Product Details


$\vdots:$ Flexing seat shell and
Flexing seat shell a
arms promotes movement and supports multiple postures. Integrated arms support user's arms, side posture, and act as a backpack hook.


Tripod base reclaims the space under the seat. The space is $1.7 \mathrm{cu} / \mathrm{ft}$. and allows for backpacks or personal belongings to be stored, and serves as a footrest.


## Personal worksurface

is mounted on user's right, and designed to accommodate left- and right-handed users. It is $12^{\prime \prime} \mathrm{D} \times 22^{1 / 1 / 4} \mathrm{~W}$ and features a safety stop to help prevent belongings and laptops from easily sliding off back edge. It is designed to be level when in use and may appear to have a slight upward angle when not in use.

Node tripod, with or without worksurface, and Node five-star base chairs with worksurface ships standard unassembled and cartoned with the seat shell separated from the base. This allows for shipment in a smaller carton. Five-star base chairs without worksurface and stools ship two to a carton. Assembly by a qualified Steelcase dealer installer is required. Node $X$ base and wood base ship fully assembled. Assembly instructions are available at www.steelcase.com. No tools required for assembly.

## Adjustment Features

$360^{\circ}$ fixed height swivel mechanism on tripod base models allows students to remain oriented to instructor, presentation materials, and other students.
$360^{\circ}$ adjustable height swivel mechanism is standard on five-star base models.


Personal worksurface
depth adjustment
range is $71 / 4^{\prime \prime}$ to $15^{\prime \prime}$.
Measurement is from lumbar to worksurface.


Personal worksurface pivot range is $48^{\circ}$.


Personal worksurface center pivot is $100^{\circ}$. The center pivot range is measured from the closest position to the furthest position from the user.


Seat height adjusts pneumatically. To lower, pull lever up while seated. To raise, pull lever up and keep your weight off the chair. Range of adjustability is $5^{1 / 4 "}$ from $16 " \mathrm{H}$ to $21^{3 / 16 " H}$, a $3^{3 / 4} / 4^{\prime \prime}$ range ( $171 / 8^{\prime \prime} \mathrm{H}$ to $20^{3} / 4^{\prime \prime} \mathrm{H}$ ) is available on chairs with a worksurface. Stools are standard with an $8^{1 / 21} 2^{\prime \prime}$ range of adjustability (231/16"H to $31^{3 / 8 " H}$ ). A $71 / 2^{1 /}$ range of adjustability ( $18^{1 / 2 " H}$ to $26^{7} / 16^{\prime H} \mathrm{H}$ ) is available as an option.

Glides are available as an option. Glides ship assembled on the chair and maintain same height as casters. Glides are not available on stools.


Foot ring height on
stools adjusts by first lifting ring and rotating it counterclockwise to unlock. Then raise or lower ring up to 4 " to desired position before rotating it clockwise to lock. The foot ring has a diameter of 20".

Soft, dual-wheel roll-control casters for hard floors are available on five-star base chairs and stools only.


Cup holder is available as an option on Node chairs with personal worksurfaces. It is retractable under the worksurface when not in use.


Tablet stand is available on Node chairs with personal worksurfaces. The stand supports tablets and smart phones in both portrait and landscape positions, making content easy to view and freeing up space on the worksurface for other materials. It can be field or factory installed.
Tip: Devices are not secure in tablet stand when Node is moved.

## Surface Materials

$\rightarrow$ See surface materials on page 634 for specific availability or refer to the Surface Materials Reference Manual for further information.

## Seat Shell

Price Group 1
Plastics

- 6009 Arctic White
- 6059 Sterling Dark Solid
- 6205 Black
- 6249 Platinum Solid
- 6259 Midnight
- 6332 Citron
- 6333 Picasso
- 6334 Flash
- 6335 Wasabi
- 6336 Jazz
- 6337 Element
- 6338 Chili Red
- 6527 Merle

Price Group 2
Signature Plastics

- 6BD1 Aubergine
- 6BD2 Peacock
- 6BD5 Honey
- 6BD6 Lagoon
- 6BD7 Saffron
- 6BE5 Olivine
- 6BE6 Sea Salt


## Tripod Base

- 6249 Platinum Solid
- 6295 Near Black
- 6337 Element

Five-star Base

- 6205 Black
- 6249 Platinum Solid
- 6337 Element


## X Base

- Paint
- Accent paint
- PerfectMatch paint
- Coatings
- Lux Coatings

Wood Base
Base

- V1AC Natural Cherry
- V1AM Clear Maple
- V1CC Medium Amber Cherry
- V1EW Dark Walnut

Bracket

- Paint
- Accent paint
- PerfectMatch paint

Personal Worksurface

- 6053 Seagull
- 6249 Platinum Solid
- 6295 Near Black
- 6337 Element

Paint for Metal

- 0835 Black
- 4750 Champagne Metallic
- 4799 Platinum Metallic

Casters

- Black


## Glides

- Black plastic (five-star base)
- Sterling Dark Solid (tripod base)
- Hard, clear (X base)
- Polyethylene (wood base)

Cup Holder

- Sterling Dark Solid

Tablet Stand

- Sterling Dark Solid

Seat Cushion

- Upholstery
- Leather
- Elmosoft Leather
- Select Surface Leather
- COM (Customer's Own Material)
- COL (Customer’s Own Leather)


## Dimensions

- Page 294


The backpack storage area and overall chair width require $233 / 4^{\prime \prime}$ of continuous floor space when used with tables. The minimum distance between table bases is 49" to allow two chairs to be pushed under the worksurface.This does not apply to five-star basemodels.

## Planning with Node

## For Classroom Environments

Pedagogy, technology and space, when carefully considered and intentionally designed, can establish new protocols for advanced learning solutions.

## Planning Tips

1 Illustrate multiple modes for each drawing to:
a) ensure enough space is available for each reconfiguration
b) allow the user to understand what's possible
c) ensure that sight lines are maintained when the furniture is moved
d) confirm that jurisdictional codes are followed for each layout (eg: International Building Code, American Disability Act, etc.)

2 Give permission to act differently by including wall guard and enough space to move, supporting simultaneous multi-modal activities.
3 Provide both analogue and digital tools in the solution such as whiteboards, personal whiteboards, interactive whiteboards or media:scape.
4 Address the needs of classroom and personal storage for both students and teachers. Incorporate this information into each mode to ensure space is adequate.

5 Include zones for mentoring, assessment, and/or coaching for teacher-to-student and/or student-to-student interaction.
6 Annotate the drawings with design principles to confirm they are being addressed.

## Lecture Mode



Group Mode


Discussion Mode


This example: $18^{*}$ sq. ft. or 1.68 sq. meters per person. *For K-12 applications,
$\rightarrow$ See Table 1004.1.1 Maximum Floor Area Allowances per Occupant, 2009 International Building Code.
(A) $-60 " / 1.52 \mathrm{~m}$ (ADA)

B $-121 / 0.3 \mathrm{~m}$
C $-18^{\prime \prime}-24 " / 0.46-0.61 \mathrm{~m}$ (aisle)
D $-36 " / 0.91 \mathrm{~m}$ (egress)
E $-60 / 11.52 \mathrm{~m}$ (egress)
F - 38 " $/ 0.97 \mathrm{~m}$ (aisle)
© $-18 "-36^{\prime \prime} / 0.46-0.91 \mathrm{~m}$ (aisle)

## Planning with Node

## For Healthcare Environments

Clinicians, patients, family, technology, and space should be carefully considered and intentionally designed to create impactful and meaningful healthcare experiences.

## Planning Tips

1 Demonstrate ability for a clinician to perform three key behaviors:
a) input information using a mobile device
b) share information with the patient and family member
c) connect with patient by moving surface aside for physical exam

2 Encourage customers to think differently about other objects within the exam space to encourage collaboration and mutual participation with all participants.

3 Provide both analogue and digital capabilities for teaching and learning with the clinician, patient, and family member.
4 Optimize real estate by considering a chair-based exam for many exam room applications.

## Wellbeing Hub



Room Dimensions: 13'11" x 11 '3"
Wellbeing hubs offers a blended space to perform a physical exam and consultative experience.

## Retail Exam Space



Room Dimensions: 9'6" x 12'

Retail exam spaces maximize real estate by accommodating the physical exam, consultative experience, and clinician work area.

## Planning Tips, continued

## Pediatric Exam Space



## Room Dimensions: 11'6" x 10'

Pediatric exam spaces are about building trust and connection by accommodating clinicians, parents, and children with a more consultative experience.
See Table 1004.1.1 Maximum Floor Area Allowances per Occupant, 2009 International Building Code.

Dimensions
Node 480 Series

| - Features | - Overall Depth | Width | Height | - Seat Depth | - Seat Width | - Seat Height from Floor | - Ring Height from Floor | - Width <br> Between Arms |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Node 480 Series |  |  |  |  |  |  |  |  |
| Tripod Base Collaborative Chair |  |  |  |  |  |  |  |  |
|  | 25" | 233/4" | $35^{\prime \prime}$ | 161/2" | 191/2" | 181/4" | N.A. | 201/8" |
| Five-Star Base Collaborative Chair |  |  |  |  |  |  |  |  |
|  | 243/4" | 253/4" | $325 / 8^{\prime \prime}$ to $373 / 4{ }^{\prime \prime}$ | 161/2" | 191/2" | 155/8" to 203/4" | N.A. | 201/8" |
| Tripod Base Mid-Back Collaborative Chair |  |  |  |  |  |  |  |  |
|  | 233/4" | 233/4" | $311 / 4 "$ | 151/2" | 191/4" | 181/4" | N.A. | 201/8" |

## Five-Star Base Mid-Back Collaborative Chair

| 231⁄2" | 253/4" | 287/8" to 34" | 151/2" | 191/4" | 155/8" to 203/4" | N.A. | 201/8" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Five-Star Base Stool |  |  |  |  |  |  |  |
| 243/4" | 253/4" | 407/8" to $481 / 4^{\prime \prime}$ | 161/2" | 191/2" | 235/8" to 313/8" | $11^{1 / 2 "}$ to $15^{1 / 2 "}$ | 201/8" |

## Five-Star Base Mid-Back Stool


*Personal worksurface height from floor on tripod base chairs is $281 / 2$ ".
*Personal worksurface height from floor on five-star base chairs is $273 / 16^{\prime \prime}$ to $3013 / 16$ ".
*Personal worksurface measures $22^{1} 22^{\prime \prime} \mathrm{W} \times 12$ "D and has a depth adjustment range of $71 / 4$ " to 15 ".


| - Arm | : Angle |
| :--- | :--- |
| to | Between |
| $:$ Floor | Seat and |
| $\vdots$ | $:$ Back |

$263 / 4^{\prime \prime} \quad 94.6^{\circ}$
$241 / 8^{\prime \prime}$ to $291 / 4^{\prime \prime} \quad 94.6^{\circ}$
263/4" $\quad 93.7^{\circ}$
$241 / 8^{\prime \prime}$ to $291 / 4^{\prime \prime} \quad 93.7^{\circ}$
$27^{\prime \prime}$ to $35^{\prime \prime} \quad 94.6^{\circ}$
27 " to $35^{\prime \prime} \quad 93.7^{\circ}$


| : Features | - Overall Depth | Width | Height | - Seat Depth | - Seat Width | - Seat Height | - Width Between | - Arm to |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | from | Arms |  |
|  |  |  |  |  |  | Floor |  |  |

## Node 480 Series, continued

Node X Base Chair

| 243/4" | 233/4" | 343/4" | 161/2" | 191/2" | 1713/16" | 201/8" | 261/4" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Node X Base Stool |  |  |  |  |  |  |  |
| 243/4" | 233/4" | 4513/16" | 161/2" | 191/4" | 281/16" | 201/8" | 371/4" |

## Node X Base Mid-Back

| $231 / 2^{\prime \prime}$ | $233 / 4^{\prime \prime}$ | $3015 / 16^{\prime \prime}$ | $151 / 2^{\prime \prime}$ | $191 / 4^{\prime \prime}$ | $1713 / 16^{\prime \prime}$ | $20^{1 / 8 "}$ | $261 / 4^{\prime \prime}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Node X Base Mid-Back Stool

| 231/2" | 233/4" | 417/8" | 151/2" | 191/4" | 281/16" | 201/8" | 371/4" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Node Wood Base Chair |  |  |  |  |  |  |  |
| 243/4" | 233/4" | 347/8" | 161/2" | 191/2" | 181/8" | 201/8" | 261/4" |
| Node Wood Base Mid-Back |  |  |  |  |  |  |  |
| 231/2" | 233/4" | 311/8" | 151/2" | 191/4" | 181/8" | 201/8" | 261/4" |

*Personal worksurface height from floor on tripod base chairs is $281 / 2$ ".
*Personal worksurface height from floor on five-star base chairs is $273 / 16$ " to $3013 / 16$ ".
*Personal worksurface measures $221 / 2$ "W x 12"D and has a depth adjustment range of $71 / 4$ " to 15 ".


## - Angle <br> Between <br> Seat and

Back
$94.6^{\circ}$
$94.6^{\circ}$
$93.7^{\circ}$
$93.7^{\circ}$


## Node 480 Series Collaborative Chairs

With Tripod Base


|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Tripod base: plastic | 2 Plastic color number for seat shell |
| page 286 | - Storage tray: sterling dark solid | 3 Plastic color number for tripod base |
|  | - Metal components: 0835 Black paint | 4 Paint color number for metal components |
|  | - Swivel seat | 5 Plastic color number for personal |
|  | - Worksurface, if selected: plastic | worksurface, if selected |
|  | Hard casters | 6 Options, if selected (see below) |
|  |  | See Surface Materials, page 634. |

Tip: Cup holder is available on Node models with personal worksurface only.

Options
U.S. Price

Required to Specify

|  | Options | U.S. Price | Required to Specify |
| :---: | :---: | :---: | :---: |
| Surface Materials | Platinum or Champag <br> - On 480110 <br> - On 480120 | Metallic meta $+\$ 12$ $+\$ 34$ | ents <br> Specify with 4799 Platinum or 4750 Champagne Metallic. Specify with 4799 Platinum or 4750 Champagne Metallic. |
|  | Seat shell <br> - Plastic price group 1 <br> - Plastic price group 2 | No cost $+\$ 39$ | Specify color number. <br> See Surface Materials, page 634. <br> Specify color number. <br> See Surface Materials, page 634. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & +\$ 153 \\ & +\$ 153 \\ & +\$ 53 \\ & +\$ 53 \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Cup Holder | - On 480120 | +\$ 50 | Specify with cup holder. |
| Tablet Stand | - On 480120 | +\$ 50 | Specify with tablet stand. |
| Casters | - Soft casters | +\$ 46 | Specify with soft casters. |
| Glides | - Glides: sterling dark solid | +\$ 36 | Specify with glides. |

- Detailed dimensions, page 294

For Canadian Pricing
Multiply U.S. Price by the Canadian price factor. $\checkmark$ See page 1 for details.

| Specification Information <br> Style <br> Number <br> $\vdots$ <br> U.s. <br> Base <br> Price |
| :--- |
| Without Personal Worksurface |
| $\mathbf{4 8 0 1 1 0} \quad \$ 652$ |
| $\vdots$ |
| With Personal Worksurface |
| $\mathbf{4 8 0 1 2 0} \quad \$ 982$ |

- Detailed dimensions, page 294

For Canadian Pricing Multiply U.S. Price by the Canadian price factor. $\checkmark$ See page 1 for details.

## Node 480 Series Collaborative Chairs

With Five-Star Base


Tip: Metal components will match plastic color for base.

Tip: Cup holder is available on Node models with personal worksurface only.

|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Five-star base: plastic | 2 Plastic color number for seat shell |
| page 286 | - Metal components: 0835 Black paint | 3 Plastic color number for five-star base |
|  | - Swivel seat | Options, if selected (see below) |
|  | - $51 / 4$ pneumatic seat-height adjustment |  |
|  | - Hard casters |  |


|  | Options | U.S. Price | Required to Specify |
| :---: | :---: | :---: | :---: |
| Surface Materials | Seat shell <br> - Plastic price group 1 <br> - Plastic price group 2 | No cost $+\$ 39$ | Specify plastic color number. <br> See Surface Materials, page 634. <br> Specify color number. <br> See Surface Materials, page 634. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | No cost +\$ 12 <br> +\$ 36 <br> +\$ 49 <br> +\$ 60 <br> +\$ 75 <br> +\$ 88 <br> +\$109 <br> +\$135 <br> +\$155 <br> +\$132 <br> +\$132 <br> $+\$ 153$ <br> +\$153 <br> +\$ 53 <br> +\$ 53 | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. |
| Base | - Platinum on 480130 <br> - Element on 480130 <br> - Platinum on 480150 <br> - Element on 480150 | $\begin{array}{ll} +\$ & 48 \\ +\$ & 48 \\ +\$ & 53 \\ +\$ & 53 \end{array}$ | Specify with 6249 Platinum. Specify with 6337 Element. Specify with 6249 Platinum. Specify with 6337 Element. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Cup Holder | - On 480150 | +\$ 50 | Specify with cup holder. |
| Tablet Stand | - On 480150 | +\$ 50 | Specify with tablet stand. |
| Casters | - Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors | +\$ 36 | Specify with soft roll-control casters. |
| Glides | - Glides: black plastic | +\$ 36 | Specify with glides. |

Detailed dimensions, page 294

For Canadian Pricing
Multiply U.S. Price by the Canadian price factor.

- See page 1 for details.

| Specification Information <br> Style <br> Number $\quad$U.s. <br> Base <br> Price <br> S <br> Without Personal Worksurface <br> $\mathbf{4 8 0 1 3 0} \quad \$ 597$ |
| :--- |
| With Personal Worksurface |
| $\mathbf{4 8 0 1 5 0} \quad \$ 982$ |

- Detailed dimensions, page 294

For Canadian Pricing Multiply U.S. Price by the Canadian price factor. $\checkmark$ See page 1 for details.

## Node 480 Series Mid-Back Collaborative Chairs

With Tripod Base


|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Tripod base: plastic | 2 Plastic color number for seat shell |
| page 286 | - Storage tray: sterling dark solid | 3 Plastic color number for tripod base |
|  | - Metal components: 0835 Black paint | 4 Paint color number for metal components |
|  | - Swivel seat | Slastic color number for personal work- |
|  | - Worksurface, if selected: plastic | surface, if selected |
|  | - Hard casters | 6 Options, if selected (see below) |
|  |  | See Surface Materials, page 634. |



|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & +\$ 153 \\ & +\$ 153 \\ & \hline \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> -See Surface Materials Reference Manual. <br> -See Surface Materials Reference Manual. |
| :---: | :---: | :---: | :---: |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Cup Holder | - On 480220 | +\$ 50 | Specify with cup holder. |
| Tablet Stand | - On 480220 | +\$ 50 | Specify with tablet stand. |
| Casters | - Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors | +\$ 46 | Specify with soft roll-control casters. |
| Glides | - Glides: sterling dark solid | +\$ 36 | Specify with glides. |

- Detailed dimensions, page 294


## For Canadian Pricing

Multiply U.S. Price by the Canadian price factor.
$\rightarrow$ See page 1 for details.

Tip: Cup holder is available on Node models with personal worksurface only.

| Specification Information |  |
| :---: | :---: |
| -Style Number | $\begin{aligned} & \text { U.S. } \\ & \text { Pase } \\ & \text { Price } \end{aligned}$ |
| Without Personal Worksurface |  |
| 480210 | \$665 |
| With Personal Worksurface |  |
| 480220 | \$995 |

- Detailed dimensions, page 294

For Canadian Pricing Multiply U.S. Price by the Canadian price factor. - See page 1 for details.

## Node 480 Series Mid-Back Collaborative Chairs

With Five-Star Base


Tip: Metal components will match plastic color for base.

Tip: Cup holder is available on Node models with personal worksurface only.

|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| $\qquad$ Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Five-star base: plastic | 2 Plastic color number for seat shell |
| page 286 | - Metal components: 0835 Black paint | 3 Plastic color number for five-star base |
|  | - Swivel seat | 4 Options, if selected (see below) |
|  | -51/4" pneumatic seat-height adjustment |  |
|  | - Hard casters |  |

- Detailed dimensions, page 294


## For Canadian Pricing

Multiply U.S. Price by the Canadian price factor.
-See page 1 for details.

Standard includes
1 Style number

- Five-star base: plastic
- Metal components: 0835 Black paint Plastic color number for five-star base

4 Options, if selected (see below)

- 51/4" pneumatic seat-height adjustment
- Hard casters

|  | Options | U.S. Price | Required to Specify |
| :---: | :---: | :---: | :---: |
| Surface Materials | Seat shell <br> - Plastic price group 1 <br> - Plastic price group 2 | No cost $\text { +\$ } 39$ | Specify plastic color number. <br> See Surface Materials, page 634. <br> Specify color number. <br> See Surface Materials, page 634. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & \hline \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. |
| Base | - Platinum on 480230 <br> - Element on 480230 <br> - Platinum on 480250 <br> - Element on 480250 | $\begin{aligned} & \hline+\$ 48 \\ & +\$ 48 \\ & +\$ 53 \\ & +\$ 53 \end{aligned}$ | Specify with 6249 Platinum. Specify with 6337 Element. Specify with 6249 Platinum. Specify with 6337 Element. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Cup Holder | - On 480250 | +\$ 50 | Specify with cup holder. |
| Tablet Stand | - On 480250 | +\$ 50 | Specify with tablet stand. |
| Casters | - Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors | +\$ 36 | Specify with soft roll-control casters. |
| Glides | - Glides: black plastic | +\$ 36 | Specify with glides. |

## Required to Specify

Specify plastic color number. See Surface Materials, page 634 Specify color number. See Surface Materials, page 634.

- Price group 1 No cost Specify fabric color number.
- Price group $2+\$ 12$
- Price group $3+\$ 36$
$-+\$ 49$
Price group $5 \quad+\$ 60$
Price group $7+$ +\$88
- Price group $8 \quad+\$ 109$

9 +\$135
-
Select Surfaces leather

- Elmosoft Leather +\$153
- Select Surfaces leather $+\$ 153$
- Customer's Own Material +\$53
+\$ 53

| Specification Information |
| :--- |
| Style <br> Number <br> U.s. <br> Base <br> Price |
| Without Personal Worksurface |
| $\mathbf{4 8 0 2 3 0} \quad \$ 597$ |
| $\vdots$ |
| With Personal Worksurface |
| $\mathbf{4 8 0 2 5 0} \quad \$ 995$ |

- Detailed dimensions, page 294


## For Canadian Pricing

 Multiply U.S. Price by the Canadian price factor. $\rightarrow$ See page 1 for details.
## Node 480 Series Collaborative Stool

With Five-Star Base

Specification Information

| :Style | : U.S. |
| :--- | :--- |
| $\vdots$ Number | Base |
| $\vdots$ | $:$ Price |
| $\vdots$ | $\vdots$ |
| $\mathbf{4 8 0 1 4 0}$ | $\$ 883$ |

- Detailed dimensions, page 294

For Canadian Pricing
Multiply U.S. Price by the Canadian price factor.
$\checkmark$ See page 1 for details.


Tip: Metal components will match plastic color for base.

Tip: Metal components will match plastic color for base.

| Standard Includes |  |  | Required to Specify |
| :---: | :---: | :---: | :---: |
| Need help? Product details, page 286 | - Seat shell: plastic <br> - Five-star base: plastic <br> - Metal components: 0835 Bl <br> - Swivel seat <br> - $81 / 2^{\prime \prime}$ pneumatic seat-height <br> - Hard casters | paint <br> stment | 1 Style number <br> 2 Plastic color number for seat shell <br> 3 Plastic color number for five-star base <br> 4 Options, if selected (see below) <br> See Surface Materials, page 634. |
|  | Options | U.S. Price | Required to Specify |
| Surface Materials | Seat shell <br> - Plastic price group 1 <br> - Plastic price group 2 | No cost $+\$ 39$ | Specify plastic color number. <br> See Surface Materials, page 634. <br> Specify color number. <br> See Surface Materials, page 634. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & +\$ 153 \\ & +\$ 153 \\ & +\$ 53 \\ & +\$ 53 \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. <br> - See Surface Materials Reference Manual. |
| Seat-Height | - 71/2" pneumatic seat-height adjustment | No cost | Specify with 7" pneumatic seat-height adjustment. |
| Base | - Platinum <br> - Element | $\begin{aligned} & +\$ 140 \\ & +\$ 140 \end{aligned}$ | Specify with 6249 Platinum. Specify with 6337 Element. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Casters | - Soft, dark grey treaded, dual-wheel roll-control cast for use on hard floors | +\$ 36 | Specify with soft roll-control casters. |

- Seat shell: plastic
- Five-star base: plastic
- Metal components: 0835 Black paint
- 8½" pneumatic seat-height adjustment
- Hard casters

Required to Specify
1 Style number
at shel
Plastic color number for five-star base
4 Options, if selected (see below)

- See Surface Materials, page 634.


## Required to Specify

Specify plastic color number. See Surface Materials, page 634 Specify color number. See Surface Materials, page 634.

- Price group 1 No cost Specify fabric color number.
group 2
\$ 36
+\$ 49
+\$ 60
+\$ 75
+ 8
+\$135
+\$155
+\$132
\$153 Specify Elmosoft leather color number.
- Select Surfaces leather $+\$ 153$
price group 2
- Customer's Own Material +\$53 See Surface Materials Reference Manual
- Customer's Own Leather $\quad+\$ 53$
- $71 / 2$ " pneumatic seat-height No cost

Specify with 7" pneumatic seat-heigh adjustment.

With Five-Star Base


Tip: Metal components will match plastic color for base.

- Detailed dimensions, page 294

For Canadian Pricing
Multiply U.S. Price by the
Canadian price factor.
$\checkmark$ See page 1 for details.

|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Five-star base: plastic | 2 Plastic color number for seat shell |
| page 286 | - Metal components: 0835 Black paint | 3 Plastic color number for five-star base |
|  | - Swivel seat | 4 Options, if selected (see below) |
|  | - 81/2" pneumatic seat-height adjustment | See Surface Materials, page 634. |


|  | Options | U.S. Price | Required to Specify |
| :--- | :--- | :--- | :--- |
| Surface Seat shell   <br> Materials - Plastic price group 1 No cost Specify plastic color number. <br>  - Plastic price group 2 $+\$ 39$ See Surface Materials, page 634. |  |  |  |
|  |  | Specify color number. |  |
|  |  |  | See Surface Materials, page 634. |


|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & +\$ 153 \\ & +\$ 153 \\ & +\$ 53 \\ & +\$ 53 \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. <br> Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. <br> See Surface Materials Reference Manual. |
| :---: | :---: | :---: | :---: |
| Seat-Height | - $71 / 2$ " pneumatic seat-height adjustment | No cost | Specify with 7" pneumatic seat-height adjustment. |
| Base | - Platinum <br> - Element | $\begin{aligned} & +\$ 140 \\ & +\$ 140 \end{aligned}$ | Specify with 6249 Platinum. Specify with 6337 Element. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Casters | - Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors | +\$ 36 | Specify with soft roll-control casters. |
| Specifioation Information |  |  |  |
| -Style Number | - U.S. <br> Base <br> Price |  |  |
| 480240 | \$883 |  |  |

## Node 480 Series X Base Collaborative Chairs

|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
|  | Need help? | - Seat shell: plastic |
| Product details, | - Steel wire frame base: paint price group 1 | 1 Style number |
| page 286 | Standard glides | 2 Paint color number for base |
|  | - Ships fully assembled | 3 Plastic color number for shell |
|  | - Meets Cal. 117 requirements | 4 Options, if selected (see below) |
|  |  | See Surface Materials, page 634. |


|  | Options | U.S. Price | Required to Specify |
| :---: | :---: | :---: | :---: |
| Surface Materials | Base <br> - Paint price group 1 <br> - Paint price group 2 <br> - Paint price group 3 | $\begin{aligned} & \text { No cost } \\ & \text { +\$49 } 49 \\ & +\$ 83 \end{aligned}$ | Specify paint color number. Specify paint color number. Specify paint color number. |
|  | Shell <br> - Plastic price group 1 <br> - Plastic price group 2 | $\begin{aligned} & \text { No cost } \\ & +\$ 39 \end{aligned}$ | Specify plastic color number. Specify plastic color number. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | $\begin{aligned} & \text { No cost } \\ & +\$ 12 \\ & +\$ 36 \\ & +\$ 49 \\ & +\$ 60 \\ & +\$ 75 \\ & +\$ 88 \\ & +\$ 109 \\ & +\$ 135 \\ & +\$ 155 \\ & +\$ 132 \\ & +\$ 132 \\ & +\$ 153 \\ & +\$ 153 \\ & \\ & +\$ 53 \\ & +\$ 53 \end{aligned}$ | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> See Surface Materials Reference Manual. <br> - See Surface Materials Reference Manual. <br> - See Surface Materials Reference Manual. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Glides | Soft, felt glides | No cost | Specify with soft, felt glides. |

Specification Information

Detailed dimensions page 295


| :Style | O.S. |
| :--- | :--- |
| Number | Base |
|  | : Price |

X Base Chair
$480310 \$ 570$

X Base Mid-Back Chair

|  | Standard Includes | Required to Specify |
| :--- | :--- | :--- |
| Need help? | - Seat shell: plastic | 1 Style number |
| Product details, | - Steel wire frame base: paint price group 1 | 2 Paint color number for base |
| page 286 | - Standard glides | 3 Plastic color number for shell |
|  | - Ships fully assembled | 4 Options, if selected (see below) |
|  | - Meets Cal. 117 requirements | See Surface Materials, page 634. |


|  | Options | U.S. Price | Required to Specify |
| :---: | :---: | :---: | :---: |
| Surface Materials | Base <br> - Paint price group 1 <br> - Paint price group 2 <br> - Paint price group 3 | $\begin{aligned} & \text { No cost } \\ & +\$ 49 \\ & +\$ 83 \end{aligned}$ | Specify paint color number. Specify paint color number. Specify paint color number. |
|  | Shell <br> - Plastic price group 1 <br> - Plastic price group 2 | $\begin{aligned} & \text { No cost } \\ & +\$ 39 \end{aligned}$ | Specify plastic color number. Specify plastic color number. |
|  | Cushion <br> - Price group 1 <br> - Price group 2 <br> - Price group 3 <br> - Price group 4 <br> - Price group 5 <br> - Price group 6 <br> - Price group 7 <br> - Price group 8 <br> - Price group 9 <br> - Price group 10 <br> - Steelcase Leather <br> - Select Surfaces leather price group 1 <br> - Elmosoft Leather <br> - Select Surfaces leather price group 2 <br> - Customer's Own Material <br> - Customer's Own Leather | No cost <br> +\$ 12 <br> +\$ 36 <br> +\$ 49 <br> +\$ 60 <br> +\$ 75 <br> +\$ 88 <br> +\$109 <br> +\$135 <br> +\$155 <br> +\$132 <br> +\$132 <br> +\$153 <br> +\$153 <br> +\$ 53 <br> +\$ 53 | Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify fabric color number. Specify leather color number. <br> See Surface Materials Reference Manual. <br> Specify Elmosoft leather color number. <br> - See Surface Materials Reference Manual. <br> - See Surface Materials Reference Manual. <br> - See Surface Materials Reference Manual. |
| Cushion | - Cushion | +\$170 | Specify with cushion top. |
| Glides | - Soft, felt glides | No cost | Specify with soft, felt glides. |


| Specification | Information |
| :--- | :--- |
| -Style | U.S. |
| Number | Base |
| $\vdots$ | $\vdots$ |
| Price |  |
| $\mathbf{B 8 0 3 2 0}$ | $\$ 846$ |

## X Base Mid-Back Stool

## 480340

## Node 480 Series Wood Base Collaborative Chairs



## Wood Base Mid-Back Chair

