

Understanding and Specifying Node 480 Series Collaborative Chairs

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Collaborative Chairs

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

- QiVi 428 Series
- cobī 434 Series
- Node 480 Series

Adjustability Features

► See page 24 for a comparison to other chairs

Node 480 Series

Mechanisms

360°-swivel

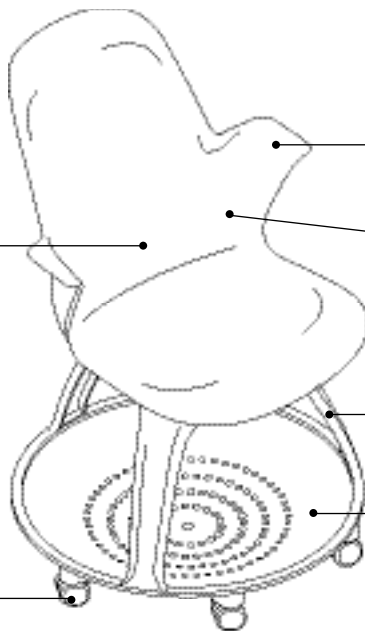


Node 480 Series

Node is a collaborative seating line that accommodates multiple environments including classrooms, clinical settings, and other learning environments. Node supports multiple teaching and learning modes, freedom to change postures, and optional storage.

One piece polypropylene contoured shell

is designed for easy maintenance and cleaning.



Arms are designed to support arms, side-sitting postures, and serve as a backpack hook.

Flexible and contoured seat shell supports comfort by allowing many postures.

360°-swivel mechanism is standard.

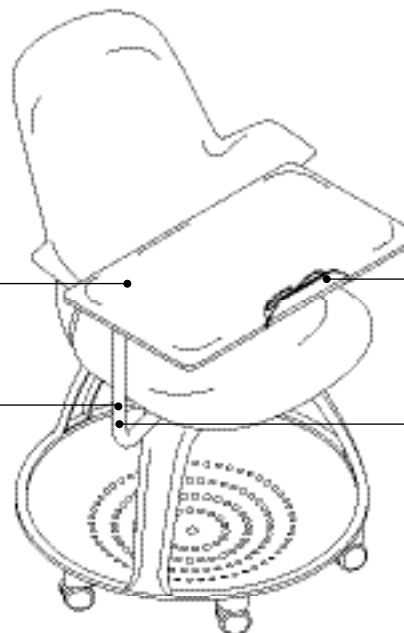
Backpack storage area is standard.

Casters have hard, dual wheels that roll smoothly on carpets. Soft dual-wheel casters are available for use on hard floors.

Tip: Do not roll the chair across asphalt during installation as this may damage the casters.

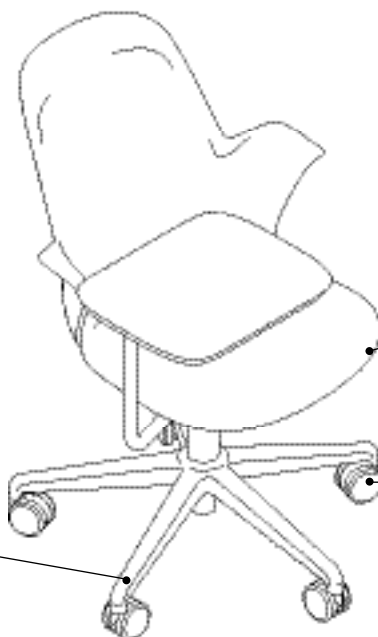
Personal worksurface moves independently of seat shell and base.

Personal worksurface is depth adjustable for large and small users and allows for ingress/egress.



Tablet stand is available on all personal worksurfaces and supports tablets and smart phones.

Personal worksurface is mounted on the right but appropriate for both right- and left-hand users.

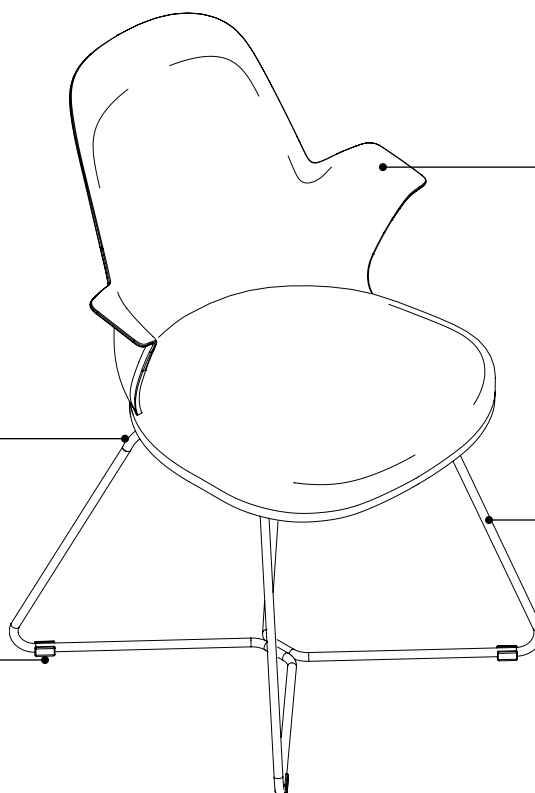


Five-arm base is standard.

Seat height adjusts with a 5¼" range with a pneumatic adjustment mechanisms on five-arm base chairs. Chairs with a personal worksurface or Share-Surface adjusts with a 4" range. Stools have a 8½" range. A 7½" range is available as an option.

Hard, dual wheel casters are standard for use on carpets. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats.

Contoured and flexible seat shell supports comfort by allowing many postures.

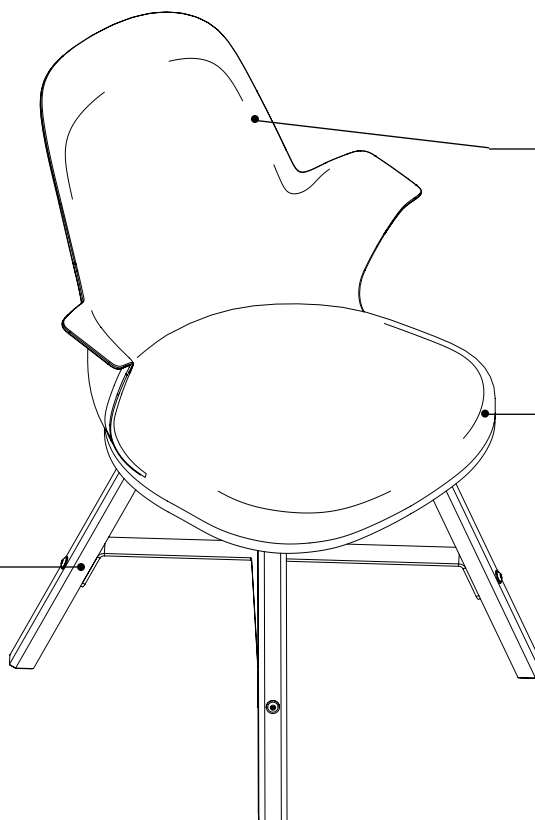


The seat bracket can be customized with accent paint or PerfectMatch paint.

The arms are designed to support arms, side-sitting postures, and serve as a backpack hook.

Durable, steel wire frame is lightweight.

Hard glides are standard. Soft, felt glides are available as an option.



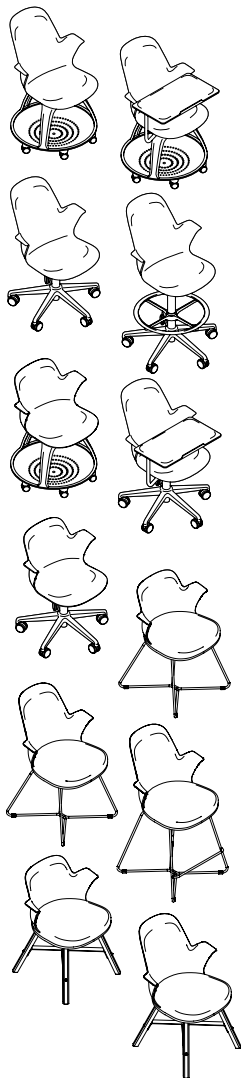
One piece polypropylene contoured shell is designed for easy maintenance and cleaning.

Optional seat cushion is available for extended comfort.

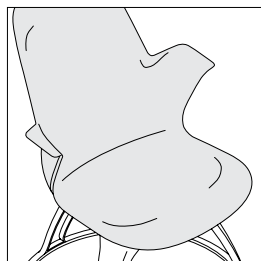
Node wood legs are solid maple wood with a polyethylene glide.

Node 480 Series, continued

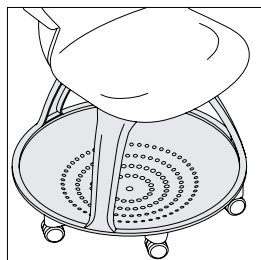
Product Details



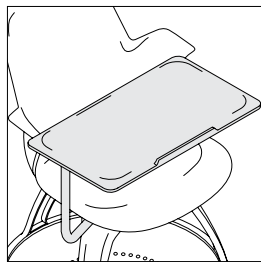
Chairs and stools are available with high-back and mid-back shells. Chairs are available with a tripod base, tripod base with personal worksurface, five-arm base with pneumatic adjustment, and five-arm base with pneumatic adjustment with personal worksurface. X base is available in chair and stool height. Wood base is available in chair height only.



Flexing seat shell and 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 cu/ft. and allows for backpacks or personal belongings to be stored, and serves as a footrest.



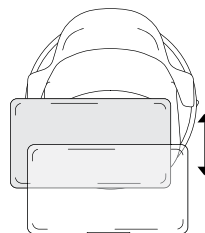
Personal worksurface is mounted on user's right, and designed to accommodate left- and right-handed users. It is 12"D x 22 1/4"W and features a safety stop to help prevent belongings and laptops from easily sliding off back edge. It is designed to be level when in use and may appear to have a slight upward angle when not in use.

Node tripod, with or without worksurface, and Node five-arm 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-arm 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.

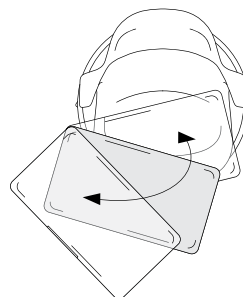
Adjustment Features

360° fixed height swivel mechanism on tripod base models allows students to remain oriented to instructor, presentation materials, and other students.

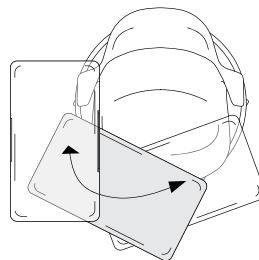
360° adjustable height swivel mechanism is standard on five-arm base models.



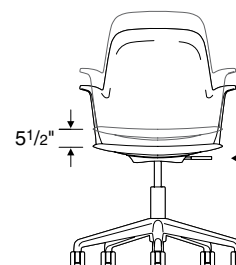
Personal worksurface depth adjustment range is 7 1/4" to 15". Measurement is from lumbar to worksurface.



Personal worksurface pivot range is 48°.

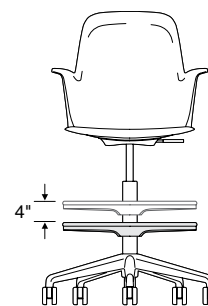


Personal worksurface center pivot is 100°. The center pivot range is measured from the closest position to the furthest position from the user.



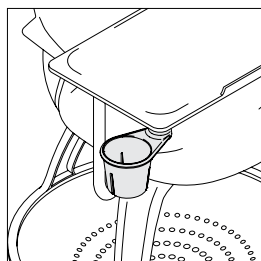
Seat height adjusts pneumatically. To lower, pull lever up while seated. To raise, pull lever up and keep your weight off the chair. Range of adjustability is 5 1/4" from 16"H to 21 3/16"H, a 3 3/4" range (17 1/8"H to 20 3/4"H) is available on chairs with a worksurface. Stools are standard with an 8 1/2" range of adjustability (23 1/16"H to 31 3/8"H). A 7 1/2" range of adjustability (18 1/2"H to 26 7/16"H) is available as an option.

Glides are available as an option. Glides ship assembled on the chair or stool and maintain same height as casters.

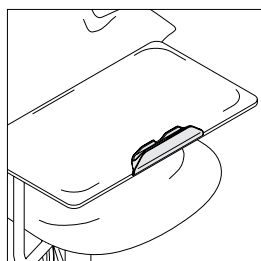


Foot ring height on stools adjusts by first lifting ring and rotating it counterclockwise to unlock. Then raise or lower ring up to 4" to desired position before rotating it clockwise to lock. The foot ring has a diameter of 20".

Soft, dual-wheel roll-control casters for hard floors are available on five-arm 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

► See surface materials on page 678 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
- 6BD8 Snow
- 6BD9 Carbon Flat
- 6BE1 Ore

Price Group 2

Signature Plastics

- 6BD1 Aubergine
- 6BD2 Peacock
- 6BD3 Jungle
- 6BD4 Merlot
- 6BD5 Honey
- 6BD6 Lagoon
- 6BD7 Saffron

Tripod Base

- 6249 Platinum Solid
- 6295 Near Black
- 6337 Element

Five-arm Base

- 6205 Black
- 6249 Platinum Solid
- 6337 Element

X Base

- Paint
- Accent paint
- PerfectMatch paint
- 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
- 6654 Sand

Paint for Metal

- 0835 Black
- 4750 Champagne Metallic
- 4799 Platinum Metallic

Casters

- Black

Glides

- Black plastic (five-arm 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)

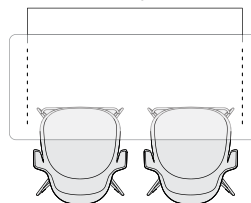
Fire Code Seating

(FCS) option is available. Order through the Steelcase Supplemental Catalog (SPS).

Dimensions

► Page 326

49" required



The backpack storage area and overall chair width require 23³/₄" 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-arm basemodels.

Planning with Node

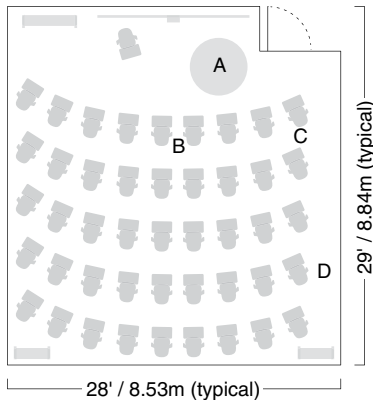
For Classroom Environments

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

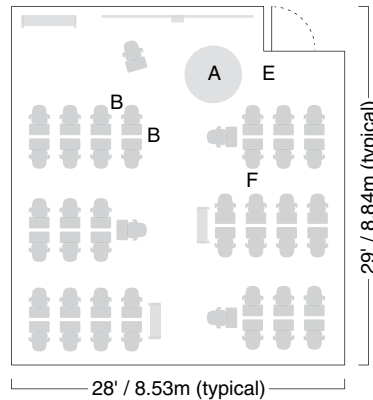
Planning Tips

- 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.

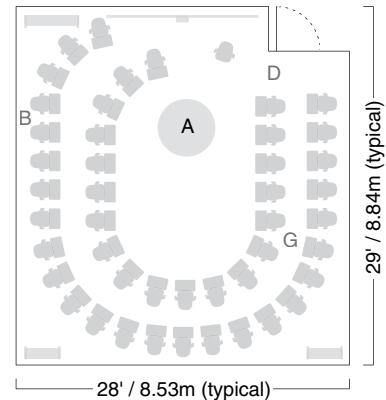
Lecture Mode



Group Mode



Discussion Mode



This example: 18* sq. ft. or 1.68 sq. meters per person. *For K-12 applications,
 ▶ See Table 1004.1.1 Maximum Floor Area Allowances per Occupant, 2009 International Building Code.

- A** — 60"/1.52m (ADA)
- B** — 12"/0.3m
- C** — 18"-24"/0.46-0.61m (aisle)
- D** — 36"/0.91m (egress)
- E** — 60"/1.52m (egress)
- F** — 38"/0.97m (aisle)
- G** — 18"—36"/0.46—0.91m (aisle)

Planning with Node

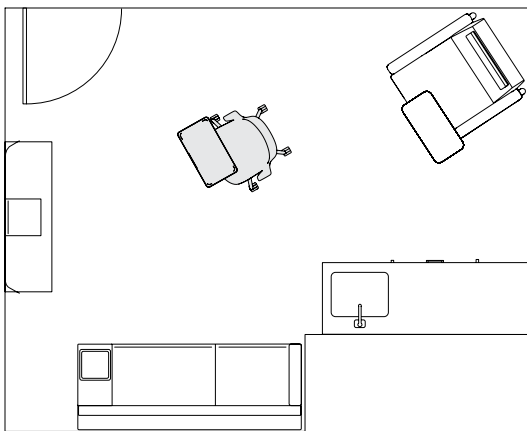
For Healthcare Environments

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.

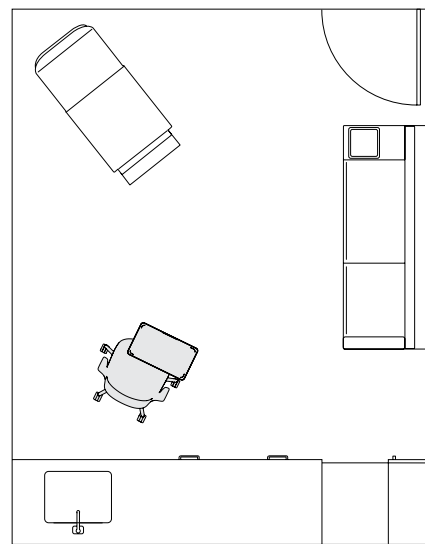
Wellbeing Hub



Room Dimensions: 13'11" x 11'3"

Wellbeing hubs offers a blended space to perform a physical exam and consultative experience.

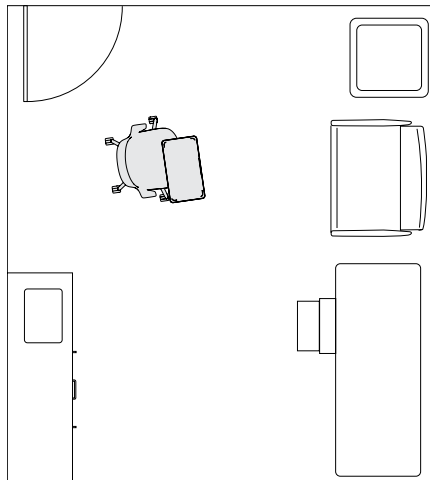
Retail Exam Space



Room Dimensions: 9'6" x 12'

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

► See *Table 1004.1.1 Maximum Floor Area Allowances per Occupant, 2009 International Building Code*.

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.

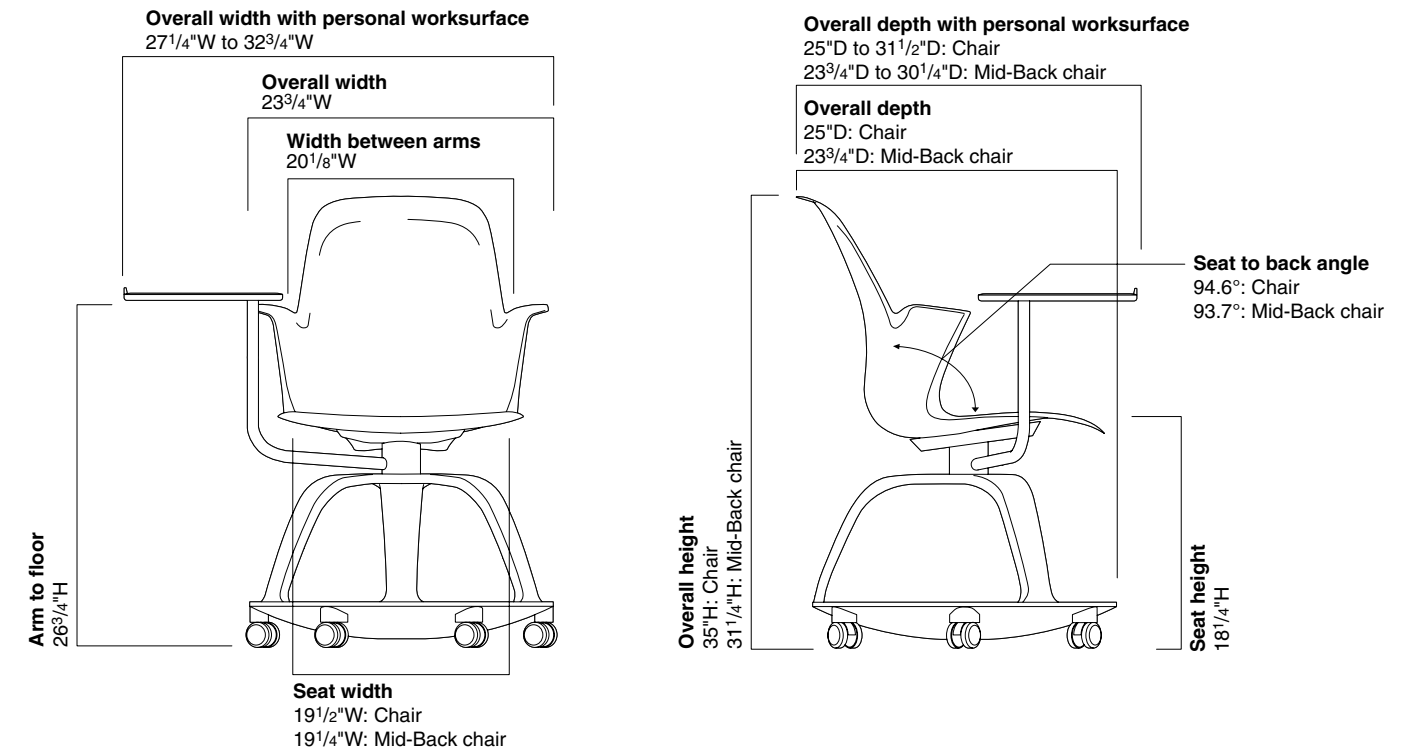
► See *Table 1004.1.1 Maximum Floor Area Allowances per Occupant, 2009 International Building Code*.

Dimensions

Node 480 Series

Features	Overall Depth	Width	Height	Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Width Between Arms
Node 480 Series								
Tripod Base Collaborative Chair								
	25"	23¾"	35"	16½"	19½"	18¼"	N.A.	20⅛"
Five-Arm Base Collaborative Chair								
	24¾"	25¾"	32⅝" to 37¾"	16½"	19½"	15⅝" to 20¾"	N.A.	20⅛"
Tripod Base Mid-Back Collaborative Chair								
	23¾"	23¾"	31¼"	15½"	19¼"	18¼"	N.A.	20⅛"
Five-Arm Base Mid-Back Collaborative Chair								
	23½"	25¾"	28⅞" to 34"	15½"	19¼"	15⅝" to 20¾"	N.A.	20⅛"
Five-Arm Base Stool								
	24¾"	25¾"	40⅞" to 48¼"	16½"	19½"	23⅝" to 31⅜"	11½" to 15½"	20⅛"
Five-Arm Base Mid-Back Stool								
	23½"	25¾"	37⅞" to 44½"	15½"	19¼"	23⅝" to 31⅜"	11½" to 15½"	20⅛"

*Personal worksurface height from floor on tripod base chairs is 28½".
*Personal worksurface height from floor on five-arm base chairs is 27¾" to 30⅜".
*Personal worksurface measures 22½" W x 12" D and has a depth adjustment range of 7¼" to 15".



• Arm
to
Floor

• Angle
Between
Seat and
Back

26³/₄" 94.6°

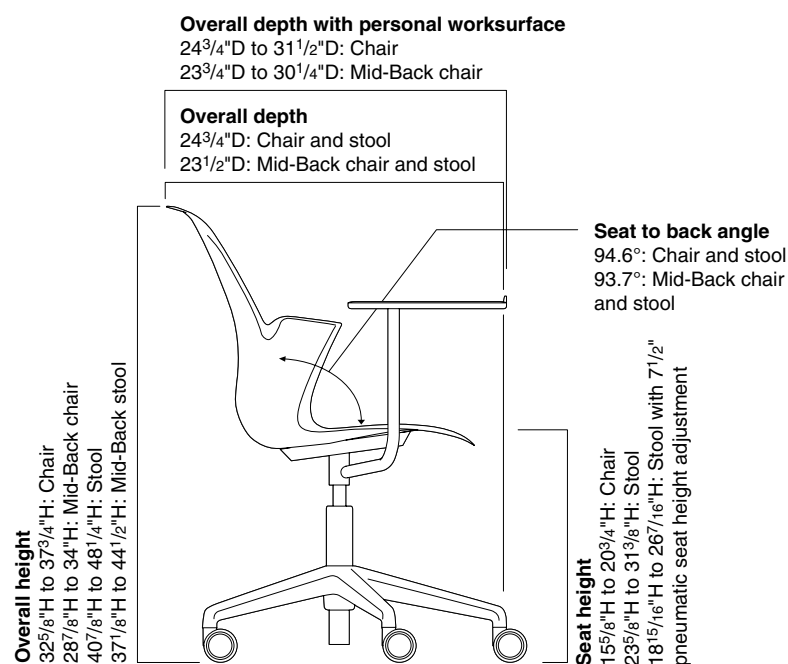
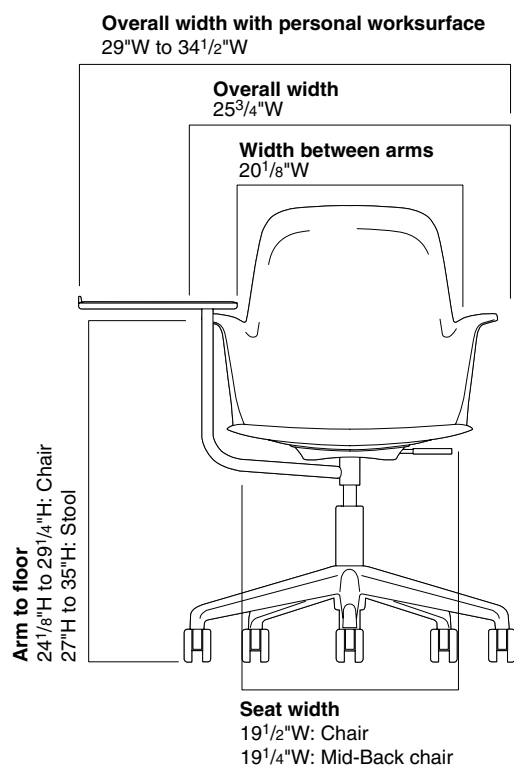
24¹/₈" to 29¹/₄" 94.6°

26³/₄" 93.7°

24¹/₈" to 29¹/₄" 93.7°

27" to 35" 94.6°

27" to 35" 93.7°



Dimensions, Node 480 Series, continued

• Features	• Overall Depth	Width	Height	• Seat Depth	• Seat Width	• Seat Height from Floor	• Width Between Arms	• Arm to Floor
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Node 480 Series, continued**Node X Base Chair**

24 ³ / ₄ "	23 ³ / ₄ "	34 ³ / ₄ "	16 ¹ / ₂ "	19 ¹ / ₂ "	17 ¹³ / ₁₆ "	20 ¹ / ₈ "	26 ¹ / ₄ "
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Node X Base Stool

24 ³ / ₄ "	23 ³ / ₄ "	45 ¹³ / ₁₆ "	16 ¹ / ₂ "	19 ¹ / ₄ "	28 ¹ / ₁₆ "	20 ¹ / ₈ "	37 ¹ / ₄ "
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Node X Base Mid-Back

23 ¹ / ₂ "	23 ³ / ₄ "	30 ¹⁵ / ₁₆ "	15 ¹ / ₂ "	19 ¹ / ₄ "	17 ¹³ / ₁₆ "	20 ¹ / ₈ "	26 ¹ / ₄ "
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Node X Base Mid-Back Stool

23 ¹ / ₂ "	23 ³ / ₄ "	41 ⁷ / ₈ "	15 ¹ / ₂ "	19 ¹ / ₄ "	28 ¹ / ₁₆ "	20 ¹ / ₈ "	37 ¹ / ₄ "
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Node Wood Base Chair

24 ³ / ₄ "	23 ³ / ₄ "	34 ⁷ / ₈ "	16 ¹ / ₂ "	19 ¹ / ₂ "	18 ¹ / ₈ "	20 ¹ / ₈ "	26 ¹ / ₄ "
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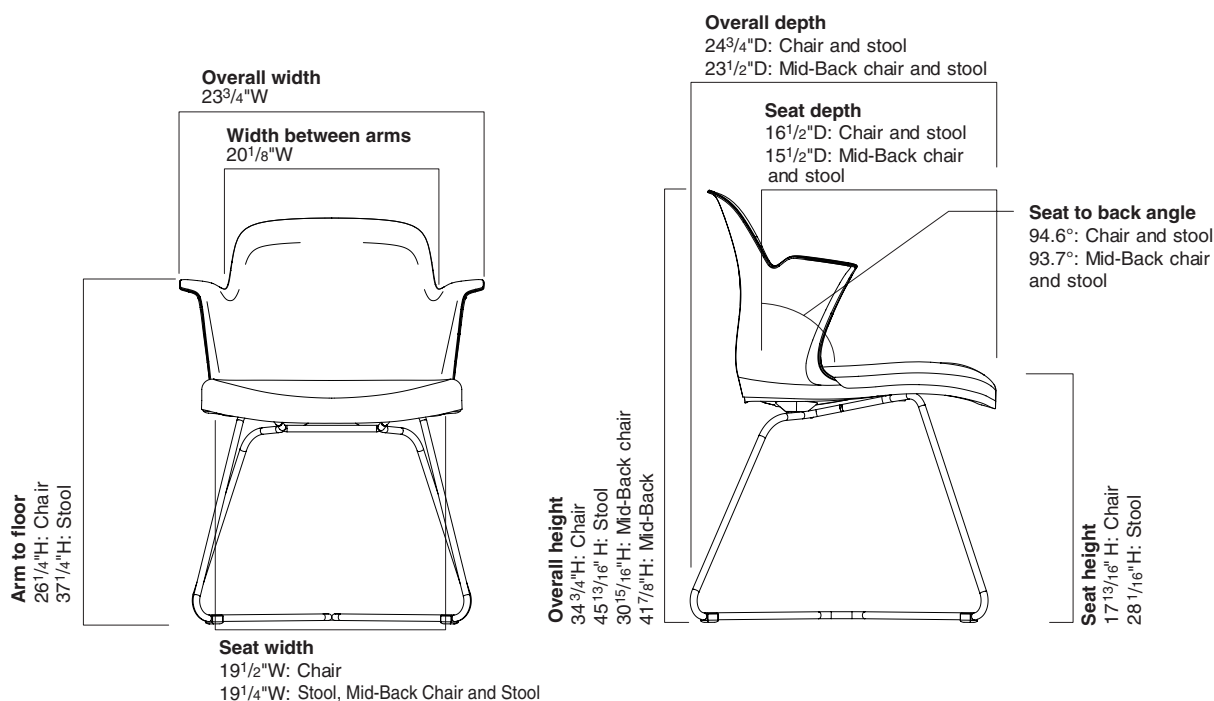
Node Wood Base Mid-Back

23 ¹ / ₂ "	23 ³ / ₄ "	31 ¹ / ₈ "	15 ¹ / ₂ "	19 ¹ / ₄ "	18 ¹ / ₈ "	20 ¹ / ₈ "	26 ¹ / ₄ "
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*Personal worksurface height from floor on tripod base chairs is 28¹/₂".

*Personal worksurface height from floor on five-arm 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
Between
Seat and
Back

94.6°

94.6°

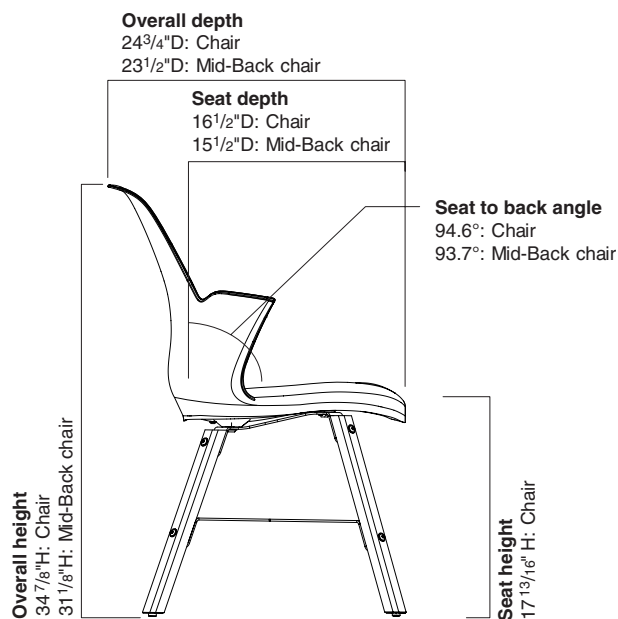
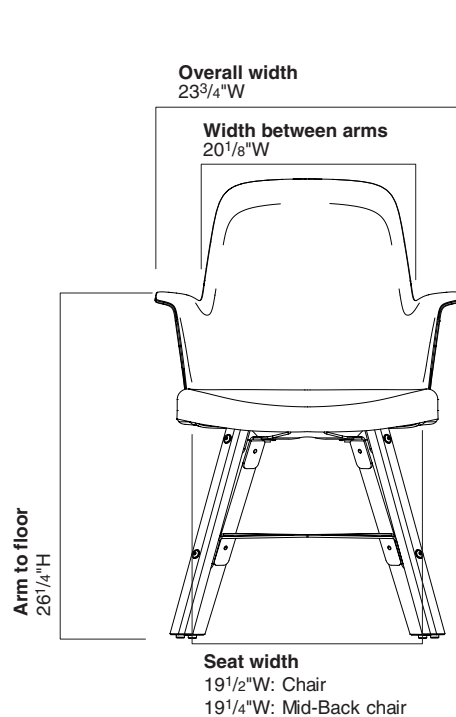
93.7°

93.7°

94.6°

93.7°

:



Node 480 Series Collaborative Chairs

With Tripod Base



Standard Includes	Required to Specify
<p>► Need help? Product details, page 318</p> <ul style="list-style-type: none"> • Seat shell: plastic • Tripod base: plastic • Storage tray: sterling dark solid • Metal components: 0835 Black paint • Swivel seat • Worksurface, if selected: plastic • Hard casters 	<ul style="list-style-type: none"> 1 Style number 2 Plastic color number for seat shell 3 Plastic color number for tripod base 4 Paint color number for metal components 5 Plastic color number for personal worksurface, if selected 6 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>

*Tip: Fire Code Seating (FCS) option is available with certain plastic color choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).*

	Options	U.S. Price	Required to Specify
Surface Materials	Platinum or Champagne Metallic metal components		
	• On 480110	+\$ 10	Specify with 4799 Platinum or 4750 Champagne Metallic.
	• On 480120	+\$ 25	Specify with 4799 Platinum or 4750 Champagne Metallic.
	Seat shell		
	• Plastic price group 1	No cost	Specify color number. ► See <i>Surface Materials</i> , page 678.
	• Plastic price group 2	+\$ 29	Specify color number. ► See <i>Surface Materials</i> , page 678.
	Cushion		
	• Price group 1	No cost	Specify fabric color number.
	• Price group 2	+\$ 10	Specify fabric color number.
	• Price group 3	+\$ 27	Specify fabric color number.
	• Price group 4	+\$ 36	Specify fabric color number.
	• Price group 5	+\$ 43	Specify fabric color number.
	• Price group 6	+\$ 53	Specify fabric color number.
	• Price group 7	+\$ 64	Specify fabric color number.
	• Price group 8	+\$ 79	Specify fabric color number.
	• Price group 9	+\$ 97	Specify fabric color number.
	• Price group 10	+\$112	Specify fabric color number.
	• Steelcase Leather	+\$ 94	Specify leather color number.
	• Select Surfaces leather price group 1	+\$ 94	► See <i>Surface Materials Reference Manual</i> .
	• Elmosoft Leather	+\$110	Specify Elmosoft leather color number.
	• Select Surfaces leather price group 2	+\$110	► See <i>Surface Materials Reference Manual</i> .
	• Customer's Own Material	+\$ 38	► See <i>Surface Materials Reference Manual</i> .
	• Customer's Own Leather	+\$ 38	► See <i>Surface Materials Reference Manual</i> .
Cushion	• Cushion	+\$125	Specify with cushion top.
Cup Holder	• On 480120	+\$ 37	Specify with cup holder.
Tablet Stand	• On 480120	+\$ 37	Specify with tablet stand.
Casters	• Soft casters	+\$ 34	Specify with soft casters.
Glides	• Glides: sterling dark solid	+\$ 28	Specify with glides

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

► Detailed dimensions,
page 326



For Canadian Pricing

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

► See page 1 for details.

Specification Information

• Style	• U.S.
• Number	• Base
•	• Price
•	
•	

Without Personal Worksurface


480110	\$487
•	•
•	

With Personal Worksurface

480120	\$729
•	•
•	



► Detailed dimensions,
page 326


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

Node 480 Series Collaborative Chairs

With Five-Arm Base



*Tip: Fire Code Seating (FCS) option is available with certain plastic color choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).*

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	
<p>► Need help? Product details, page 318</p>	<ul style="list-style-type: none"> • Seat shell: plastic • Five-arm base: plastic • Metal components: 0835 Black paint • Swivel seat • 5¼" pneumatic seat-height adjustment • Hard casters 	<ul style="list-style-type: none"> 1 Style number 2 Plastic color number for seat shell 3 Plastic color number for five-arm base 4 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>	
Surface Materials	Options	U.S. Price	Required to Specify
	Seat shell		
	<ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	<p>No cost</p> <p>+\$ 29</p>	<p>Specify plastic color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p> <p>Specify color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p>
	Cushion		
	<ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	<p>No cost</p> <p>+\$ 10</p> <p>+\$ 27</p> <p>+\$ 36</p> <p>+\$ 43</p> <p>+\$ 53</p> <p>+\$ 64</p> <p>+\$ 79</p> <p>+\$ 97</p> <p>+\$112</p> <p>+\$ 94</p> <p>+\$ 94</p> <p>+\$110</p> <p>+\$110</p> <p>+\$ 38</p> <p>+\$ 38</p>	<p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>Specify Elmosoft leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p>
	Base		
	<ul style="list-style-type: none"> • Platinum on 480130 • Element on 480130 • Platinum on 480150 • Element on 480150 	<p>+\$ 35</p> <p>+\$ 35</p> <p>+\$ 39</p> <p>+\$ 39</p>	<p>Specify with 6249 Platinum.</p> <p>Specify with 6337 Element.</p> <p>Specify with 6249 Platinum.</p> <p>Specify with 6337 Element.</p>
	Cushion		
	<ul style="list-style-type: none"> • Cushion 	+\$125	Specify with cushion top.
	Cup Holder		
	<ul style="list-style-type: none"> • On 480150 	+\$ 37	Specify with cup holder.
	Tablet Stand		
	<ul style="list-style-type: none"> • On 480150 	+\$ 37	Specify with tablet stand.
	Casters		
	<ul style="list-style-type: none"> • Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors 	+\$ 28	Specify with soft roll-control casters.
	Glides		
	<ul style="list-style-type: none"> • Glides: black plastic 	+\$ 28	Specify with glides.

► Detailed dimensions,
page 326



For Canadian Pricing

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

► See page 1 for details.

Specification Information

• Style	• U.S.
• Number	• Base
•	• Price
•	
•	

Without Personal Worksurface


480130	\$439
•	•
•	

With Personal Worksurface

480150	\$729
•	•
•	



► Detailed dimensions,
page 326


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 Tripod Base



	Standard Includes	Required to Specify
► Need help? Product details, page 318	<ul style="list-style-type: none"> • Seat shell: plastic • Tripod base: plastic • Storage tray: sterling dark solid • Metal components: 0835 Black paint • Swivel seat • Worksurface, if selected: plastic • Hard casters 	1 Style number 2 Plastic color number for seat shell 3 Plastic color number for tripod base 4 Paint color number for metal components 5 Plastic color number for personal work- surface, if selected 6 Options, if selected (see below) ► See <i>Surface Materials</i> , page 678.

*Tip: Fire Code Seating (FCS) option is available with certain upholstery fabric choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).*

	Options	U.S. Price	Required to Specify
Surface Materials	Platinum or Champagne Metallic metal components		
	• On 480210	+\$ 10	Specify with 4799 Platinum or 4750 Champagne Metallic.
	• On 480220	+\$ 25	Specify with 4799 Platinum or 4750 Champagne Metallic.
	Seat shell		
	• Plastic price group 1	No cost	Specify plastic color number. ► See <i>Surface Materials</i> , page 678.
	• Plastic price group 2	+\$ 29	Specify color number. ► See <i>Surface Materials</i> , page 678.
	Cushion		
	• Price group 1	No cost	Specify fabric color number.
	• Price group 2	+\$ 10	Specify fabric color number.
	• Price group 3	+\$ 27	Specify fabric color number.
	• Price group 4	+\$ 36	Specify fabric color number.
	• Price group 5	+\$ 43	Specify fabric color number.
	• Price group 6	+\$ 53	Specify fabric color number.
	• Price group 7	+\$ 64	Specify fabric color number.
	• Price group 8	+\$ 79	Specify fabric color number.
	• Price group 9	+\$ 97	Specify fabric color number.
	• Price group 10	+\$112	Specify fabric color number.
	• Steelcase Leather	+\$ 94	Specify leather color number.
	• Select Surfaces leather price group 1	+\$ 94	► See <i>Surface Materials Reference Manual</i> .
	• Elmosoft Leather	+\$110	Specify Elmosoft leather color number.
	• Select Surfaces leather price group 2	+\$110	► See <i>Surface Materials Reference Manual</i> .
	• Customer's Own Material	+\$ 38	► See <i>Surface Materials Reference Manual</i> .
	• Customer's Own Leather	+\$ 38	► See <i>Surface Materials Reference Manual</i> .
Cushion	• Cushion	+\$125	Specify with cushion top.
Cup Holder	• On 480220	+\$ 37	Specify with cup holder.
Tablet Stand	• On 480220	+\$ 37	Specify with tablet stand.
Casters	• Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors	+\$ 34	Specify with soft roll-control casters.
Glides	• Glides: sterling dark solid	+\$ 28	Specify with glides.

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

► Detailed dimensions,
page 326



For Canadian Pricing

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

► See page 1 for details.

Specification Information

• Style • Number • •	• U.S. • Base • Price •
-------------------------------	----------------------------------

Without Personal Worksurface

480210	\$487
•	•

With Personal Worksurface

480220	\$729
•	•

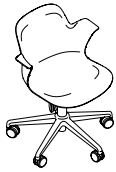


► Detailed dimensions,
page 326


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-Arm Base



*Tip: Fire Code Seating (FCS) option is available with certain plastic color choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).*

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	
<p>► Need help? Product details, page 318</p>	<ul style="list-style-type: none"> • Seat shell: plastic • Five-arm base: plastic • Metal components: 0835 Black paint • Swivel seat • 5 1/4" pneumatic seat-height adjustment • Hard casters 	<ul style="list-style-type: none"> 1 Style number 2 Plastic color number for seat shell 3 Plastic color number for five-arm base 4 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>	
Surface Materials	Options	U.S. Price	Required to Specify
	Seat shell		
	<ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	<p>No cost</p> <p>+\$ 29</p>	<p>Specify plastic color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p> <p>Specify color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p>
	Cushion		
	<ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	<p>No cost</p> <p>+\$ 10</p> <p>+\$ 27</p> <p>+\$ 36</p> <p>+\$ 43</p> <p>+\$ 53</p> <p>+\$ 64</p> <p>+\$ 79</p> <p>+\$ 97</p> <p>+\$112</p> <p>+\$ 94</p> <p>+\$ 94</p> <p>+\$110</p> <p>+\$110</p> <p>+\$ 38</p> <p>+\$ 38</p>	<p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>Specify Elmosoft leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p>
	Base		
	<ul style="list-style-type: none"> • Platinum on 480230 • Element on 480230 • Platinum on 480250 • Element on 480250 	<p>+\$ 35</p> <p>+\$ 35</p> <p>+\$ 39</p> <p>+\$ 39</p>	<p>Specify with 6249 Platinum.</p> <p>Specify with 6337 Element.</p> <p>Specify with 6249 Platinum.</p> <p>Specify with 6337 Element.</p>
	Cushion		
	<ul style="list-style-type: none"> • Cushion 	<p>+\$125</p>	<p>Specify with cushion top.</p>
	Cup Holder		
	<ul style="list-style-type: none"> • On 480250 	<p>+\$ 37</p>	<p>Specify with cup holder.</p>
	Tablet Stand		
	<ul style="list-style-type: none"> • On 480250 	<p>+\$ 37</p>	<p>Specify with tablet stand.</p>
	Casters		
	<ul style="list-style-type: none"> • Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors 	<p>+\$ 28</p>	<p>Specify with soft roll-control casters.</p>
	Glides		
	<ul style="list-style-type: none"> • Glides: black plastic 	<p>+\$ 28</p>	<p>Specify with glides.</p>

► Detailed dimensions,
page 326



For Canadian Pricing

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

► See page 1 for details.

Specification Information

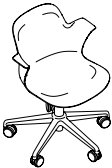
• Style • Number • •	• U.S. • Base • Price •
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Without Personal Worksurface


480230	\$439
•	•

With Personal Worksurface

480250	\$729
•	•

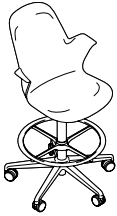


► Detailed dimensions,
page 326


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

Node 480 Series Collaborative Stool

With Five-Arm Base



Tip: Metal components will match plastic color for base.

Tip: Fire Code Seating (FCS) option is available with certain plastic color choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).

Tip: Metal components will match plastic color for base.

Standard Includes	Required to Specify
<p>► Need help? Product details, page 318</p> <ul style="list-style-type: none"> • Seat shell: plastic • Five-arm base: plastic • Metal components: 0835 Black paint • Swivel seat • 8½" pneumatic seat-height adjustment • Hard casters 	<ul style="list-style-type: none"> 1 Style number 2 Plastic color number for seat shell 3 Plastic color number for five-arm base 4 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>

	Options	U.S. Price	Required to Specify
Surface Materials	Seat shell		
	<ul style="list-style-type: none">• Plastic price group 1• Plastic price group 2	<ul style="list-style-type: none">No cost+\$ 29	<ul style="list-style-type: none">Specify plastic color number.▶ See <i>Surface Materials</i>, page 678.Specify color number.▶ See <i>Surface Materials</i>, page 678.
	Cushion		
	<ul style="list-style-type: none">• Price group 1• Price group 2• Price group 3• Price group 4• Price group 5• Price group 6• Price group 7• Price group 8• Price group 9• Price group 10• Steelcase Leather• Select Surfaces leather price group 1• Elmosoft Leather• Select Surfaces leather price group 2• Customer's Own Material• Customer's Own Leather	<ul style="list-style-type: none">No cost+\$ 10+\$ 27+\$ 36+\$ 43+\$ 53+\$ 64+\$ 79+\$ 97+\$112+\$ 94+\$ 94+\$110+\$110+\$ 38+\$ 38	<ul style="list-style-type: none">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.▶ See <i>Surface Materials Reference Manual</i>.Specify Elmosoft leather color number.▶ See <i>Surface Materials Reference Manual</i>.▶ See <i>Surface Materials Reference Manual</i>.▶ See <i>Surface Materials Reference Manual</i>.
Seat-Height	<ul style="list-style-type: none">• 7½" pneumatic seat-height adjustment	<ul style="list-style-type: none">No cost	<ul style="list-style-type: none">Specify with 7" pneumatic seat-height adjustment.
Base	<ul style="list-style-type: none">• Platinum• Element	<ul style="list-style-type: none">+\$102+\$102	<ul style="list-style-type: none">Specify with 6249 Platinum.Specify with 6337 Element.
Cushion	<ul style="list-style-type: none">• Cushion	<ul style="list-style-type: none">+\$125	<ul style="list-style-type: none">Specify with cushion top.
Casters	<ul style="list-style-type: none">• Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors	<ul style="list-style-type: none">+\$ 28	<ul style="list-style-type: none">Specify with soft roll-control casters.

Specification Information	
Style Number	U.S. Base Price
480140	\$647

► Detailed dimensions, page 326



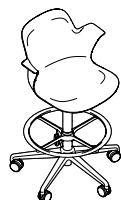
For Canadian Pricing

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

► See page 1 for details.

Node 480 Series Mid-Back Collaborative Stool

With Five-Arm Base



*Tip: Fire Code Seating (FCS) option is available with certain upholstery fabric choices only. Add suffix **F** to style number and order through the Steelcase Supplemental Catalog (SPS).*

Tip: Metal components will match plastic color for base.

Standard Includes		Required to Specify	
<p>► Need help? Product details, page 318</p>	<ul style="list-style-type: none"> • Seat shell: plastic • Five-arm base: plastic • Metal components: 0835 Black paint • Swivel seat • 8½" pneumatic seat-height adjustment • Hard casters 	<ul style="list-style-type: none"> 1 Style number 2 Plastic color number for seat shell 3 Plastic color number for five-arm base 4 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>	
Surface Materials	Options	U.S. Price	Required to Specify
	Seat shell		
	<ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	<p>No cost</p> <p>+\$ 29</p>	<p>Specify plastic color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p> <p>Specify color number.</p> <p>► See <i>Surface Materials</i>, page 678.</p>
	Cushion		
	<ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	<p>No cost</p> <p>+\$ 10</p> <p>+\$ 27</p> <p>+\$ 36</p> <p>+\$ 43</p> <p>+\$ 53</p> <p>+\$ 64</p> <p>+\$ 79</p> <p>+\$ 97</p> <p>+\$112</p> <p>+\$ 94</p> <p>+\$ 94</p> <p>+\$110</p> <p>+\$110</p> <p>+\$ 38</p> <p>+\$ 38</p>	<p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify fabric color number.</p> <p>Specify leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>Specify Elmosoft leather color number.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p> <p>► See <i>Surface Materials Reference Manual</i>.</p>
Seat-Height	<ul style="list-style-type: none"> • 7½" pneumatic seat-height adjustment 	No cost	Specify with 7" pneumatic seat-height adjustment.
Base	<ul style="list-style-type: none"> • Platinum • Element 	<p>+\$102</p> <p>+\$102</p>	<p>Specify with 6249 Platinum.</p> <p>Specify with 6337 Element.</p>
Cushion	<ul style="list-style-type: none"> • Cushion 	+\$125	Specify with cushion top.
Casters	<ul style="list-style-type: none"> • Soft, dark grey treaded, dual-wheel roll-control casters for use on hard floors 	+\$ 28	Specify with soft roll-control casters.

Specification Information

Style Number	U.S. Base Price
480240	\$647

► Detailed dimensions,
page 326



For Canadian Pricing

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

► See page 1 for details.

Node 480 Series X Base Collaborative Chairs

Standard Includes	Required to Specify
<ul style="list-style-type: none"> ▶ Need help? Product details, page 318 • Seat shell: plastic • Steel wire frame base: paint price group 1 • Standard glides • Ships fully assembled • Meets Cal. 117 requirements 	<ul style="list-style-type: none"> 1 Style number 2 Paint color number for base 3 Plastic color number for shell 4 Options, if selected (see below) ▶ See <i>Surface Materials</i>, page 678.

Options	U.S. Price	Required to Specify
Surface Materials		
Base <ul style="list-style-type: none"> • Paint price group 1 • Paint price group 2 • Paint price group 3 	No cost +\$ 36 +\$ 60	Specify paint color number. Specify paint color number. Specify paint color number.
Shell <ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	No cost +\$ 29	Specify plastic color number. Specify plastic color number.
Cushion <ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	No cost +\$ 10 +\$ 27 +\$ 36 +\$ 43 +\$ 53 +\$ 64 +\$ 79 +\$ 97 +\$112 +\$ 94 +\$ 94 +\$110 +\$110 +\$ 38 +\$ 38	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. ▶ See <i>Surface Materials Reference Manual</i> . Specify Elmosoft leather color number. ▶ See <i>Surface Materials Reference Manual</i> . ▶ See <i>Surface Materials Reference Manual</i> . ▶ See <i>Surface Materials Reference Manual</i> .
Cushion <ul style="list-style-type: none"> • Cushion 	+\$125	Specify <i>with cushion top</i> .
Glides <ul style="list-style-type: none"> • Soft, felt glides 	No cost	Specify <i>with soft, felt glides</i> .

Specification Information

Style Number	U.S. Base Price
•	•
•	•
•	•

X Base Chair

480310	\$418
•	•



X Base Mid-Back Chair

480330	\$418
•	•



▶ Detailed dimensions, page 327

Node 480 Series X Base Collaborative Stools

Node 480 Series X Base
Collaborative Stools

Standard Includes		Required to Specify	
<p>► Need help? Product details, page 318</p>	<ul style="list-style-type: none"> • Seat shell: plastic • Steel wire frame base: paint price group 1 • Standard glides • Ships fully assembled • Meets Cal. 117 requirements 	<ul style="list-style-type: none"> 1 Style number 2 Paint color number for base 3 Plastic color number for shell 4 Options, if selected (see below) <p>► See <i>Surface Materials</i>, page 678.</p>	
Surface Materials	Options	U.S. Price	Required to Specify
	Base <ul style="list-style-type: none"> • Paint price group 1 • Paint price group 2 • Paint price group 3 	No cost +\$ 36 +\$ 60	Specify paint color number. Specify paint color number. Specify paint color number.
	Shell <ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	No cost +\$ 29	Specify plastic color number. Specify plastic color number.
	Cushion <ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	No cost +\$ 10 +\$ 27 +\$ 36 +\$ 43 +\$ 53 +\$ 64 +\$ 79 +\$ 97 +\$112 +\$ 94 +\$ 94 +\$110 +\$110 +\$ 38 +\$ 38	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. ► See <i>Surface Materials Reference Manual</i> . Specify Elmosoft leather color number. ► See <i>Surface Materials Reference Manual</i> . ► See <i>Surface Materials Reference Manual</i> . ► See <i>Surface Materials Reference Manual</i> .
Cushion	• Cushion	+\$125	Specify <i>with cushion top</i> .
Glides	• Soft, felt glides	No cost	Specify <i>with soft, felt glides</i> .

Specification Information

Style Number	U.S. Base Price
...	...
...	...

X Base Stool

480320	\$619
...	...

X Base Mid-Back Stool

480340	\$619
...	...

► Detailed dimensions,
page 327



Node 480 Series Wood Base Collaborative Chairs

Standard Includes	Required to Specify
<p>► Need help? Product details, page 318</p> <ul style="list-style-type: none"> • Seat shell: plastic • Solid maple legs: wood stain • Steel brackets: paint group 1 • Standard glides • Ships fully assembled • Meets Cal. 117 requirements 	<p>1 Style number 2 Plastic color number for shell 3 Wood stain color number for legs: V1AC Natural Cherry V1AM Clear Maple V1CC Medium Amber Cherry V1EW Dark Walnut 4 Paint color number for brackets 5 Options, if selected (see below) ► See <i>Surface Materials</i>, page 678.</p>

	Options	U.S. Price	Required to Specify
Surface Materials	Shell		
	<ul style="list-style-type: none"> • Plastic price group 1 • Plastic price group 2 	<p>No cost +\$ 29</p>	<p>Specify plastic color number. Specify plastic color number.</p>
	Brackets		
	<ul style="list-style-type: none"> • Paint price group 1 • Paint price group 2 • Paint price group 3 	<p>No cost +\$ 39 +\$ 60</p>	<p>Specify paint color number. Specify paint color number. Specify paint color number.</p>
	Cushion		
	<ul style="list-style-type: none"> • Price group 1 • Price group 2 • Price group 3 • Price group 4 • Price group 5 • Price group 6 • Price group 7 • Price group 8 • Price group 9 • Price group 10 • Steelcase Leather • Select Surfaces leather price group 1 • Elmosoft Leather • Select Surfaces leather price group 2 • Customer's Own Material • Customer's Own Leather 	<p>No cost +\$ 10 +\$ 27 +\$ 36 +\$ 43 +\$ 53 +\$ 64 +\$ 79 +\$ 97 +\$112 +\$ 94 +\$ 94 +\$110 +\$110 +\$ 38 +\$ 38</p>	<p>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 fabric color number. Specify leather color number. ► See <i>Surface Materials Reference Manual</i>. Specify Elmosoft leather color number. ► See <i>Surface Materials Reference Manual</i>. ► See <i>Surface Materials Reference Manual</i>. ► See <i>Surface Materials Reference Manual</i>.</p>
Cushion	• Cushion	+\$125	Specify <i>with cushion top</i> .

► Detailed dimensions,
page 327



Specification Information

Style Number	U.S. Base Price
480410	\$897
480420	\$897

Wood Base Chair

480410	\$897
480420	\$897

Wood Base Mid-Back Chair

480420	\$897
480410	\$897