

Capital Office Interiors Supply Arrangement Seating

SA# CW2222538
E60PQ-120001/048/PQ

Effective: April 7, 2023

STEELCASE PRODUCT CATALOGUE



Table of Contents

Model	Page	Classification
Gesture	3	1
Leap	10	1 & 3
Think	16	1 & 2
Karman	24	1
Amia	31	1
Series 1	38	1 & 2
Series 2	45	1
Reply	53	1 & 2
Crew	59	1 & 2
Cobi	62	2
Siento	67	2
Shortcut	70	2 & 4
Node	76	2 & 4
Move	84	4
Reply Guest	89	4
Nooi	94	4
Montara	99	4
Enea Lottus	103	4
Enea Altzo	105	4
Bindu	107	4
Sterling	110	2 & 4
Marien	115	2 & 4
Sorrel	120	4
Maxstacker III	123	4
Tenor	128	4

Steelcase Gesture

Classification 1 – Individual Work

Model: 442A30

Base List Price: \$2629



Gesture 442 Series

Gesture is a new sitting experience that is designed for the interface between user and technology, inspired by the movement of the human body, and created for the way we work today.

Back frame, back shell, seat perimeter, arms, and base are standard in black/black or dark/dark color schemes. Polished aluminum base, dark/light, or light/light color schemes are available as options.

Core equalizer provides just the right amount of lumbar support in any angle of recline.

Casters have hard, dual wheels that roll smoothly on carpets. They are 2 1/2" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Glides are also available as an option.

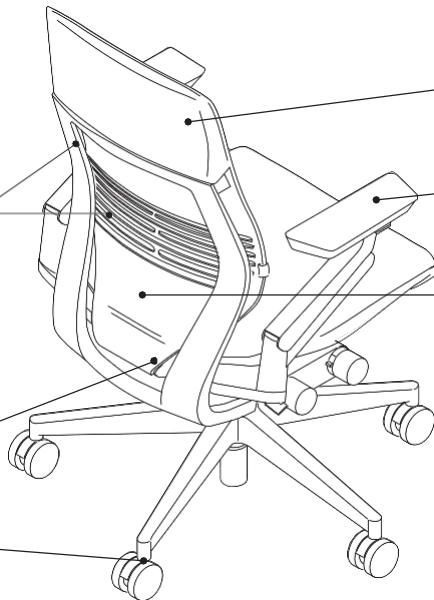
Tip: Do not roll the chair across asphalt during installation as this may damage the casters.

Variable back stop with four positions is standard.

Back tension requires only 3 1/2 complete turns and accommodates a broader range of users by allowing user to change the rate of increase in force as the chair reclines.

Pneumatic adjustment mechanism is standard. It adjusts with a 5" range. A 3 3/4" low-range pneumatic seat-height adjustment and a 5 1/2" high-range pneumatic seat-height adjustment are available as options on chairs. Stools have an 8" range.

Seat depth adjusts 2 3/4" to accommodate various leg lengths.



Wrapped upper back upholstery design is available.

360° arm enables 360° of motion to give arm support where it is needed with one release.

3D LiveBack moves with the shape of the user's spine as sitting positions change.

Outer back and outer seat are plastic.

Arm depth can retract 2 1/8" to allow user to get closer to worksurface and into tight corners.

Soft arm caps independently pivot 15° inward and 15° outward to accommodate individual user preferences.

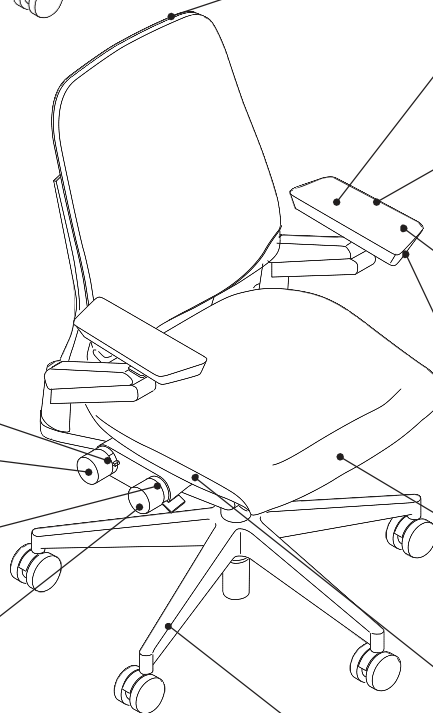
Arm width can adjust parallel from 10 1/4" to 22 1/2" for forearm and elbow support.

Arm height can adjust 4 1/4" for arm and elbow support.

Passive seat edge angle allows the front edge of the seat to flex 1 1/2" to relieve pressure under the user's thighs.

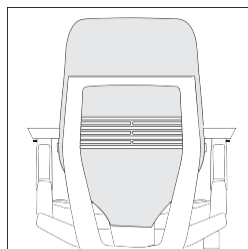
Seat perimeter is made of flexible elastomer that provides comfort to larger users and allows alternative postures.

Five-arm base is plastic, a polished aluminum base is available as an option.

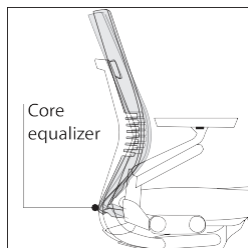


Product Details

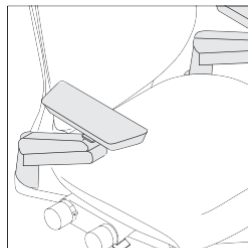
Adjustability instructions are included with every chair. Instructions can also be found at www.steelcase.com.



3D LiveBack allows the back to move and conform laterally, sagittally, and torsionally to support individual users.



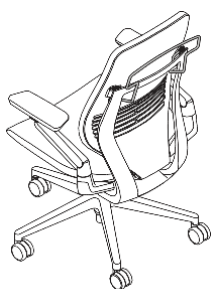
The core equalizer is powered by a torsional spring that adjusts with the angle of the seat and back to provide less lumbar support in a deep recline and more lumbar support in an upright posture.



Rectilinear arms with soft caps are standard.

Product Weight

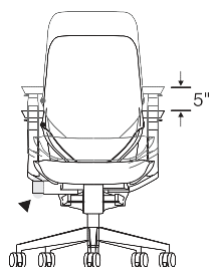
- Gesture chair: 58 pounds



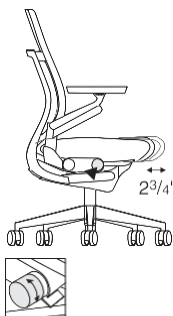
Coat hanger is field installed. It is offered in one finish, 7360 Merle. The coat hanger supports up to 10 pounds and is not intended to hold bags or backpacks. Not available on: stool models or wrapped back models (including wrapped back with headrest models).

Adjustment Features

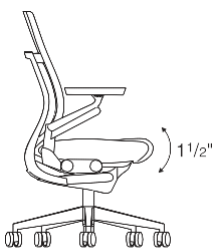
Seat Adjustments



Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep weight off the chair. Range of adjustability is 5", from 16"H to 21"H, and is standard on work chairs. An optional 5 1/2" high-range of adjustability (17"H to 22 1/2"H) and a 3 3/4" low-range (14 1/2"H to 18 1/4"H) are available as an option. Stools are standard with an 8 1/4" range of adjustability (24"H to 32 1/4"H).



Seat depth adjusts 2 3/4" (15 3/4" to 18 1/2") by rotating dial while seated for an easy fine-tuned fit. This feature is standard on work chairs and stools.



Passive seat edge angle flexes 1 1/2", relieving pressure under the user's thighs. This feature is standard on all work chairs and stools.

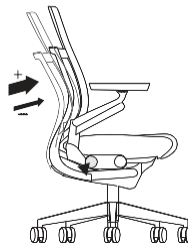
Flexible side edges.

Comfort goes all the way to edges and requires no adjustment. Perfect for large users and has the ability to side sit.

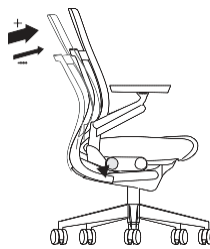
Adaptive bolstering.

The seat has air pockets carefully placed beneath the foam to give consistent comfort and support to a range of users.

Back Adjustments

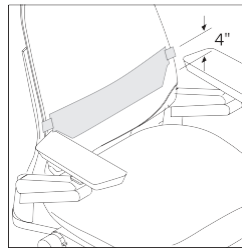


Back tension. Turn the knob forward for more resistance and backward for less resistance. Adjust back tension for appropriate amount of resistance.

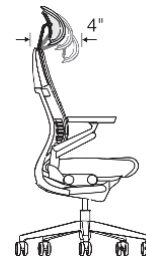
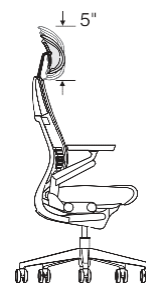


Variable back stop.

To lock backrest in upright position, lean forward and flip lever down. Flip lever up to unlock for full-range motion. There are four settings to give just the right angle of recline.

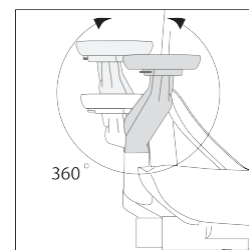


Lumbar height adjusts 4" (5 1/4" to 9 1/4") from seat by grabbing exposed tabs and sliding the lumbar support up or down. This feature is optional on work chairs and stools.



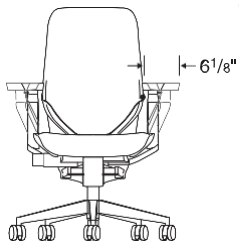
Headrest adjusts 5" vertically and measures 8"H x 10 1/2"W. It tilts 4" forward and the cushion rotates 90°. Plastic shell on the headrest is available in black, merle, or seagull and will match the plastic back shell. Upholstery can match or contrast the seat and back material. It is not available to order separately for installation on existing Gesture chairs. Headrest is available on stools as a special only.

Arm Adjustments

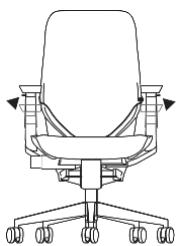


360°-arm. One release enables 360° of motion to give arms support where it is needed. To adjust arm cap position, grasp arm caps and slide in any direction. The 360° provide a great dimensional range for large users and many postures, and ensures proper support when using a range of technology, mobile or fixed.

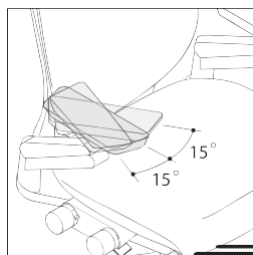
Gesture 442 Series, continued



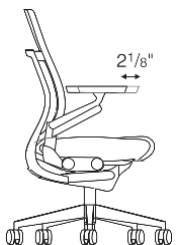
Arm width adjusts parallel 6 1/8" per arm for a total range of 10 1/4" to 22 1/2" between arms.



Arm height adjusts independently 4 1/4" (7 1/4"H to 11 1/2"H) to relieve upper back and shoulder fatigue.



Arms pivot independently 15° inward and 15° outward. Grasp arm and push front to left or right.



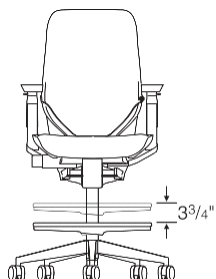
Arm depth adjusts 2 1/8" to enable user to get closer to worksurface.

Other features

Cartoned request on dealer purchase order forces Gesture chairs to ship knocked down in three pieces; the seat and back, the base, and the pneumatic cylinder. This allows for shipment in a smaller carton. Assembly by a qualified dealer installer is required. Assembly instructions are included. This does not apply to Gesture stools. No additional tools are required for assembly.



Armless models are also available.



Column and foot ring on stools adjusts by first lifting ring and rotating it counterclockwise to unlock. Then raise or lower ring up to 3 3/4" to desired position before rotating it clockwise to lock.

Surface Materials

▶ See surface materials on page 780 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Open slats in the back shell will appear as a matching color to the back surface material if specified with Cogent:Connect or 3D Knit. Slats will appear as black if any other seating material is specified.

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- 3D Knit (back and headrest only)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl
- COM
- COL

Hard components

- (back frame, outer back, arm retainer, and base)
- 4799 Platinum
 - 6053 Seagull
 - 6205 Black
 - 6527 Merle
 - 7250 Sterling Dark
 - 8046 Polished Aluminum
- ▶ See color scheme matrix.

Headrest shell is determined by the color scheme.

- 6053 Seagull
- 6205 Black
- 6527 Merle

Stool footing finish is determined by the color scheme.

- 0835 Black (Black/Black, Dark/Dark)
- 4799 Platinum Metallic (Dark/Light, Light/Light)

Arm caps

- Black
- Leather

Coat hanger

- 7360 Merle



Polished aluminum base is available.

All Steelcase seating

with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products.

Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information. Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Dimensions

▶ Page 42

Resources

Online Resources

- ▶ Interactive User Guide available on www.steelcase.com
- ▶ Model sales conversation available on village.steelcase.com
- ▶ Adjustability video available on www.steelcase.com
- ▶ Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Color Scheme Matrix

Color Scheme	Back Frame	Back Shell /Headrest	Seat Perimeter	Arms	Base	Cylinder
Black/Black	Molded Black-6205	Molded Black-6205	Molded Black-6205	Molded Black-6205	Molded Black-6205 or optional Polished Aluminum-8046	Painted Black-0835
Dark/Dark	Painted Sterling Dark Textured-7250	Molded Merle-6527	Molded Merle-6527	Molded Merle-6527	Painted Sterling Dark Textured-7250 or optional Polished Aluminum-8046	Painted Black-0835
Dark/Light	Painted Platinum Metallic-4799	Molded Merle-6527	Molded Merle-6527	Molded Merle-6527	Painted Platinum Metallic-4799 or optional Polished Aluminum-8046	Painted Platinum Metallic-4799
Light/Light	Painted Platinum Metallic-4799	Molded Seagull -6053	Molded Seagull -6053	Molded Merle-6527	Painted Platinum Metallic-4799 or optional Polished Aluminum-8046	Painted Platinum Metallic-4799

Dimensions

Gesture 442 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width	Back Height from Seat
----------	---------------	-------	--------	------------	-----------------------	------------	------------------------	------------------------	------------	-----------------------

Gesture 442 Series

Work Chairs

Adjustable Seat Depth	21" to 23 ⁵ / ₈ "	22 ³ / ₈ " to 34 ⁵ / ₈ "	39 ¹ / ₄ " to 44 ¹ / ₄ "	18 ¹ / ₄ "	15 ³ / ₄ " to 18 ¹ / ₂ "	20"	16" to 21" (14 ¹ / ₂ " to 18 ¹ / ₄ ", 17" to 22 ¹ / ₂ " optional)	N.A.	16 ¹ / ₄ "	24 ¹ / ₁₆ "
-----------------------	---	--	--	----------------------------------	--	-----	---	------	----------------------------------	-----------------------------------

Work Chair with Headrest

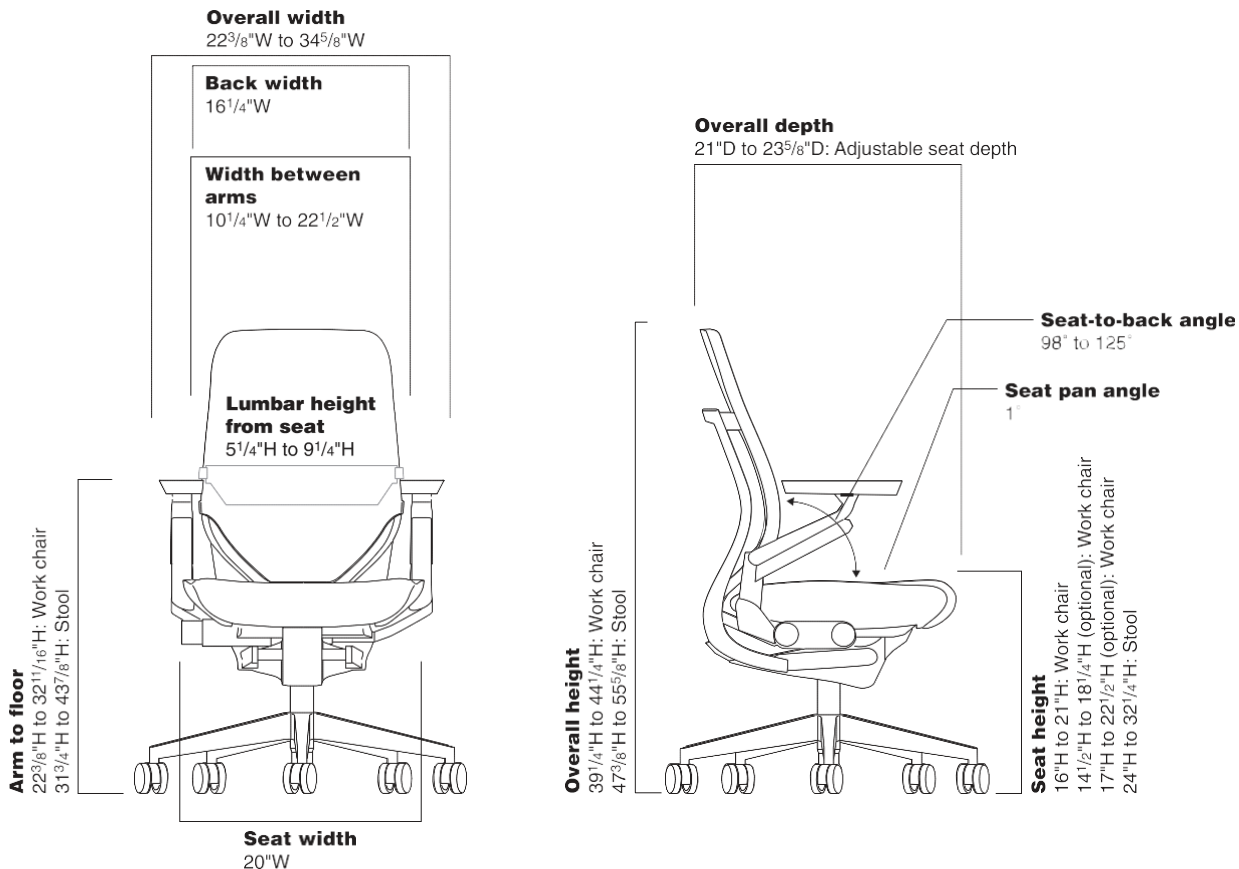
Adjustable Seat Depth	21" to 23 ⁵ / ₈ "	22 ³ / ₈ " to 34 ⁵ / ₈ "	47" to 57"	18 ¹ / ₄ "	15 ³ / ₄ " to 18 ¹ / ₂ "	20"	16" to 21" (14 ¹ / ₂ " to 18 ¹ / ₄ ", 17" to 22 ¹ / ₂ " optional)	N.A.	16 ¹ / ₄ "	25 ³ / ₈ "
-----------------------	---	--	------------	----------------------------------	--	-----	---	------	----------------------------------	----------------------------------

Stools

Adjustable Seat Depth	21" to 23 ⁵ / ₈ "	22 ³ / ₈ " to 34 ⁵ / ₈ "	47 ³ / ₈ " to 55 ⁵ / ₈ "	18 ¹ / ₄ "	15 ³ / ₄ " to 18 ¹ / ₂ "	20"	24" to 32 ¹ / ₄ "	10 ¹ / ₄ " to 14"	16 ¹ / ₄ "	24 ¹ / ₁₆ "
-----------------------	---	--	--	----------------------------------	--	-----	---	---	----------------------------------	-----------------------------------

Dimensions were measured with BIFMA CMD (chair-measuring device).

*Seat width at the front of the cushion is 18¹/₄"W.



• Back Lumbar Height	• Lumbar Flex Zone	• Width Between Arms	• Arm to Floor	• Arm Height from Seat	• Arm Cap Pivot Range	• Seat Pan Angle	• Angle Between Seat and Back
9¼"	4"	10¼" to 22½"	23¾" to 32½"	7¼" to 11½"	15° inward, 15° outward	1°	98° to 125°
9¼"	4"	10¼" to 22½"	23¾" to 32½"	7¼" to 11½"	15° inward, 15° outward	1°	98° to 125°
9¼"	4"	10¼" to 22½"	31¼" to 43¾"	7¼" to 11½"	15° inward, 15° outward	1°	98° to 125°

Gesture 442 Series

Leap

Classification 1 – Individual Work

Model: 46216179

Base List Price: \$2555

Classification 3 – Heavy Duty Chair – Large Occupant

Model: 46296179

Base List Price: \$3835



Leap 462 Series

Leap is a high-performance chair for customers who place the highest value on ergonomics, health, and productivity.

Outer back and outer seat are plastic.

LiveBack moves with the shape of the user's spine as sitting positions change.

Lumbar height adjusts 5" to provide additional lower back support. It is standard on all chairs, but may be omitted.

Arm height can adjust independently within a 4" range to help relieve upper back and shoulder fatigue.

Seat depth adjusts within a 3" range to accommodate users of varying leg lengths. Seat depth is standard on all models.

Five-arm base is available in plastic or polished aluminum.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2 1/2" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Stools are standard with 2" hard casters. Soft casters are available as an option.

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

Arm depth can retract 3" to allow user to get closer to worksurface and into tight corners.

Arm width can adjust 4 1/2" overall to provide forearm support.

Arm caps can pivot 30° in and out to accommodate individual user preferences.

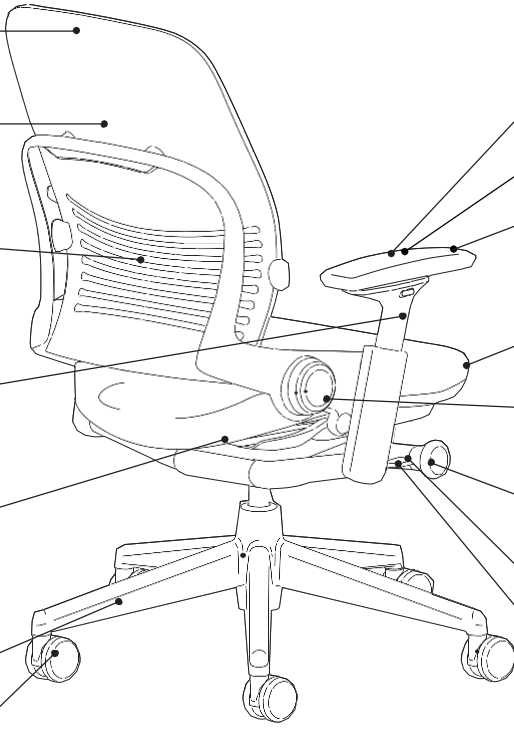
Passive seat edge angle allows the front edge of the seat to flex 1 1/2" to relieve pressure under the user's thighs.

Lower back firmness changes the amount of firmness user feels in lower back. Requires only two complete turns.

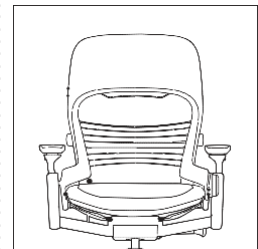
Upper back force requires only five complete turns and accommodates a broader range of users by allowing user to change the rate of increase in force as the user reclines.

Variable back stop with five positions is standard.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. A 7" range is available as an option. Stools have an 8" range.

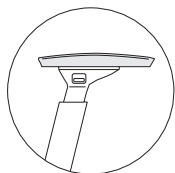


Product Details



Parallel slats in the Live-Back shell provide extensive flexibility to allow back to conform to individual users.

Leap Plus offers the benefits and functionality of the standard Leap chair, including LiveBack Technology, to users weighing up to 500 pounds.

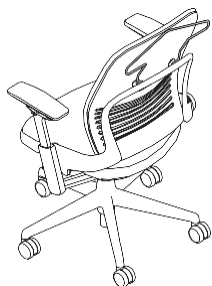


Rectilinear arms with soft caps are standard.

Models are standard with adjustable seats that include seat depth and passive seat edge angle.

Adjustability instructions are included with every chair. Fully adjustable arm models include instructions under the arm cap. Instructions can also be found at www.steelcase.com

Controls under the seat include tactile braille designators.



Coat hanger is field installed. It is offered in one finish, 0835 Black. The coat hanger supports up to 10 pounds and is not intended to hold bags or backpacks. The coat hanger cannot be used on stool models.

Cartoned request on your dealer purchase order means Leap chairs will ship knocked down with the chair base separated from the rest of the chair. This allows for shipment in a smaller carton. Assembly instructions are included. This does not apply to Leap stools, Leap Plus, or Leap WorkLounge.

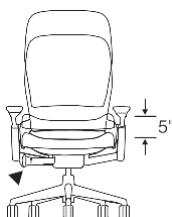
Uncartoned request on your dealer purchase order means Leap chairs will ship fully assembled.

Product Weight

- Leap chair: 46.7 pounds
- Leap Plus chair: 60.2 pounds

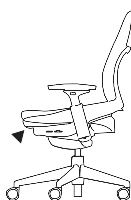
Adjustment Features

Seat Adjustments

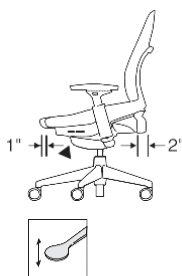


Seat height adjusts pneumatically. To lower, hold handle up while seated.

To raise, hold handle up and keep your weight off the chair. Range of adjustability is 5", from 15½"H to 20½"H, and is standard on work chairs. A 7" range of adjustability (17"H to 24"H) is available as an option. Stools are standard with an 8" range of adjustability (22"H to 30"H). Leap Plus is standard with a 4" range of adjustability (15½"H to 19½"H). A 5" range (17½"H to 22½"H) is available as an option.

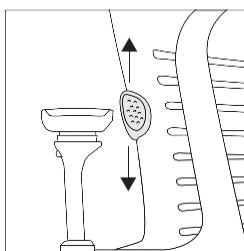


Passive seat edge angle flexes 1½", relieving pressure under the user's thighs. This feature is standard on all work chairs and stools.

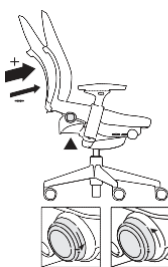


Seat depth adjusts 3" (15¾"-18¾") by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock. This feature is standard on work chairs and stools. Seat depth adjustment range for Leap Plus is 2" (16¾"-18¾").

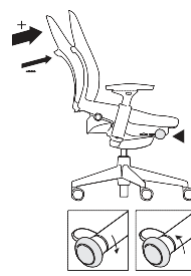
Back Adjustments



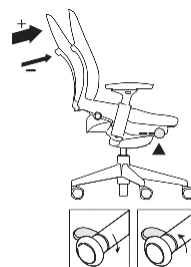
Lumbar height adjusts 5" (5¼" to 10¼" from seat, 6½" to 11½" on Plus chairs) by grabbing exposed tabs and sliding the lumbar support up or down. This feature is standard on work chairs and stools, but may be omitted.



Lower back firmness adjusts by turning knob two complete turns. Forward increases firmness. Backward decreases firmness. This feature is standard on work chairs and stools.

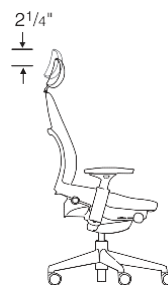


Upper back force adjusts by turning knob five complete turns. Turn knob forward to increase rate of tension; backward to decrease. This feature is standard on work chairs and stools.



Variable back stop. Rotate handle up or down to set recline angle. Lean back to desired back angle. Five stops are available. This feature is standard on work chairs and stools.

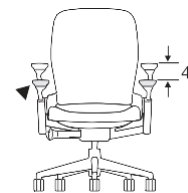
Tip: To stop in upright position, remove weight from back and rotate lever up.



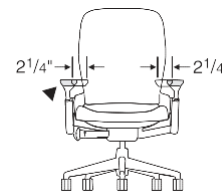
Headrest (option) adjusts 2¼" vertically and adds 6¾" to 9" to the overall height. Plastic shell on the headrest is available in black only. Upholstery is available to match the seat material or black vinyl only. Headrest is not available on stools, Plus models, or when the fire code option (FCS) is selected.

Arm Adjustments

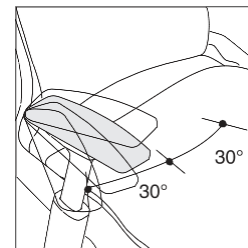
Rectilinear height-, width-, pivot-, and depth-adjustable arms come standard on all arm models of chairs and stools.



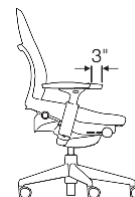
Arm height adjusts independently within a range of 4" (7"-11" from the seat, 7¼"-11¼" on Plus models). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm width adjusts 2¼" each independently on chairs with this option. Grasp arm and move in or out.

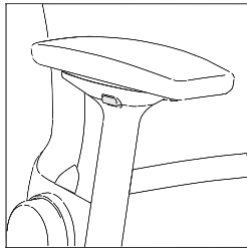


Arms pivot independently 30° inward and outward. Grasp arm and push front to left or right.



Arm depth adjusts approximately 3" to enable user to get closer to worksurface.

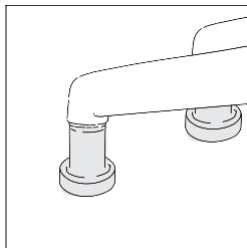
Other Features



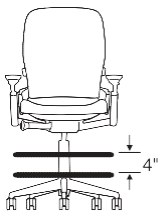
Height-only adjustable arm is also available and adjusts 4".



Armless models are also available.



Glides are available as an option, except on chairs with polished aluminum package. Glides ship with chair or stool for field installation and maintain same height as casters.



Foot ring height on stools adjusts by first lifting ring and rotating it counter-clockwise to unlock. Then raise or lower ring up to 4" to desired position before rotating it clockwise to lock.

Soft-wheel casters for hard floors are available for specific applications.

▶ See surface materials on page 780 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

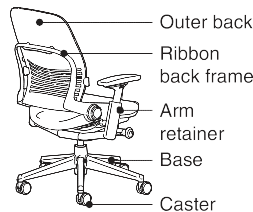
Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- 3D Knit (back only)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl
- COM
- COL

Hard components

(ribbon back frame, outer back, arm retainer, and base)

- 6205 Black
- 6249 Platinum
- 6259 Midnight



Polished aluminum package is available on black chairs only. Polished aluminum is applied to ribbon back frame, base, and casters. Stools and Plus models are not available with this package.

Arms

- Black only

Column and foot ring on stools

- 7207 Black only

Coat hanger

- 0835 Black

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products.

Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule.

Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Fire Codes

▶ See page 804 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on some seating models. The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet the State of California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin 133 (Cal TB 133). Boston adopted the California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

▶ Page 56

Resources

Printed Materials

- ▶ Leap Brochure (11-0002334)
- ▶ Humantech Case Study (03-0003715)
- ▶ Leap Productivity and Health Impact Study (03-0003716)

Online Resources

- ▶ Interactive User Guide available on www.steelcase.com
- ▶ Leap mini-site (download) available on village.steelcase.com or viewable on www.steelcase.com.
- ▶ Model sales conversation available on village.steelcase.com
- ▶ Leap User Guide available on www.steelcase.com
- ▶ Adjustability video available on www.steelcase.com
- ▶ Leap White Paper Packet available on village.steelcase.com
- ▶ Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Dimensions

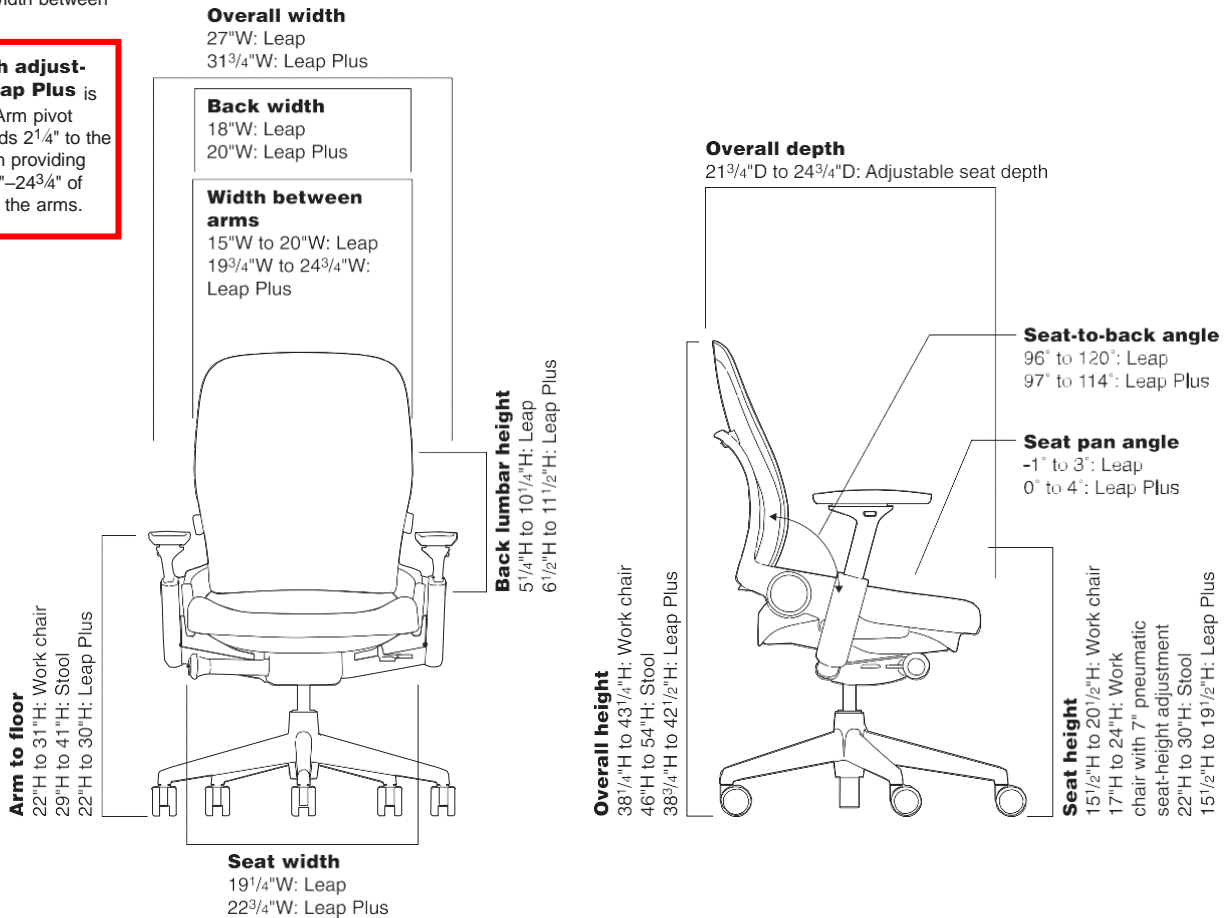
Leap 462 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width	Back Height from Seat
Leap 462 Series										
Work Chairs										
Adjustable Seat Depth	21 ³ / ₄ " to 24 ³ / ₄ "	27"	38 ¹ / ₂ " to 43 ¹ / ₂ "	19"	15 ³ / ₄ " to 18 ³ / ₄ "	19 ¹ / ₄ "	15 ¹ / ₂ " to 20 ¹ / ₂ "	N.A.	18"	25"
Stools										
Adjustable Seat Depth	21 ³ / ₄ " to 24 ³ / ₄ "	27"	46" to 54"	19"	15 ³ / ₄ " to 18 ³ / ₄ "	19 ¹ / ₄ "	22" to 30"	6" to 18"	18"	25"
Plus Work Chairs										
Adjustable Seat Depth	21 ³ / ₄ " to 24 ³ / ₄ "	31 ³ / ₄ "	38 ³ / ₄ " to 42 ¹ / ₂ "	20 ¹ / ₂ "	16 ³ / ₄ " to 18 ³ / ₄ "	22 ³ / ₄ "	15 ¹ / ₂ " to 19 ¹ / ₂ "	N.A.	20"	24 ¹ / ₂ "

Dimensions were measured with BIFMA CMD (chair-measuring device).

****Arm width adjustment for Leap** is 15"–20". Arm pivot adjustment adds 2¹/₄" to the minimum width providing a total of 12³/₄"–20" of width between the arms.

****Arm width adjustment for Leap Plus** is 19³/₄"–24³/₄". Arm pivot adjustment adds 2¹/₄" to the minimum width providing a total of 17¹/₂"–24³/₄" of width between the arms.



• Back Lumbar Height	• Lumbar Flex Zone	• Width Between Arms	• Arm to Floor	• Arm Height from Seat	• Arm Cap Pivot Range	• Seat Pan Angle	• Angle Between Seat and Back	• Headrest Height Adjustment Range
Work Chairs								
5¼" to 10¼"	5¼" to 10¼"	15" to 20"***	22" to 31"	7" to 11"	30°	-1° to 3°	96° to 120°	2¼"
Stools								
5¼" to 10¼"	5¼" to 10¼"	12¾" to 20"***	29" to 41"	7" to 11"	30°	-1° to 3°	96° to 120°	N.A.
Plus Work Chairs								
6½" to 11½"	11¼" to 16¼"	17½" to 24¾"***	22" to 30"	7¼" to 11¼"	30"	0° to 4°	97° to 114°	N.A.

Think

Classification 1 – Individual Work

Classification 2 – Conference/Meeting Room Chairs

Model: 465A300

Base List Price: \$2064



Think 465 Series

Smart simplicity. Think's award-winning design re-imagined what an office chair could do, and how sustainable it could be. It's simple, weight activated controls allow anyone, anywhere to get comfortable and get to work—quickly.

Back frame and seat shell are plastic.

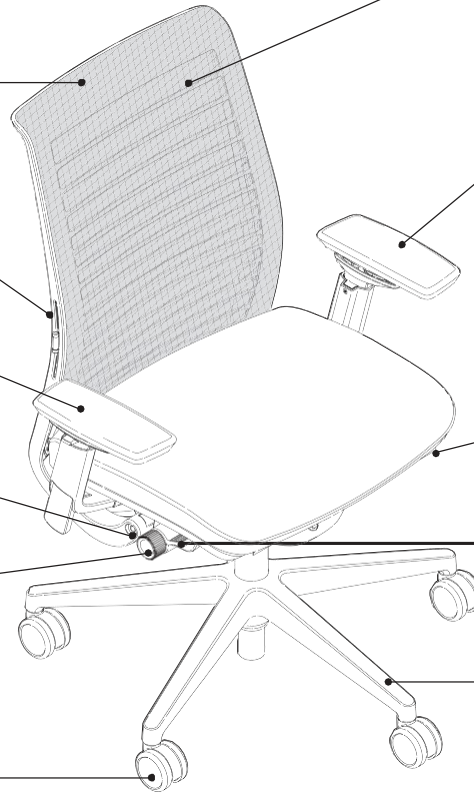
Lumbar height adjusts over 4 $\frac{1}{4}$ " to provide additional lower back support and is available as an option.

Arm caps can pivot independently 30° in and 30° out to accommodate individual user preferences.

Comfort dial back control provides four settings for the user's personal preference and work style.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. A 3" or 7" range is available as an option. Stools have a 10" range.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2 $\frac{1}{2}$ " for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Glides are also available as an option.
Tip: Do not roll the chair across asphalt during installation as this may damage the casters.



LiveBack Flexor System conforms to your spine to provide flexibility and support.

Arm width adjusts 4 $\frac{1}{2}$ " overall to support forearms in neutral position.

Arm height can adjust independently within a 4" range to help relieve upper back and shoulder fatigue.

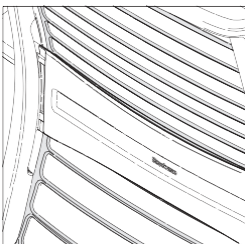
Arm depth can retract 3" to allow user to get closer to the worksurface and into tight corners.

Passive seat edge angle allows the front edge of the seat to flex 1 $\frac{1}{2}$ " to relieve pressure under the user's thighs.

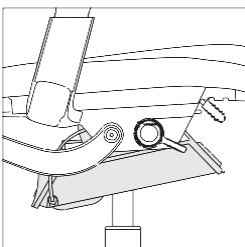
Seat depth adjusts within a 2 $\frac{1}{2}$ " range to accommodate users of varying leg lengths.

Five-arm base is available in plastic or polished aluminum.

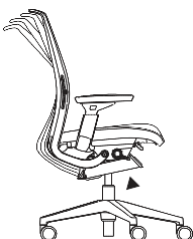
Product Details



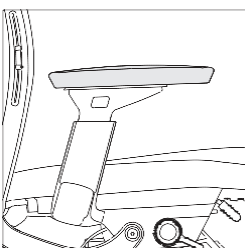
LiveBack Flexor System conforms to your spine to provide flexibility and support.



Advanced weight-activated mechanism with a natural fluid motion keeps users oriented to their work.



Comfort dial has four settings that allow for the user's personal preference and work style.



Rectilinear arms with soft caps are standard.

Cartoned request on your dealer purchase order means Think chairs will ship knocked down with the chair base and pneumatic cylinder separated from the rest of the chair. This allows for shipment in a smaller carton. Assembly by a qualified dealer installer is required. *Tip: Assembly instructions are included.*

Uncartoned request on your dealer purchase order means Think chairs will ship fully assembled.

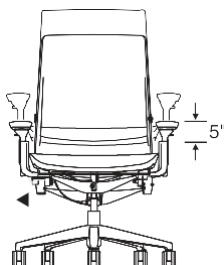
Product Weight

- Think upholstered chair: 34.5 pounds
- Think 3D Microknit chair: 35.6 pounds

Adjustment Features

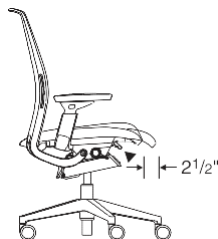
Adjustability instructions are included with every chair.

Seat Adjustments



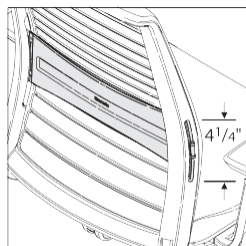
Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16¹/₂"H to 21¹/₂"H. A 3" range of adjustability (15"H to 18"H), and a 7" range of adjustability (18"H to 25"H) is available as an option. A 10" range of adjustability (22¹/₂"H to 32¹/₂"H) is available on stools.

Passive seat edge angle relieves pressure under the user's thighs. The passive front seat edge helps properly support the angle of the user's leg and thigh without compromising pelvic support. The front seat edge angle flexes 1¹/₂".

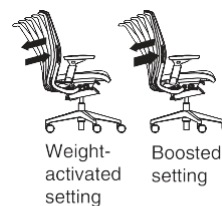


Seat depth adjusts 2¹/₂" (15¹/₂"-18") by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock.

Back Adjustments

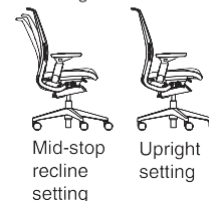


Lumbar height adjusts 4¹/₄" (6" to 10¹/₄" from seat) by grabbing exposed tabs and sliding the lumbar support up or down. Fixed lumbar height is available as an option on work chairs and stools. The fixed lumbar is positioned 8" from the seat. The adjustment handles are replaced with inserts that fill the lumbar slot in the back frame.



Weight-activated setting

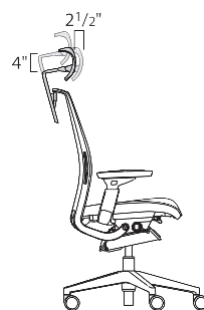
Boosted setting



Mid-stop recline setting

Upright setting

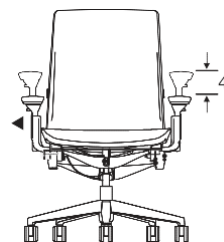
Comfort dial has four settings: (1) weight-activated setting; (2) boosted setting that has approximately 20% more resistance than your body is providing; (3) mid-stop recline setting; and (4) an upright setting.



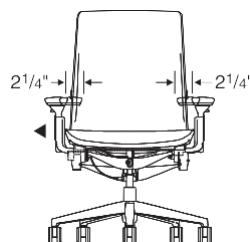
Headrest (option) adjusts 4" vertically and 2¹/₂" horizontally (front-to-back) to support the head and neck of the user in both upright and recline postures. The plastic stalk and underside of the headrest will coordinate to match the frame color specified: black, platinum, or seagull. The foam pad of the headrest will always be black. Headrest is not available on stools. Whether ordered initially or at a later date, the headrest ships in its own carton and must be field installed.

Arm Adjustments

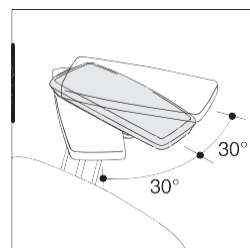
Rectilinear height-, width-, pivot-, and depth-adjustable arms come standard on all arm models of chairs and stools.



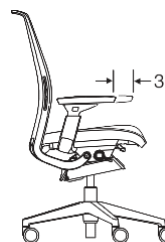
Arm height adjusts independently within a range of 4" (7"-11" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm width can be adjusted 2¹/₄" each, 4¹/₂" overall. Grasp arm cap and move in or out.



Arms pivot independently, 30° inward and outward. Grasp arm and push front to left or right.

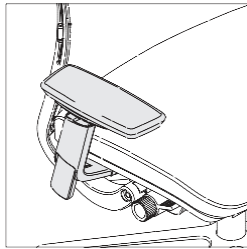


Arm depth adjusts by sliding arm caps back 3". Friction-fit mechanism keeps arms in position.

Think 465 Series

Think 465 Series, continued

Other Features



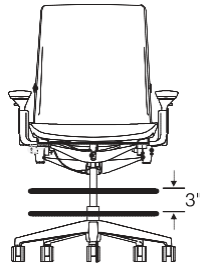
Height-only adjustable arm is also available and adjusts 4".



Armless models are also available.



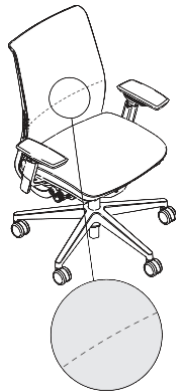
Coat hanger (option) is sold installed. The color will coordinate with the frame of the chair, but will not match the frame exactly. The coat hanger supports up to 10 pounds and is not intended to hold bags or backpacks. This option is not available on stools.



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

Soft dual-wheel roll-control casters feature an internal brake that activates when the chair is not under load to reduce shifting when user stands up.

All seat cushions have a unique sewn construction that is included in the price of the chair.



Stitch detail across the lumbar region of the back cushion will be required on some models with an upholstered backrest. To ensure optimum performance of the Integrated LiveBack System, all Steelcase Select Surfaces, COMs, Leathers, Vinyls, and some standard fabrics will require this sewn detail. The stitch detail is included in the price of the chair.

Think headrest frame will match frame color specified. Headrest cushion is always black and made of a self skinning urethane.

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM)

Program offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to line-one@steelcase.com.

Fire Codes

▶ See page 814 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on some seating models. The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet the State of California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin 133 (Cal TB 133). Boston adopted the California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

▶ Page 100

Think Color Scheme Matrix

Frame Package Color Scheme Matrix

Color Scheme	Back Frame	Outer Back (flexors and lumbar)	Arm Retainer	Mechanism	Cylinder
Black	6205 Black	6205 Black	6205 Black	Black	Black
Platinum Metallic	4799 Platinum Metallic	6527 Merle	4799 Platinum Metallic	Black	Black
Seagull	7243 Seagull	6527 Merle	7243 Seagull	Black	Black

Only available on PM suffix versions

Black	6205 Black	6205 Black	6205 Black	4799 Platinum Metallic	Black
Platinum Metallic	4799 Platinum Metallic	6527 Merle	4799 Platinum Metallic	4799 Platinum Metallic	4799 Platinum Metallic
Seagull	7243 Seagull	6527 Merle	7243 Seagull	4799 Platinum Metallic	4799 Platinum Metallic

Tip: Polished aluminum is available on base for all color schemes.

Base	Foot Ring	Headrest (optional)	Coat Hanger (optional)
6205 Black	Black	6205 Black	6205 Black
4799 Platinum Metallic	Black	6249 Platinum	6249 Platinum
7243 Seagull	Black	6053 Seagull	6053 Seagull
6205 Black	Black	6205 Black	6205 Black
4799 Platinum Metallic	4799 Platinum Metallic	6249 Platinum	6249 Platinum
7243 Seagull	4799 Platinum Metallic	6053 Seagull	6053 Seagull

Dimensions

Think 465 Series

• Features	• Overall Depth	Width	Height	• Seat Depth	• Functional Seat Depth	• Seat Width	• Seat Height from Floor	• Ring Height from Floor	• Back Width	• Back Height from Seat	• Lumbar Height from Seat
------------	-----------------	-------	--------	--------------	-------------------------	--------------	--------------------------	--------------------------	--------------	-------------------------	---------------------------

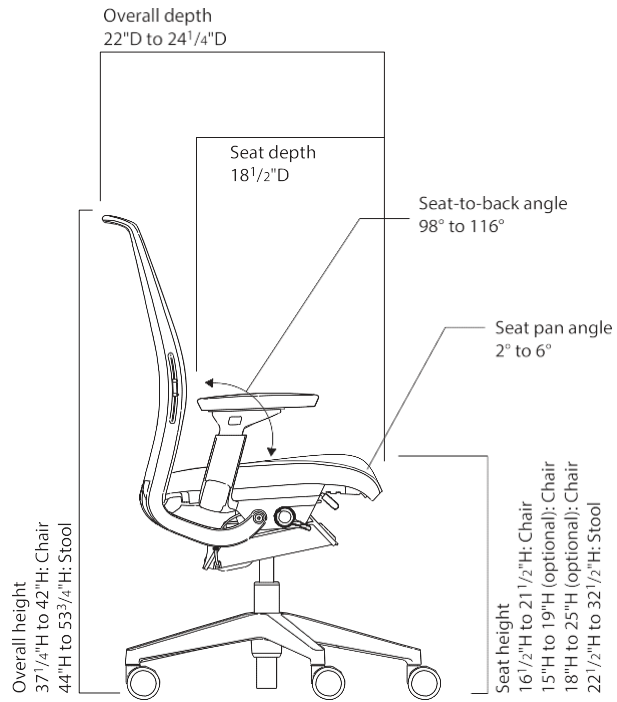
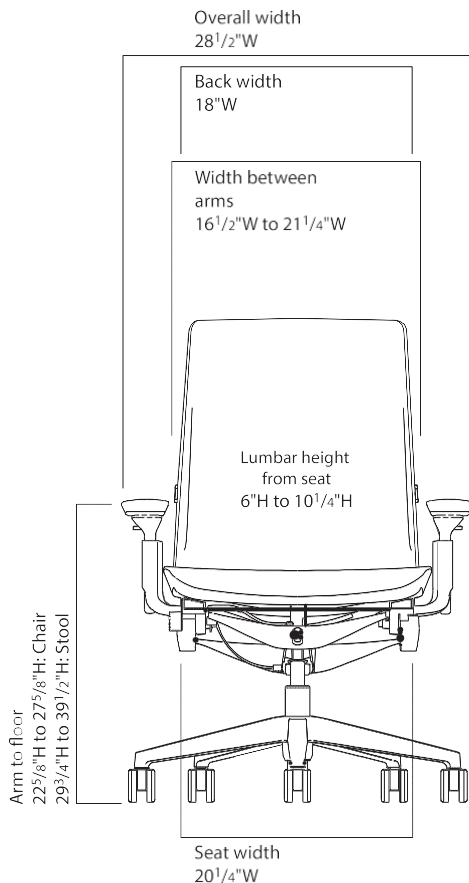
Think 465 Series

Chairs

Arms	22" to 24 ¹ / ₄ "	28 ¹ / ₂ "	37 ¹ / ₄ " to 42"	18 ¹ / ₂ "	15 ¹ / ₂ " to 18"	20 ¹ / ₄ "	16 ¹ / ₂ " to 21 ¹ / ₂ " (15" to 18", 18" to 25" optional)	N.A.	18"	22 ³ / ₄ "	6" to 10 ¹ / ₄ "
------	---	----------------------------------	---	----------------------------------	---	----------------------------------	--	------	-----	----------------------------------	--

Stools

Arms	22" to 24 ¹ / ₄ "	28 ¹ / ₂ "	44" to 53 ³ / ₄ "	18 ¹ / ₂ "	15 ¹ / ₂ " to 18"	20 ¹ / ₄ "	22 ¹ / ₂ " to 32 ¹ / ₂ "	10" to 13"	18"	22 ³ / ₄ "	6" to 10 ¹ / ₄ "
------	---	----------------------------------	---	----------------------------------	---	----------------------------------	--	------------	-----	----------------------------------	--



• Width Between Adjustable Arms	• Width Between Fixed Arms	• Arm to Floor	• Arm Height from Seat	• Arm Height from Seat for Fixed Arms	• Arm Cap Pivot Range	• Angle Between Seat and Back	• Seat Pan Angle	• Headrest Height Adjustment Range
--	-------------------------------------	----------------------	---------------------------------	---	-----------------------------	--	------------------------	---

16 ¹ / ₂ " to 21 ¹ / ₄ " 14" to 21 ¹ / ₄ " (including pivot)	20 ¹ / ₂ "	22 ⁵ / ₈ " to 27 ⁵ / ₈ "	7" to 11"	8 ¹ / ₄ "	30° inward, 30° outward	98° to 116°	2° to 6°	4"
--	----------------------------------	--	-----------	---------------------------------	----------------------------	-------------	----------	----

16 ¹ / ₂ " to 21 ¹ / ₄ " 14" to 21 ¹ / ₄ " (including pivot)	20 ¹ / ₂ "	29 ³ / ₄ " to 39 ¹ / ₂ "	7" to 11"	8 ¹ / ₄ "	30° inward, 30° outward	98° to 116°	2° to 6°	N.A.
--	----------------------------------	--	-----------	---------------------------------	----------------------------	-------------	----------	------

: : : : : : : :

Karman

Classification 1 – Individual Work

Classification 2 – Conference/Meeting Room Chairs

Model: 419A000

Base List Price: \$2113



Steelcase Karman

Steelcase Karman design relies more on physics than mechanism – intuitively responding to your movement and weight while providing effortless comfort. Its proprietary performance textile, Intermix, creates support that never sags or feels stiff for people of all shapes and sizes.

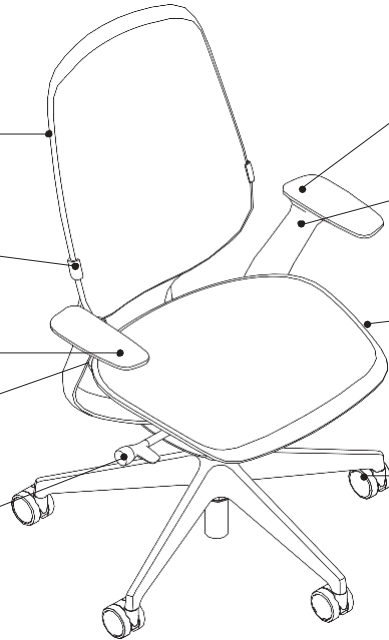
Back frame and seat shell are plastic.

Lumbar height adjusts over 3 1/2" to provide additional lower back support and is available as an option.

Arm caps can pivot independently 28° in and 24° out to accommodate individual user preferences.

Arm depth can retract 2" to allow user to get closer to the worksurface and into tight corners.

Comfort dial back control provides four settings for the user's personal preference and work style.



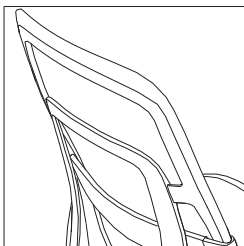
Arm width adjusts 4 5/8" overall to support forearms in neutral position.

Arm height can adjust independently within a 4" range to help relieve upper back and shoulder fatigue.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. A 4" or 7" range is available as an option. Stools have a 8" range.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2 1/2" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Glides are also available as an option.
Tip: Do not roll the chair across asphalt during installation as this may damage the casters.

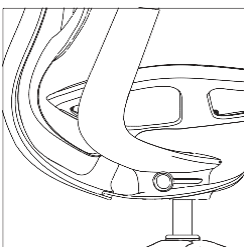
Product Details



LiveBack technology allows the backrest to flex and contour to mimic the natural movement of the spine and reinforce a healthy posture.

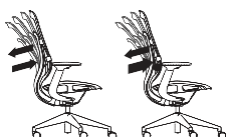
Patented hybrid seat

Suspension seat with integrated cushioning provides maximum comfort right where you need it most.



Advanced weight-activated mechanism with a natural fluid motion keeps users oriented to their work.

Organic movement is achieved with this advanced weight-activated mechanism that responds automatically to your body with appropriate support as you sit and change postures in every direction.



Weight-activated setting

Boosted setting



Mid-stop recline setting

Upright setting

Comfort dial has four settings that allow for the user's personal preference and work style: (1) weight-activated setting; (2) boosted tension setting that has approximately 20% more resistance than your body is providing; (3) mid-stop recline setting; and (4) an upright lock setting.

Comfort edge on the back and seat frames

The ultra-light back and seat frames flex to eliminate hard edges and pressure points on your legs and body and comfort edge allows users to lean back or sit sideways.

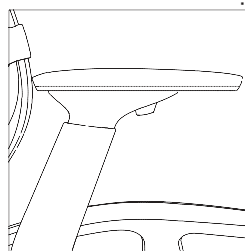
Proprietary Intermix

The versatility from the Intermix proprietary weave process results in three variations:

Intermix is classic and translucent with a more traditional mesh look and feel.

Intermix Shift is color-shifting and provocative with a dynamic visual that changes with light and viewing angle.

Intermix Opaque is luxurious and residential with the hand-feel of upholstery.



Rectilinear arms with soft caps are standard.

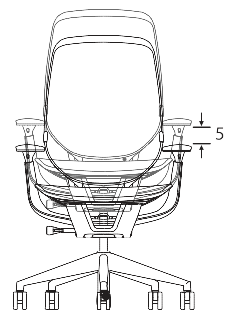
Uncartoned request on your dealer purchase order means Steelcase Karman chairs will ship fully assembled.

Cartoned request on your dealer purchase order means Steelcase Karman will ship knocked down with the chair base and pneumatic cylinder separated from the rest of the chair. This allows for shipment in a smaller carton. Assembly by a qualified dealer installer is required. *Coming soon.*
Tip: Assembly instructions are included.

Adjustment Features

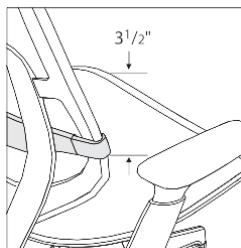
Adjustability instructions are included with every chair.

Seat Adjustments



Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16"H to 21"H. A short 4" range of adjustability (14"H to 18"H) and a tall 7" range of adjustability (21"H to 28"H) are available as options. An 8" range of adjustability (21"H to 29"H) is available on stools.

Back Adjustments

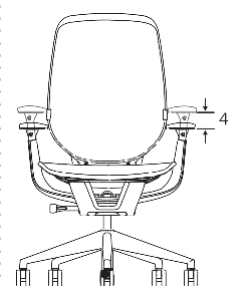


Lumbar height adjusts 3 1/2" (4" to 7 1/2" from seat) by grabbing exposed tabs and sliding the lumbar support up or down.

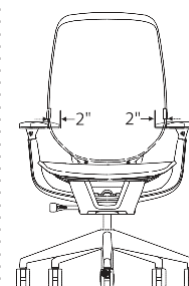
Lumbar is available as an option or as a field installed accessory. When ordered initially, the lumbar ships assembled to the chair. When ordered at a later date, the lumbar ships in its own carton and is easily field installed.

Arm Adjustments

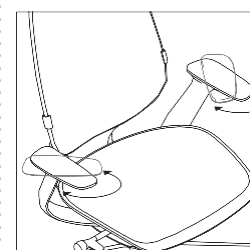
4D arms have fully adjustable armrests that raise up and down, pivot in and out, and shift in all directions letting your arms and shoulders fall naturally into place.



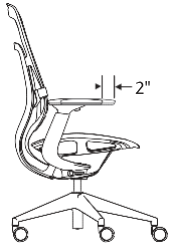
Arm height adjusts independently within a range of 4". Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm width can be adjusted 2" each, 4" overall. Grasp arm cap and move in or out.

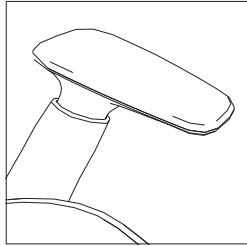


Arms pivot independently, 28° inward and 24° outward. Grasp arm and push front to left or right.



Arm depth adjusts by sliding arm caps back 2". Friction-fit keeps arms in position.

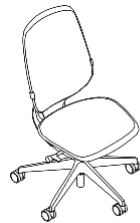
Other Features



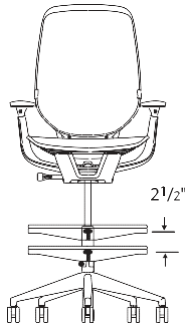
Height-only adjustable arm is also available and adjusts 4".



Fixed arm models are also available.



Armless models are also available.

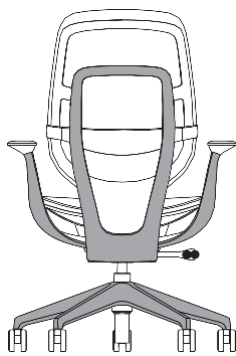
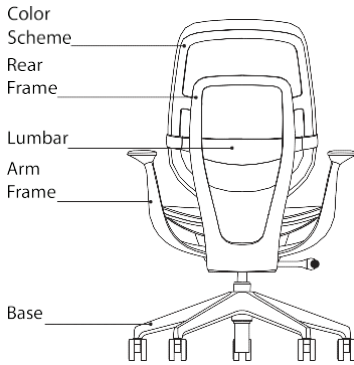


Foot ring height on stools adjusts by rotating it counterclockwise to unlock. Then raise or lower ring to desired position before rotating it clockwise to lock. The foot ring has a diameter of 20".

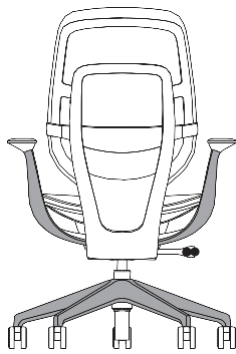
Soft dual-wheel roll-control casters feature an internal brake that activates when the chair is not under load to reduce shifting when user stands up.

Hubless hard wheel casters, hubless soft roll control wheel casters, and hard glides are available as options.

Karman Finish Options



Rear Frame + Arm Frame + Base



Arm Frame + Base

Proprietary Textile

Intermix

- KR08 Black
- KR09 Baltic
- KR10 Bright Peacock
- KR11 Merlot

Intermix Shift

- KR12 Red/ Blue
- KR13 Blue/Gold

Intermix Opaque

- KR14 Seagull
- KR15 Platinum
- KR16 Bronze
- KR17 Black
- KR18 Baltic
- KR19 Peacock
- KR20 Merlot

Hard components

Note: Finishes are determined by color scheme, see page 82 for color scheme matrix.

Color Scheme

- Platinum Solid
- Black
- Seagull
- Merle

Rear frame and arm frame

- 7190 Platinum Solid
- 7207 Black
- 7243 Seagull
- 7360 Merle
- 4B20 Obsidian
- 4B22 Matte Brass
- 4B23 Burnished Bronze
- 4B24 Night Bronze
- 4B25 Matte Copper
- 4B26 Smoked Mica
- 4B27 Blue Steel
- 4B28 Silver Lilac
- 4B29 Cast Iron
- 4B30 Bright Gold

Base

- 6205 Black
- 7190 Platinum Solid
- 7243 Seagull
- 7360 Merle
- 8046 Polished Aluminum
- 4B20 Obsidian
- 4B22 Matte Brass
- 4B23 Burnished Bronze
- 4B24 Night Bronze
- 4B25 Matte Copper
- 4B26 Smoked Mica
- 4B27 Blue Steel
- 4B28 Silver Lilac
- 4B29 Cast Iron
- 4B30 Bright Gold

Note: if short cylinder is specified, Lux Coatings paints cannot be applied to base. If the extended cylinder is specified, all base finishes are available.

Arm caps, casters, cylinder, and stool ring

- 6059 Steling Dark
- 6205 Black

Note: When short and extended cylinders are specified, cylinder color will always be 6205 black.

Lumbar

- 6053 Seagull
- 6205 Black
- 6249 Platinum Solid
- 6527 Merle

All Steelcase Karman with standard Intermix complies with requirements of the state of California. Technical Bulletin 117-2013. All chairs are labeled to be in compliance with California 117-2013.

Karman Dimensions

Steelcase Karman

Features	Overall Depth	Overall Width	Overall Height	Seat height (from floor)	Fixed Seat Depth	Functional Seat Depth	Ring Height from Floor
Work chair	26 ¹ / ₈ "	26 ¹ / ₈ "	39 ¹ / ₈ " to 43 ¹ / ₂ " 37 ⁵ / ₈ " to 41 ¹ / ₂ " (low opt) 43 ³ / ₄ " to 50 ¹ / ₈ " (high opt)	15 ¹³ / ₁₆ " to 20 ⁷ / ₁₆ " 14 ¹ / ₈ " to 18" (low opt) 20 ¹ / ₄ " to 27 ⁵ / ₈ " (high opt)	17 ¹ / ₄ "	N.A.	N.A.
Stool	26 ¹ / ₈ "	26 ¹ / ₈ "	45 ¹ / ₈ " to 52 ³ / ₈ "	21 ⁵ / ₈ " to 28 ⁷ / ₈ "	17 ¹ / ₄ "	N.A.	11 ¹ / ₂ " to 13"

Note: The Steelcase Karman chair will comply with current BIFMA G1 Ergonomic Guidelines, listed above.

Back Width	Back Height from Seat	Back Lumbar Height	Width between Arms	Arm Height from Seat	Seat Pan Angle	Angle between Seat and Back	Weight Limit
N.A.	25"	4" to 7 1/2" adjustable	Fixed: 20 1/2" 1D: 19 3/8" to 20 1/8" 4D: 17 1/2" to 22 1/8"	Fixed: 7 3/4" 1D: 7 1/2" to 11 1/2" 4D: 7 3/8" to 11 1/8"	-1° to 7°	-96° to -112°	350-lbs
N.A.	25"	4" to 7 1/2" adjustable	Fixed: 20 1/2" 1D: 19 3/8" to 20 1/8" 4D: 17 1/2" to 22 1/8"	Fixed: 7 3/4" 1D: 7 1/2" to 11 1/2" 4D: 7 3/8" to 11 1/2"	-1° to 7°	-96° to -112°	350-lbs

Note: The Steelcase Karman chair will comply with current BIFMA G1 Ergonomic Guidelines, listed above.

Amia

Classification 1 – Individual Work

Model: 4821410

Base List Price: \$1821



Amia 482 Series

Amia effortlessly combines timeless, sophisticated design with high-performing ergonomics at an attainable price point. Amia can be personalized with different back designs expressed through upholstery, 3D Microknit, and plastic Air Back design combinations.

Outer back and outer seat are plastic. Fully upholstered outer back is available.

LiveLumbar system offers a dialed in spring force in the lumbar region that actively supports the lower back.

Arm height can adjust independently within a 4" range to help relieve upper back and shoulder fatigue.

Seat depth adjusts within a 3" range.

Five-arm base is standard.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2¹/₂" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Stools are standard with 2" hard casters. Soft casters are available as an option.

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

Air LiveBack technology works through an innovative, geometric plastic design that flexes in two dimensions as the user moves to create a responsive, personalized comfort and fit.

Arm depth can be adjusted approximately 3", enabling individuals to get closer to their work.

Arm width can adjust 4¹/₂" overall to provide forearm support.

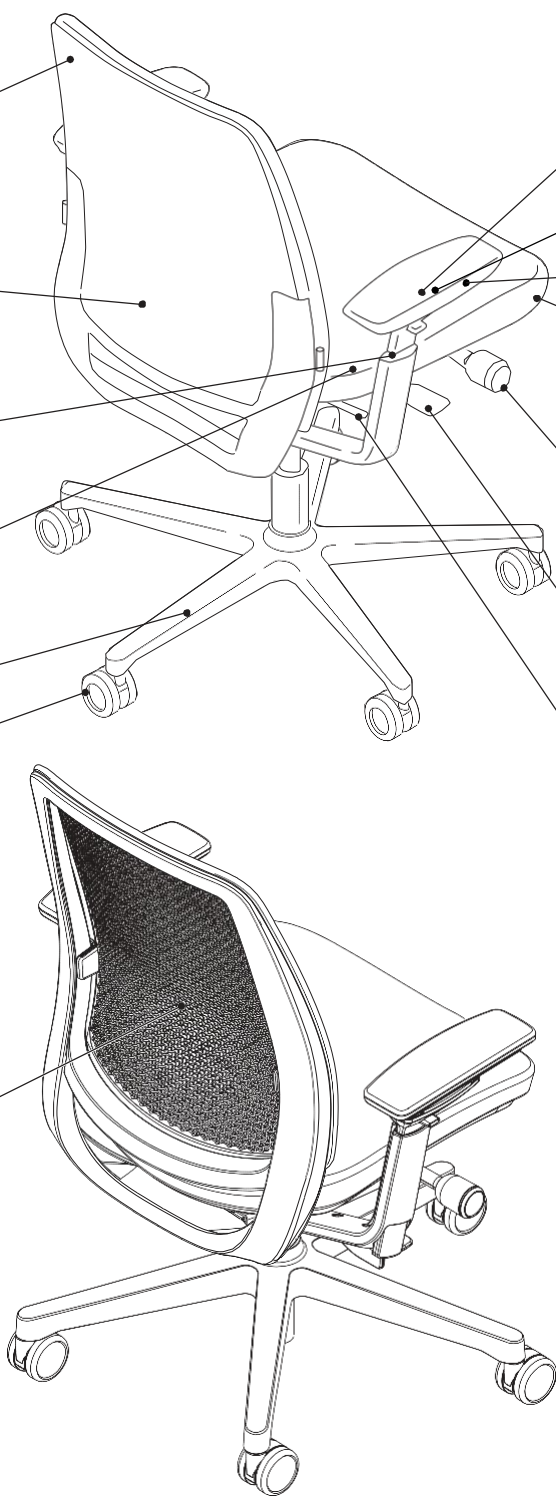
Arm caps can pivot 30° in and out to accommodate individual user preferences.

Passive seat edge angle allows the front edge of the seat to flex 1¹/₂", relieving pressure behind the thighs.

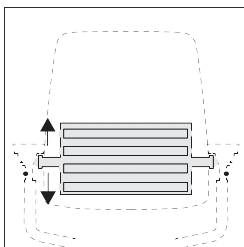
Back tension accommodates a broader range of users by allowing user to change the rate of increase, or decrease, in force as the user reclines.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. Stools have an 8" range.

Upright back lock allows the user to lock the back in a full upright position, or release it for full-tilt motion.



Product Details



LiveLumbar system allows the user to experience continuous back support with dialed in spring force that can be adjusted to match the users anatomy. Available on standard Amia chairs.

Integrated LiveBack automatically creates flexibility and movement in the backrest to ensure dynamic back support as you recline. A height adjustable lumbar is also available on the Amia Air with 3D Microknit.



Rectilinear arms with soft caps are standard.

Models are standard with adjustable seats that include seat depth and passive seat edge angle.

Adjustability instructions are included with every chair. Instructions can also be found at www.steelcase.com

Cartoned request on your dealer purchase order means Amia chairs will ship knocked down with the chair back separated from the rest of the chair. This allows for shipment in a smaller carton. Assembly by a qualified dealer installer is required. Assembly instructions are included. This does not apply to Amia stools.

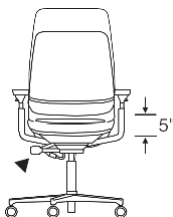
Uncartoned request on your dealer purchase order means Amia chairs will ship fully assembled.

Product Weight

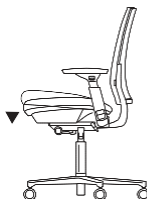
- Amia (plastic back): 48.4 pounds
- Amia Air: 46.4 pounds

Adjustment Features

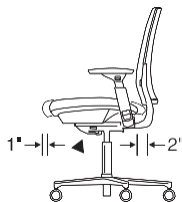
Seat Adjustments



Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Range of adjustability is 5", from 16"H to 21"H, and is standard on work chairs. A lower range of adjustability (15"H to 19"H) is available as an option. A higher range of adjustability (17"H to 24"H) is available as an option. An 8" range of adjustability (23"H to 31"H) is available on stools.

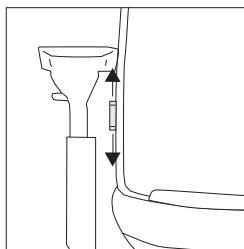


Passive seat edge angle flexes, relieving pressure under the user's thighs. The front flexes 11½". This feature is standard on all work chairs and stools.

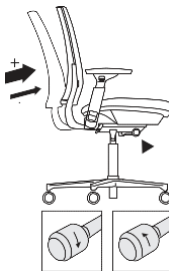


Seat depth adjusts 3" (15½"–18½") by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock. This feature is standard on work chairs and stools.

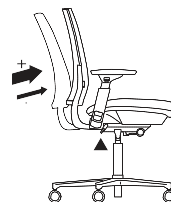
Back Adjustments



Lumbar height adjusts 3¾" (6¼" to 10" from seat) by grabbing exposed tabs and sliding the lumbar support up or down. This feature is standard on work chairs and stools.



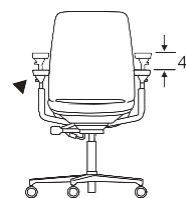
Back tension adjusts by turning knob forward to increase back tension, backward to decrease back tension. This feature is standard on work chairs and stools.



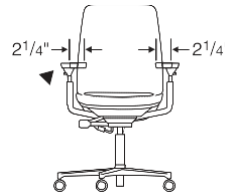
Upright back lock. To release, lean forward and pull toward back. To lock, lean forward and push toward front.

Arm Adjustments

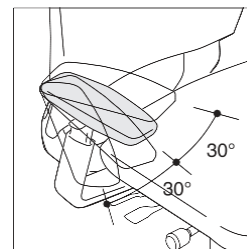
Rectilinear height-, width-, pivot-, and depth-adjustable arms come standard on all arm models of chairs and stools.



Arm height adjusts independently within a range of 4" (7"–11" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm width adjusts 2¼" each independently on chairs with this option. Grasp arm and move in or out.

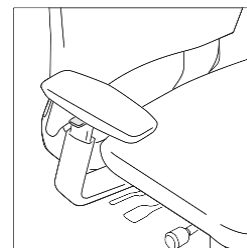


Arms pivot independently 30° inward and outward. Grasp arm and push front to left or right.



Arm depth adjusts approximately 3" to enable user to get closer to worksurface.

Other Features

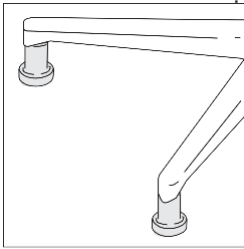


Height-only adjustable arm is also available and adjusts 4".

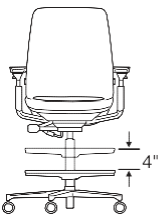


Armless models are also available.

Amia 482 Series, continued



Glides are available as an option. Glides ship with chair or stool for field installation and maintain same height as casters.



Foot ring height on stools adjusts by first lifting ring and rotating it counter-clockwise 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-wheel casters for hard floors are available for specific applications.

Surface Materials

► See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- 3D Knit (back only)
- 3D Microknit (Amia back only)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl
- Customer's Own Leather (COL)
- Select Customer's Own Material/Vinyl (COM)

Amia hard components

- Outer back frame, arm, holsters, and base
- 6205 Black plastic (Black color scheme)
 - 7250 Sterling dark paint (Merle color scheme)
 - 4799 Platinum metallic paint (Platinum color scheme)
 - 7243 Seagull paint (Seagull color scheme)

- Outer back shell and outer seat shell
- 6205 Black plastic (Black color scheme)
 - 6527 Merle Plastic (Merle color scheme)
 - 6249 Platinum Plastic (Platinum color scheme)
 - 6053 Seagull Plastic (Seagull color scheme)

Amia Air hard components

- Outer back frame, arm, holsters, and base
- 6205 Black plastic (Black color scheme)
 - 7250 Sterling dark paint (Merle color scheme)
 - 4799 Platinum metallic paint (Platinum color scheme)
 - 7243 Seagull paint (Seagull color scheme)

- Inner back frame and lumbar, and outer seat shell
- 6205 Black plastic (Black color scheme)
 - 6527 Merle Plastic (Merle color scheme)
 - 6527 Merle Plastic (Platinum color scheme)
 - 6527 Merle Plastic (Seagull color scheme)

Outer back

- Fully upholstered



Polished aluminum base and casters are available on chairs only. Polished aluminum casters approved to 225 pounds only. Stools are not available with this base.

Arm caps

- Black
- Leather

Column and foot ring on stools

- 7207 Black only

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Fire Codes

► See page 814 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on some seating models. The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet the State of California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin 133 (Cal TB 133). Boston adopted the California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

► Page 124

Resources

Printed Materials

- Amia Brochure (11-0002073)
- Amia User Guide (07-0006468)
- Amia LiveLumbar card (08-0000111)
- Innovation Seating Brochure (04-0011870)
- Alive Seating Story
- Amia Air Cut Sheet (18-0005529)

Online Resources

- Interactive User Guide available on www.steelcase.com
- Amia Model Sales Presentation DVD
- Amia Design Story video available on www.steelcase.com
- Adjustability video available on www.steelcase.com
- Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Color Scheme Matrix

Amia Color Scheme	Outer Back Shell	Outer Back Frame	Arm Holsters	Outer Seat Shell	Base
Black	Black plastic-6205	Black plastic-6205	Black plastic-6205	Black plastic-6205	Black plastic-6205
Merle	Merle plastic-6527	Sterling Dark paint-7250	Sterling Dark paint-7250	Merle plastic-6527	Sterling Dark paint-7250
Platinum	Platinum plastic-6249	Platinum Metallic paint-4799	Platinum Metallic paint-4799	Platinum plastic-6249	Platinum Metallic paint-4799
Seagull	Platinum plastic-6249	Seagull paint-7243	Seagull paint-7243	Platinum plastic-6249	Seagull paint-7243

Amia Air Color Scheme	Inner Back Frame and Lumbar	Outer Back Frame	Arm Holsters	Outer Seat Shell	Base
Black	Black plastic-6205	Black plastic-6205	Black plastic-6205	Black plastic-6205	Black plastic-6205
Merle	Merle plastic-6527	Sterling Dark paint-7250	Sterling Dark paint-7250	Merle plastic-6527	Sterling Dark paint-7250
Platinum	Merle plastic-6527	Platinum Metallic paint-4799	Platinum Metallic paint-4799	Merle plastic-6527	Platinum Metallic paint-4799
Seagull	Merle plastic-6527	Seagull paint-7243	Seagull paint-7243	Merle plastic-6527	Seagull paint-7243

Dimensions

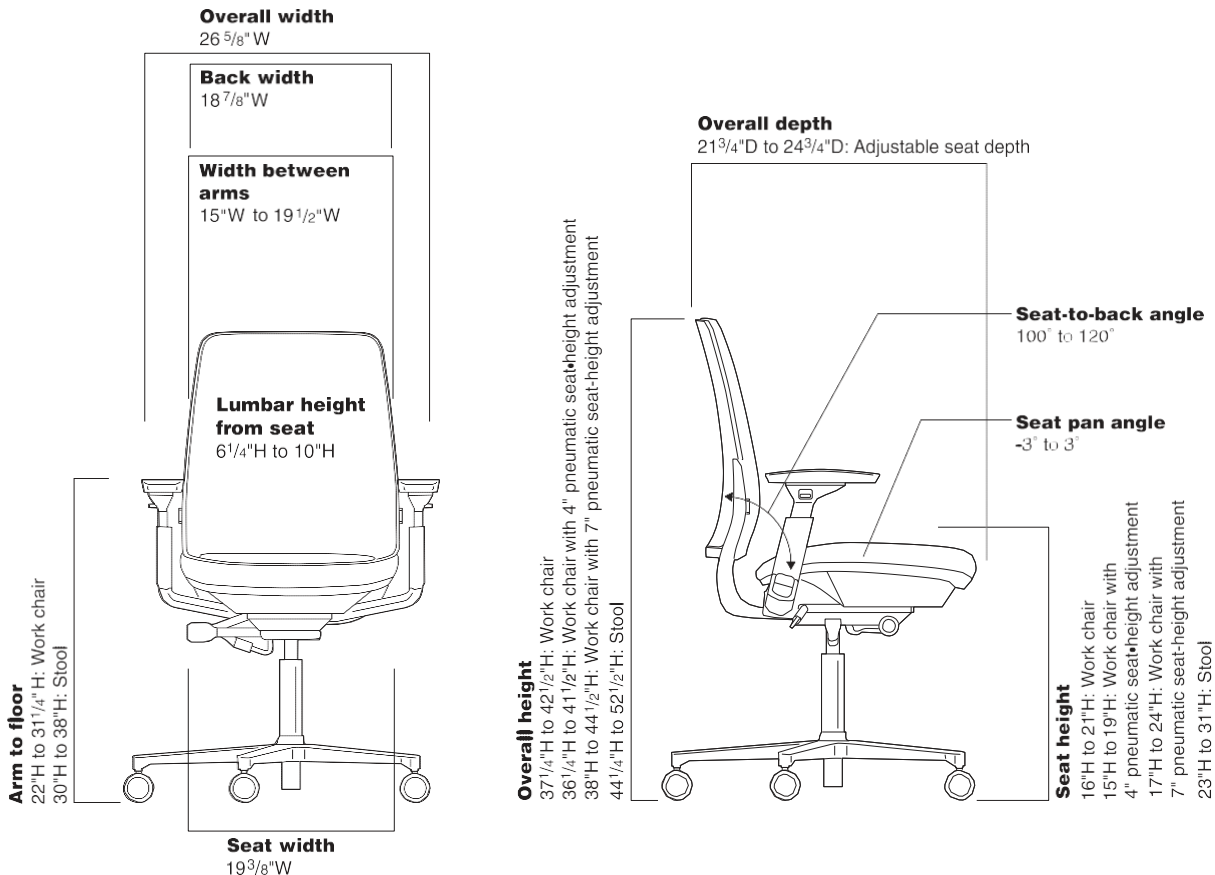
Amia 482 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width
Amia 482 Series									
Work Chairs									
Adjustable Seat Depth	21 ³ / ₄ " to 24 ³ / ₄ "	26 ⁵ / ₈ "	37 ¹ / ₄ " to 42 ¹ / ₂ "	18 ¹ / ₂ "	15 ¹ / ₂ " to 18 ¹ / ₂ "	19 ³ / ₈ "	16" to 21"	N.A.	18 ⁷ / ₈ "
Stools									
Adjustable Seat Depth	21 ³ / ₄ " to 24 ³ / ₄ "	26 ⁵ / ₈ "	44 ¹ / ₄ " to 52 ¹ / ₂ "	18 ¹ / ₂ "	15 ¹ / ₂ " to 18 ¹ / ₂ "	19 ³ / ₈ "	23" to 31"	10 ¹ / ₄ " to 14 ¹ / ₄ "	18 ⁷ / ₈ "

Dimensions were measured with BIFMA CMD (chair-measuring device).

Arm width adjustment

is 15"–19¹/₂". Arm pivot adjustment adds 2³/₄" to the width providing a total of 12¹/₄"–20¹/₂" of width between the arms.



• Back Height from Seat	• Back Lumbar Height	• Lumbar Flex Zone	• Width Between Arms	• Arm to Floor	• Arm Height from Seat	• Arm Cap Pivot Range	• Seat Pan Angle	• Angle Between Seat and Back
25"	6 ¹ / ₄ " to 10"	5 ¹ / ₄ " to 10 ¹ / ₄ "	15" to 19 ¹ / ₂ "	22" to 32 ¹ / ₄ "	7" to 11"	30°	-3° to 3°	100° to 120°
25"	6 ¹ / ₄ " to 10"	5 ¹ / ₄ " to 10 ¹ / ₄ "	15" to 19 ¹ / ₂ "	22" to 32 ¹ / ₄ "	7" to 11"	30°	-3° to 3°	100° to 120°
:	:	:	:	:	:	:	:	:

Series 1

Classification 1 – Individual Work

Classification 2 – Conference/Meeting Room Chairs

Model: 435A00

Base List Price: \$1135



Steelcase Series 1

Steelcase Series 1

makes high-quality seating attainable for everyone, everywhere. It delivers performance, style, and choice unprecedented in its class of seating.

Tip: Options and finishes may vary on the Carbon-Neutral Series 1 chair.

Back frame and seat shell are plastic.

Lumbar height adjusts over 2¹/₄" to provide additional lower back support.

Arm caps can pivot independently 40° inward and 40° outward to accommodate individual user preferences.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. Short or tall range is available as an option. Stools have a 7³/₄" range.

Comfort dial back control provides three settings for the user's personal preference and work style.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2¹/₂" for increased mobility. Soft, dual-wheel roll-control casters are available as an option for use on hard floors or chair mats. Glides are also available as an option.

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

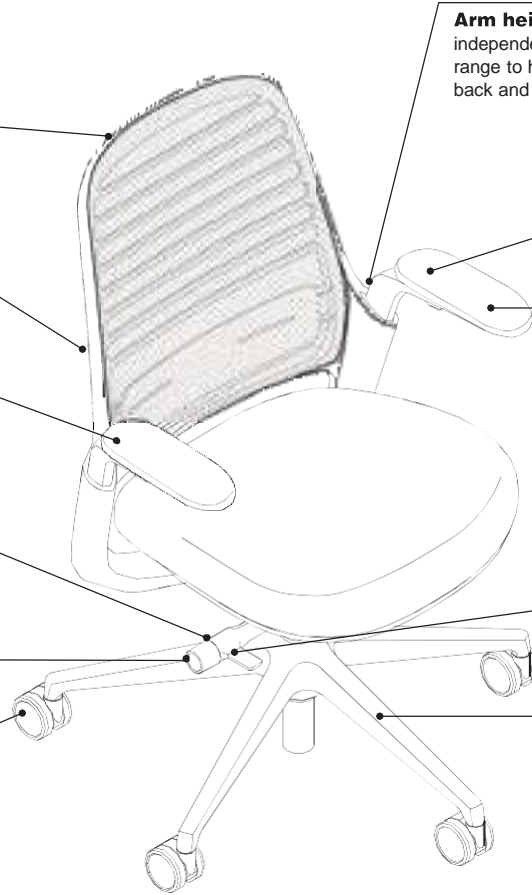
Arm height can adjust independently within a 5" range to help relieve upper back and shoulder fatigue.

Arm width adjusts 4" overall to support forearms in neutral position.

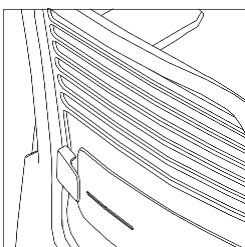
Arm depth can retract 2" to allow user to get closer to the worksurface and into tight corners.

Seat depth adjusts within a 2¹/₄" range to accommodate users of varying leg lengths.

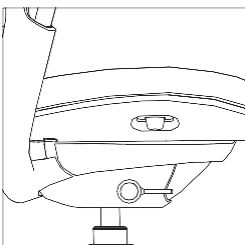
Five-arm base is available in paint, plastic, or polished aluminum.



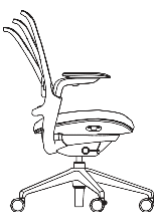
Product Details



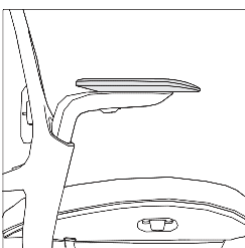
Integrated LiveBack System dynamically supports and follows the movements of the user.



Advanced weight-activated mechanism with a natural fluid motion keeps users oriented to their work.



Comfort dial has three settings that allow for the user's personal preference and work style.



Pill arms with soft caps are standard.

Uncartoned request on your dealer purchase order means Steelcase Series 1 chairs will ship fully assembled.

Cartoned request on the dealer purchase order means Steelcase Series 1 chairs will ship knocked down in seven pieces. This allows for shipment in a smaller carton. Assembly does not require tools.

Tip: Assembly instructions are included on the box.

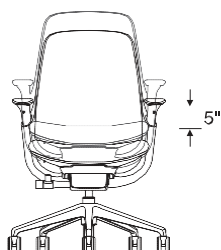
Product Weight

• Series 1 chair: 29.2 pounds

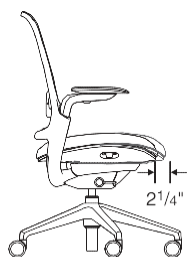
Adjustment Features

Adjustability instructions are included with every chair.

Seat Adjustments

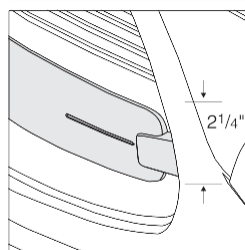


Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16½"H to 21½"H. A short 3" range of adjustability (14¾" to 17¾") and a tall 4¾" range of adjustability (17¼" to 22") is available as an option. A 7¾" range of adjustability (23" to 30¾") is available on stools.

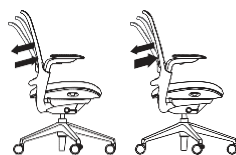


Seat depth adjusts 2¼" (15½"-17¾") by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock.

Back Adjustments



Lumbar height adjusts 2¼" (6½" to 8¾") from seat by grabbing exposed tabs and sliding the lumbar support up or down.



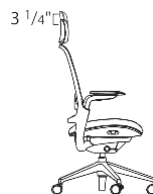
Weight-activated setting

Boosted setting



Upright setting

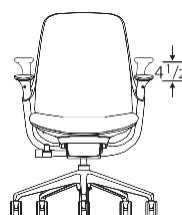
Comfort dial has three settings: (1) weight-activated setting; (2) boosted setting that has more resistance than your body is providing; and (3) an upright back lock setting.



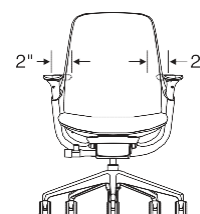
Headrest adjusts 3¼" vertically to support the head and neck of the user in both upright and recline positions. The plastic stalk and underside of the headrest will coordinate to match the frame color specified: black or seagull. The foam pad of the headrest is available in eleven 3D Microknit colors. Whether ordered initially or at a later date, the headrest ships in its own carton and must be field installed.

Arm Adjustments

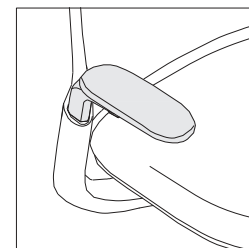
Rectilinear height-, width-, pivot-, and depth-adjustable arms come standard on all arm models of chairs and stools.



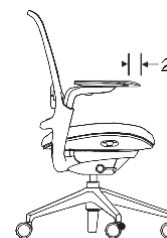
Arm height adjusts independently within a range of 4½" (6½"-11" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm width can be adjusted 2" each, 4" overall. Grasp arm cap and move in or out.

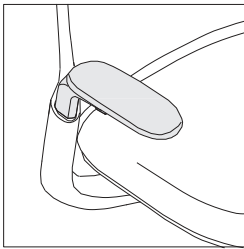


Arms pivot independently, 40° inward and outward. Grasp arm and push front to left or right.



Arm depth adjusts by sliding arm caps back 2". Friction-fit mechanism keeps arms in position.

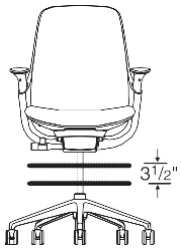
Other Features



Height-only adjustable arm is also available and adjusts 4 1/2".



Armless models are also available.



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

Soft dual-wheel roll-control casters

feature an internal brake that activates when the chair is not under load to reduce shifting when user stands up.

Coat hanger (option) is field installed. The color will coordinate with the frame of the chair but will not match the frame exactly. The coat hanger supports up to ten pounds and is not intended to hold bags or backpacks.

Surface Materials

▶ See *Surface Materials* on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

CarbonNeutral product certified Series 1 chair features curated finishes. Seat upholstery is available in 100% polyester fabrics. Finishes with an asterisk are available on this style.

The following finishes are available on Series 1 chair and stool:

Upholstery

- Fabric*
- Fabric with soil-retardant treatment (option)
- 3D Microknit (back and headrest only)
- Elmosoft leather
- Select Surfaces leather
- Leather
- Vinyl

Hard components

- Back frame, stools ring, headrest, and hanger
- 6053 Seagull
 - 6205 Black*

Base

- 6205 Black*
- 7243 Seagull
- 8046 Polished Aluminum

Pneumatic cylinders

- 6205 Black*

Flexors and lumbar finishes are determined by the 3D Microknit color unless specified as contrasting. Eight additional 3D Microknit colors are available when contrasting outer back is selected.

Seat shell is determined by the frame finish.

- 6053 Seagull
- 6205 Black*

Arms

- 6059 Sterling Dark (on seagull chair)
- 6205 Black (on black chair)*

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM)

Program offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to line-one@steelcase.com.

Dimensions

▶ Page 96

Steelcase Series 1 Upholstery

What Is It?

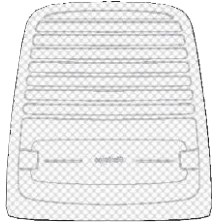
3D Microknit on Back only

Stitched seams are included on the seat cushion of the following:

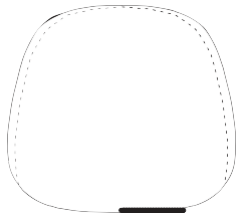
- Leather
- Vinyl
- Upholstery
- Select Customer's Own Material/Vinyl (COM)

Tip: There are no stitching seams in Cogent:Connect.

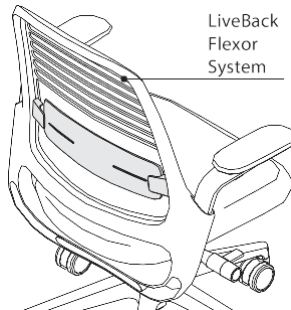
Back



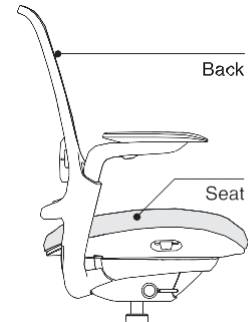
Seat



Fabric, leather, or vinyl-covered seat; 3D Microknit back only



LiveBack Flexor System



Back

Seat

Back flexors are fully exposed. Lumbar and flexor colors always match. Lumbar and flexors will also match the 3D Microknit fabric unless contrasting is selected.

Seat and back assemblies can be removed and replaced if damaged.

Dimensions

Steelcase Series 1

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width	Back Height from Seat	Lumbar Height from Seat
----------	---------------	-------	--------	------------	-----------------------	------------	------------------------	------------------------	------------	-----------------------	-------------------------

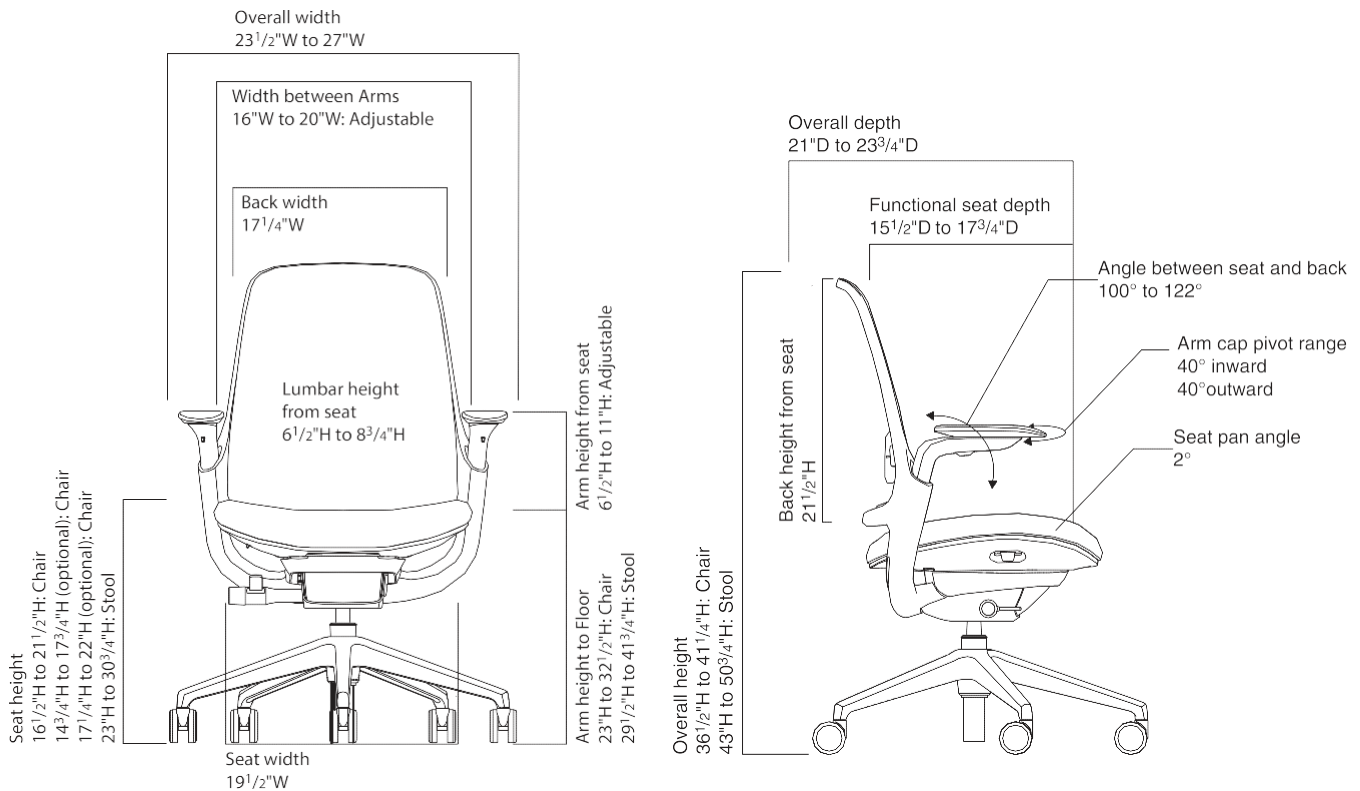
Steelcase Series 1

Chair

Arms	21" to 23 ³ / ₄ "	23 ¹ / ₂ " to 27"	36 ¹ / ₂ " to 41 ¹ / ₄ "	18 ¹ / ₂ "	15 ¹ / ₂ " to 17 ³ / ₄ "	19 ¹ / ₂ "	16 ¹ / ₂ " to 21 ¹ / ₂ " (14 ³ / ₄ " to 17 ¹ / ₄ " to 22" optional)	N.A.	17 ¹ / ₄ "	21 ¹ / ₂ "	6 ¹ / ₂ " to 8 ³ / ₄ "
------	---	---	--	----------------------------------	--	----------------------------------	---	------	----------------------------------	----------------------------------	--

Stool

Arms	21" to 23 ³ / ₄ "	23 ¹ / ₂ " to 27"	42 ¹ / ₄ " to 50"	18 ¹ / ₂ "	15 ¹ / ₂ " to 17 ³ / ₄ "	19 ¹ / ₂ "	23" to 30 ³ / ₄ "	11 ¹ / ₂ " to 15"	17 ¹ / ₄ "	21 ¹ / ₂ "	6 ¹ / ₂ " to 8 ³ / ₄ "
------	---	---	---	----------------------------------	--	----------------------------------	---	---	----------------------------------	----------------------------------	--



• Width Between Adjustable Arms	• Width Between Height- Adjustable Arms	• Arm to Floor	• Arm Height from Seat	• Arm Cap Pivot Range	• Angle Between Seat and Back	• Seat Pan Angle	• Headrest Height Adjustment Range
16" to 20 ¹ / ₂ "	19"	23" to 32 ¹ / ₂ "	6 ¹ / ₂ " to 11"	40° outward 40° inward	100° to 122°	2°	3 ¹ / ₄ "
16" to 20 ¹ / ₂ "	19"	29 ¹ / ₂ " to 41 ³ / ₄ "	6 ¹ / ₂ " to 11"	40° outward 40° inward	100° to 122°	2°	3 ¹ / ₄ "

Series 2

Classification 1 – Individual Work

Model: 436AIR3D

Base List Price: \$1402



Steelcase Series 2

Steelcase Series 2 is the attainable, high-performing task chair that can be personalized with extensive style choices. Its backrest signals comfort and sophisticated support, while the slim profile and light scale look can help optimize any space. The back features an innovative geometric design that flexes in two dimensions to provide continuous support for the spine.

Back frame and seat shell are plastic. Fabric back cover and quilted back are available as options on fully upholstered versions.

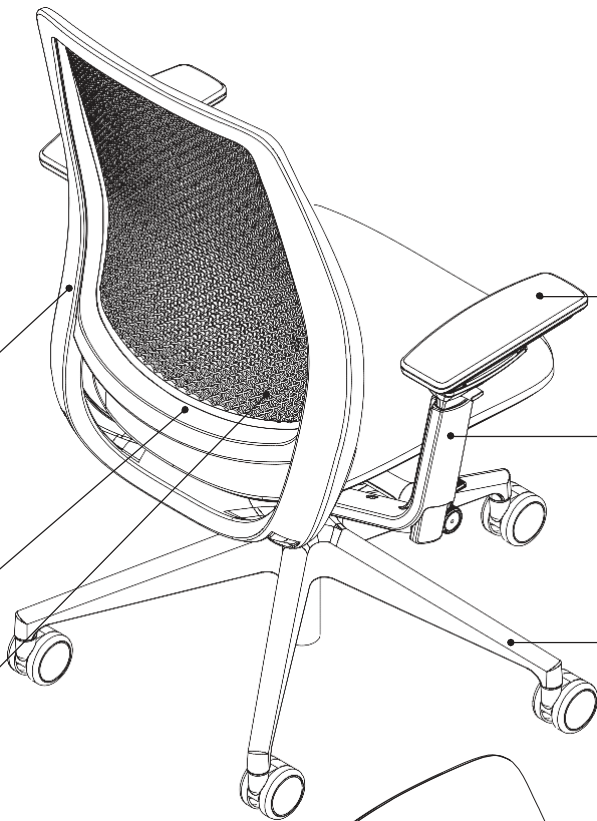
Lumbar height adjusts 3³/₄".

Air LiveBack technology works through an innovative geometric design that flexes in two dimensions as the user moves to create responsive, personalized comfort and fit.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism. Short or tall range are available as options. Stools have a 7³/₄" range.

Comfort dial provides three settings for the user's personal preference and work style.

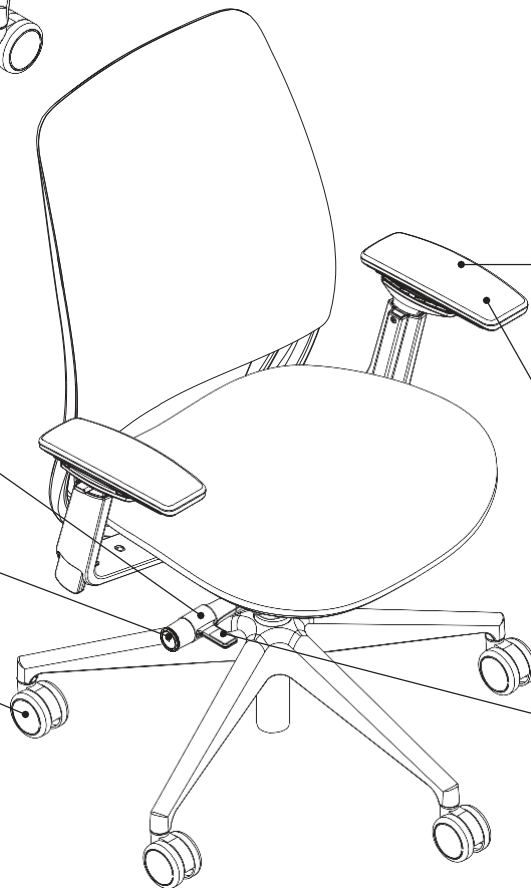
Casters have hard, dual-wheels that roll smoothly on carpets. They are 2¹/₂" for increased mobility. Soft, dual-wheel roll-control casters are available as an option for use on hard floors or chair mats. Glides are also available as an option.
Tip: Do not roll the chair across asphalt during installation as this may damage the casters.



Arm width adjusts 2¹/₄" in each direction.

Arm height can adjust independently within a 4" range to help relieve upper back and shoulder fatigue.

Five-arm base is available in plastic or polished aluminum.

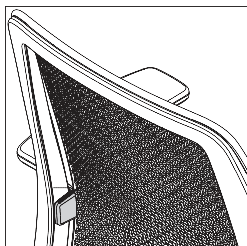


Arm depth can be adjusted approximately 3".

Arm caps can pivot 30° inwardly and outwardly.

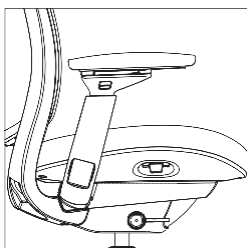
Seat depth adjusts within a 2³/₄" range.

Product Details

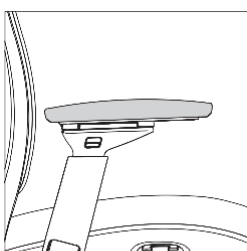


Integrated LiveBack automatically creates the flexibility and movement in the backrest to ensure dynamic back support during recline. Height-adjustable lumbar comes standard on Steelcase Series 2.

Steelcase Series 2 is available in four back types: plastic air back, 3D Microknit, fully upholstered, and quilted upholstery. A fabric back cover is also available on fully upholstered versions.



Advanced weight-activated mechanism with a natural fluid motion keeps users oriented to their work.



Rectilinear arms with soft caps are standard.

Uncartoned request on your dealer purchase order means Steelcase Series 2 chairs will ship blanket wrapped and fully assembled.

Tip: Select cartoned if a box is preferred, cartoned chairs will ship unassembled.

Cartoned request on the dealer purchase order means Steelcase Series 2 chairs will ship knocked down in four pieces. This allows for shipment in a smaller carton. Assembly does not require tools. Assembly instructions are included.

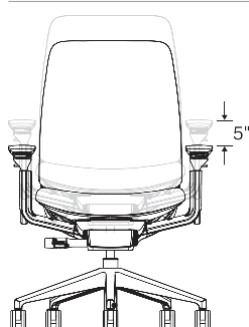
Product Weight

- Series 2 upholstered chair: 37.4 pounds
- Series 2 3D Microknit chair: 36.1 pounds
- Series 2 AirBack chair: 35.8 pounds

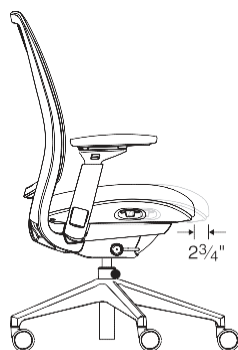
Adjustment Features

Adjustability instructions are included with every chair.

Seat Adjustments

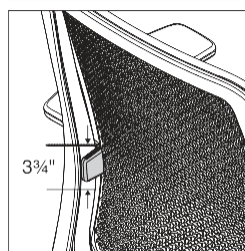


Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16¹/₂"H to 21¹/₂"H. A short 3¹/₄" range of adjustability (14³/₄" to 18") and a tall 4³/₄" range of adjustability (17¹/₄" to 22") is available as an option. A 7³/₄" range of adjustability (23" to 30³/₄") is available on stools.

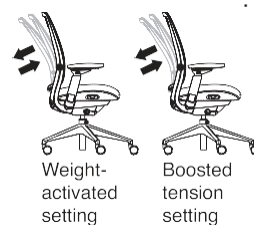


Seat depth adjusts 2³/₄" by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock. This feature is standard on Steelcase Series 2 work chairs and stools.

Back Adjustments



Lumbar height adjusts 3³/₄" (6¹/₄" to 10" from seat) by grabbing exposed tabs and sliding the lumbar support up or down. This feature is standard on Steelcase Series 2 work chairs and stools.



Weight-activated setting

Boosted tension setting



Upright setting

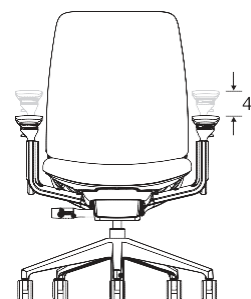
Comfort dial has three settings: (1) weight-activated setting; (2) boosted tension setting that has more resistance than your body is providing; and (3) an upright back lock setting.



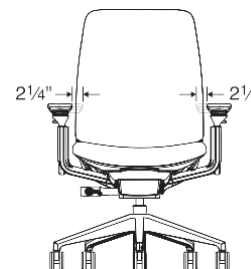
Headrest adjusts 3" vertically to support the head and neck of the user in both upright and recline postures. The plastic stalk and underside of the headrest will coordinate to match the frame color specified: black, seagull, or sterling dark. The foam pad of the headrest is available in all upholstery currently approved on seat and back.

Arm Adjustments

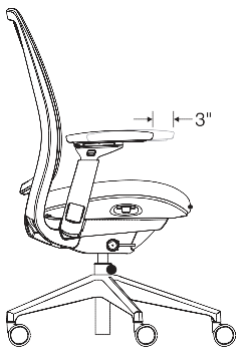
Rectilinear height-, width-, pivot-, and depth-adjustable arms come standard on all arm models of chairs and stools.



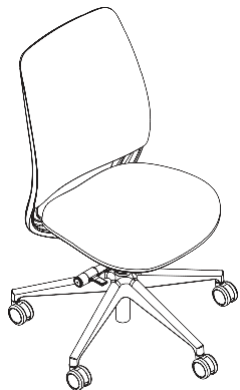
Arm height adjusts independently within a range of 4" (7¹/₂"–11¹/₂" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



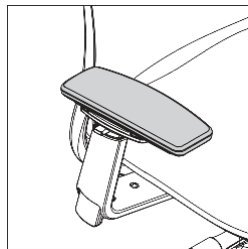
Arm width adjusts 2¹/₄" in each direction.



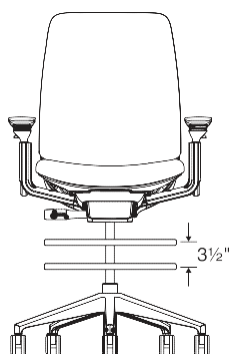
Arm depth adjusts approximately 3" to enable user to get closer to worksurface.



Armless models are also available.

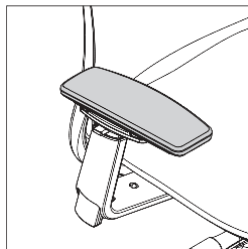


Arms pivot independently, 30° inward and outward. Grasp arm and push front to left or right.



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

Other Features



Height-only adjustable arm is also available and adjusts 4 1/2".

Hard, dual-wheeled casters are standard. Soft, dual-wheel roll-control casters are available as an option. Glides are also available as an option.

Soft dual-wheel roll-control casters feature an internal brake that activates when the chair is not under load to reduce shifting when user stands up.

Coat hanger (option) is bid installed. The color will coordinate with the frame of the chair but will not match the frame exactly. The coat hanger is not intended to hold bags or backpacks.

Surface Materials

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- 3D Microknit (back and headrest only)
- Select Surfaces leather
- Elmosoft leather
- Leather
- Vinyl
- Customer's Own Leather (COL)
- Customer's Own Material/Vinyl (COM)

Hard components

- Back frame, outer back, back shell, seat shell, arm retainer, stool ring, headrest, and coat hanger
- 6053 Seagull
 - 6205 Black
 - 7250 Sterling Dark

Base

- 6053 Seagull
- 6205 Black
- 7250 Sterling Dark
- 8046 Polished Aluminum

Pneumatic cylinders

- 6205 Black

Seat shell is determined by the frame finish.

- 6053 Seagull
- 6205 Black
- 7250 Sterling Dark

Arms

- 6205 Black

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Frame Package Color Scheme Matrix

Color Scheme	Inner Back Frame	Outer Back Frame	Arm Holster	Outer Seat Shell	Base
Black	6205 Black plastic	6205 Black plastic	6205 Black plastic	6205 Black plastic	6205 Black plastic
Sterling Dark	6527 Merle plastic	7250 Sterling Dark paint	7250 Sterling Dark paint	6059 Sterling Dark plastic	7250 Sterling Dark paint
Seagull	6527 Merle plastic	7243 Seagull paint	7243 Seagull paint	6053 Seagull plastic	7243 Seagull paint (6205 Black plastic and 7250 Sterling Dark paint are also available)

Tip: Polished aluminum is available on base for all color schemes with an upcharge.



Plastic Air LiveBack is fully visible and available in several colors.

Fabric back cover is available as an option on fully upholstered styles.

Tip: Fabric back cover is only available in Cogent, Connect and Era.

Seat and back cushions can be removed and replaced if damaged.

Dimensions

Steelcase Series 2

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width	Back Height from Seat
----------	---------------	-------	--------	------------	-----------------------	------------	------------------------	------------------------	------------	-----------------------

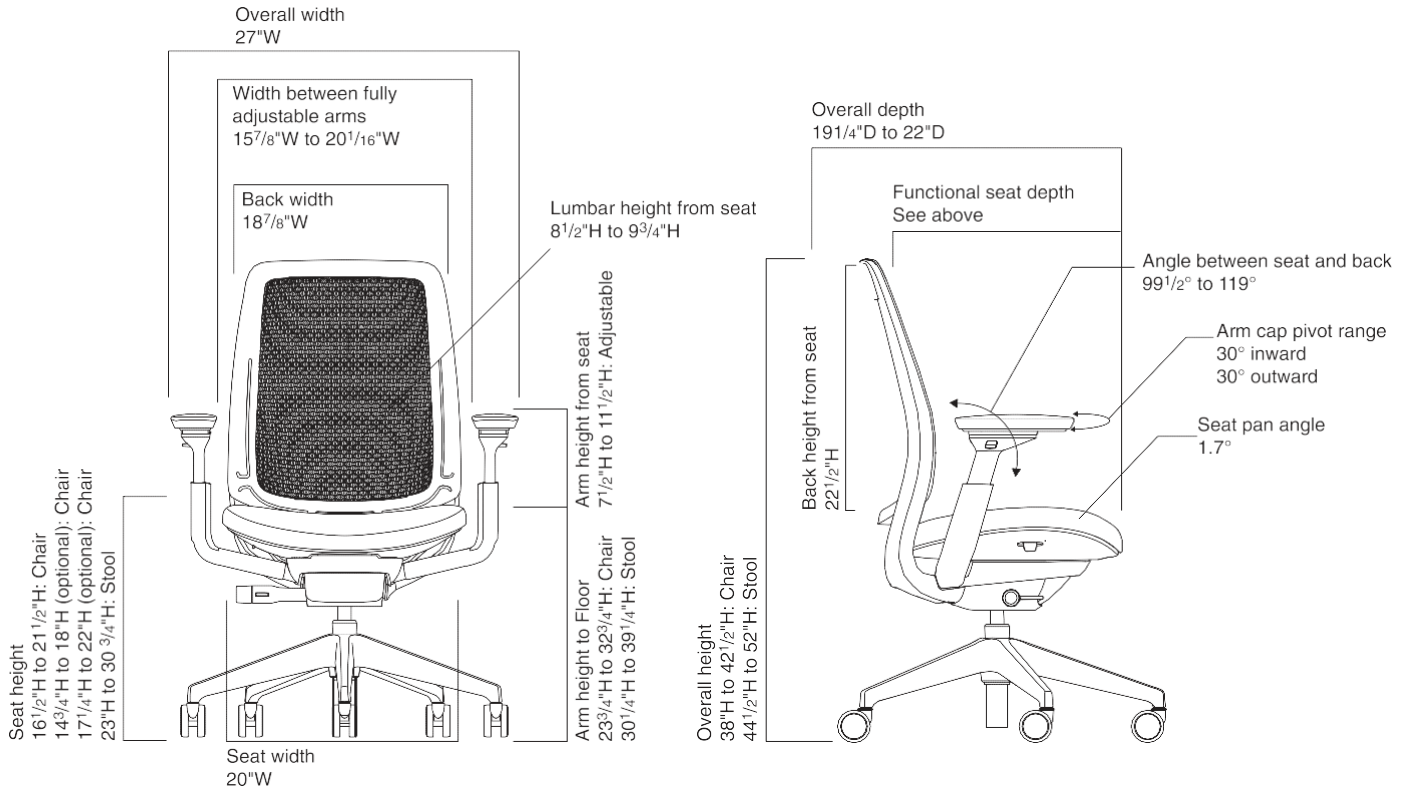
Steelcase Series 2

Chair

Arms	19 ¹ / ₄ " to 22"	27"	38" to 42 ¹ / ₂ "	Adjustable 2 ³ / ₄ "	Plastic + 3D Microknit AirBack: 15"-17 ³ / ₄ " Upholstered back: 14 ¹ / ₂ "-17 ¹ / ₄ "	20"	16 ¹ / ₂ "-21 ¹ / ₂ " (14 ³ / ₄ "-18", 17 ¹ / ₄ "-22" optional)	N.A.	18 ⁷ / ₈ "	22 ¹ / ₂ "
------	---	-----	---	--	---	-----	---	------	----------------------------------	----------------------------------

Stool

Arms	19 ¹ / ₄ " to 22"	27"	44 ¹ / ₂ " to 52"	Adjustable 2 ³ / ₄ "	14" to 17 ³ / ₄ "	20"	23" to 30 ³ / ₄ "	11 ¹ / ₂ " to 15"	18 ⁷ / ₈ "	22 ¹ / ₂ "
------	---	-----	---	--	---	-----	---	---	----------------------------------	----------------------------------



Lumbar Height from Seat	Width Between Adjustable Arms	Width Between Height-Adjustable Arms	Arm to Floor	Arm Height from Seat	Arm Cap Pivot Range	Angle Between Seat and Back	Seat Pan Angle	Headrest Height Adjustment Range
-------------------------	-------------------------------	--------------------------------------	--------------	----------------------	---------------------	-----------------------------	----------------	----------------------------------

8 ¹ / ₂ " to 9 ³ / ₄ "	15 ⁷ / ₈ " to 20 ¹ / ₁₆ "	20"	23 ³ / ₄ " to 32 ³ / ₄ "	7 ¹ / ₂ " to 11 ¹ / ₂ "	30° outward 30° inward	99 ¹ / ₂ ° to 119°	1.7°	3"
--	---	-----	--	---	---------------------------	--	------	----

8 ¹ / ₂ " to 9 ³ / ₄ "	15 ⁷ / ₈ " to 20 ¹ / ₁₆ "	20"	30 ¹ / ₄ " to 39 ¹ / ₄ "	7 ¹ / ₂ " to 11 ¹ / ₂ "	30° outward 30° inward	99 ¹ / ₂ ° to 119°	1.7°	3"
--	---	-----	--	---	---------------------------	--	------	----

Reply

Classification 1 – Individual Work

Classification 2 – Conference/Meeting Room Chair

Model: 466160MT

Base List Price: \$1347



Reply 466 Series

Reply is a global family of value-friendly seating designed with unexpected extras.

Back frame and seat shell are plastic.

Back height adjustment on upholstered chairs allows you to raise or lower chair back from a seated position to support your lower back.

Five-arm base is plastic, a polished aluminum base is available as an option.

Arm tube matches the frame finish.

Exception: The height-, width-, pivot-, depth-adjustable arm (maintenance width adjustment) is only available in black.

Arm support is coordinated to match the base finish.

Exception: The height-, width-, pivot-, depth-adjustable arm (maintenance width adjustment) is only available in black. Arm support color is always platinum metallic paint 4799 when the 6053 Seagull frame is selected.

Dual-wheel with roll-control casters may be used on soft and hard flooring surfaces.

Back handle on mesh back chairs provides a convenient handhold to easily move the chair.

Arms, when specified, have a textured plastic arm cap.

Lumbar height adjusts 4" to provide additional lower back support and is available as an option on mesh back chairs only.

Arm depth can retract 3" to allow user to get closer to the worksurface and into tight corners.

Arm height can adjust independently within a 33/4" range to help relieve upper back and shoulder fatigue.

Arm caps can pivot independently 18° in and 4° out to accommodate individual user preferences.

Arm width adjusts 1" per arm for a total of 2" overall width adjustment.

Multi-position back lock allows user to recline the back to the desired angle and lock it in place.

Seat depth adjusts within a 11/2" range to accommodate users of varying leg lengths.

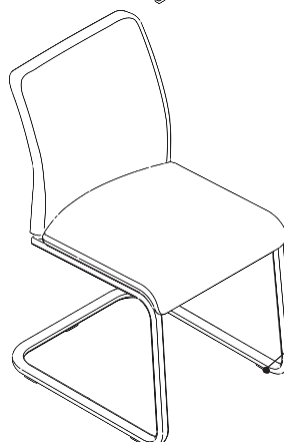
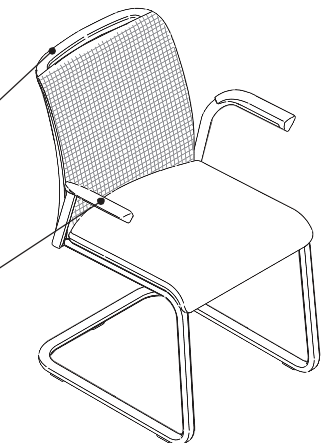
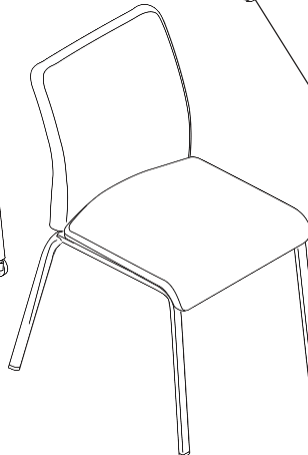
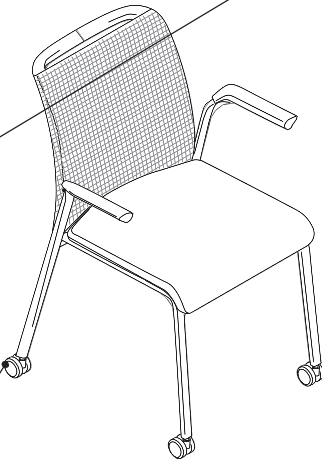
Seat height adjusts within a 5" range with a pneumatic adjustment mechanism.

Tilt tension adjustment allows you to control the amount of resistance needed for reclining.

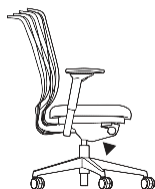
Casters have hard, dual-wheels that roll smoothly on carpets. They are 21/2" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats.

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

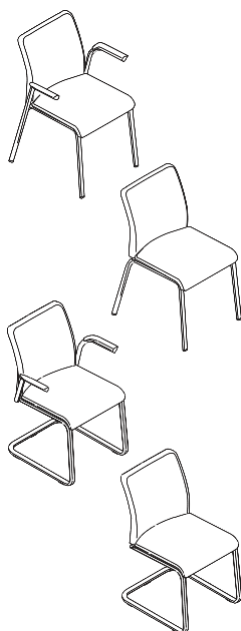
Plastic glides are standard. Optional soft glides are available.



Product Details



Synchro-tilt mechanism with a natural fluid motion on work chairs keeps users oriented to their work.



Fixed-height multi-use chairs are available with or without arms.

Cartoned shipment of Reply work chairs is standard. Reply work chairs ship knocked down in a single carton consisting of two components: the base, pneumatic mechanism, and seat (built up as one component), and the back with the attachment knob. This allows for shipment in a smaller carton. Leg-base multi-use chairs ship two to a carton, when applicable. Assembly by a qualified dealer installer is required for work chairs. Assembly instructions are included. No additional tools are required for assembly.

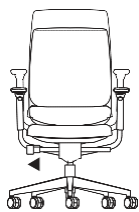
Uncartoned request means Reply work chairs will ship fully assembled and blanket wrapped.

Stacking density for leg-base multi-use chairs is six on the floor. Arms and casters do not impact the ability to stack.

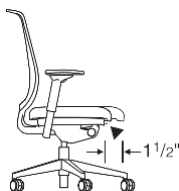
Adjustment Features

Adjustability instructions are included with every swivel-base chair. Instructions can also be found at www.steelcase.com.

Seat Adjustments

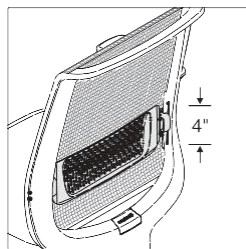


Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Range of adjustability is 5", from 16"H to 21"H.

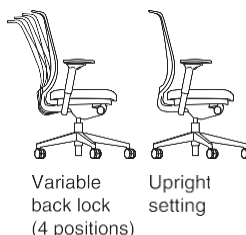


Seat depth adjusts 1 1/2" by pulling handle up. Slide seat forward or back to accommodate various leg lengths. Release handle to lock. Seat depth is a standard feature on work chairs.

Back Adjustments



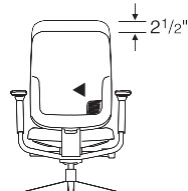
Lumbar height adjusts 4" (6" to 10" from seat) by grabbing exposed tabs and sliding the lumbar support up or down. Available as an option on mesh work chairs only.



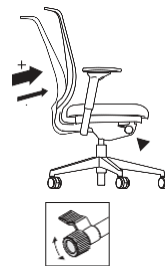
Variable back lock (4 positions)

Upright setting

Multiple position back lock allows users to recline the back to the desired angle and lock it in place. To lock, recline to desired angle and push back lock handle down. To release, lean forward, lift the handle and apply pressure to the back to disengage the lock.



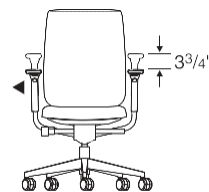
Back height adjusts 2 1/2" (23"-25 1/2") by pressing and holding the control button on the right side of the back, and sliding the back support up or down. Release the control button to lock. This feature is standard on work chairs with upholstered (non-mesh) backs only.



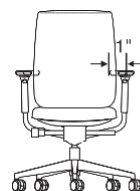
Back tension adjusts by turning knob forward to increase back tension, backward to decrease back tension. This feature is standard on all work chairs.

Arm Adjustments

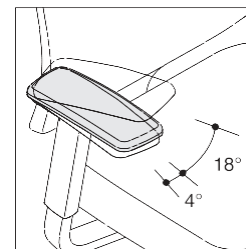
Height-, pivot-, and depth-adjustable arms are available as an option on Reply task chairs.



Arm height adjusts independently within a range of 3 3/4" (7 1/2"-11 1/4" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Width maintenance arms adjust 1" each independently on chairs with this option. To adjust, loosen the screw under the arm tube and move to desired position and tighten.



Arms pivot 18° inward and 4° outward on models with adjustable pivot arms. Grasp arm and push front to left or right.



Arm depth adjusts approximately 3" to enable user to get closer to worksurface.

Other Features

Height-only adjustable arm is also available and adjusts 3 3/4".

Soft, dark grey treaded, dual-wheel roll-control casters are available as an option for use on hard floors or mats.

Dual-wheel roll-control casters for use on soft and hard flooring surfaces come standard on leg-base multi-use chairs when specified with casters.

Hard glides come standard on multi-use chairs when specified with glides. Soft glides are available as an option.

Surface Materials

► See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- Mesh (back only)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl

Chair with mesh back and swivel base

Arm cap assembly, 4D arms, and mechanism:
 • 6205 Black

Frame and arm tube match:

- 6205 Black or 6053 Seagull

Swivel base and arm support coordinate:

- 6205 Black base with 6205 Black arm support
- 4799 Platinum Metallic base with 4799 Platinum Metallic arm support
- 8046 Polished Aluminum base with 4799 Platinum Metallic arm support

Exception: 6053 Seagull frame receives 4799 Platinum Metallic arm support.

Chair with upholstered back and swivel base

Outer back, arm cap assembly, 4D arms, and mechanism:
 • 6205 Black

Frame and arm tube:

- 6205 black only

Swivel base and arm support coordinate based on base color:

- 6205 Black base with 6205 Black arm support
- 4799 Platinum Metallic base with 4799 Platinum Metallic arm support
- 8046 Polished Aluminum base with 4799 Platinum

Metallic arm support Height-, width-, pivot-, depth-adjustable arms (maintenance width adjustment):

- Arm tube and support only available in 6205 Black

Chair with multi-use leg-base (outer back, and arm caps)

- 6205 Black

Chair with leg-base or sled-base (metal frame)

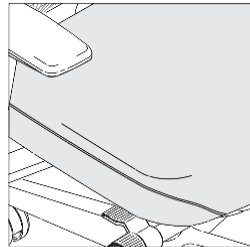
- 4799 Platinum
- 7207 Black

Casters

- 6205 Black

Glides

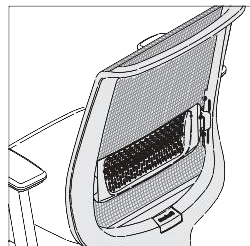
Chair with multi-use leg-base
 • 6205 Black



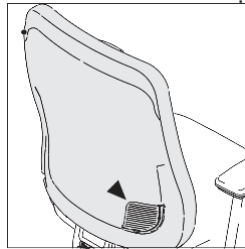
Sewn-upholstery models

feature a stitch detail on the sides of the seat and back cushions. Task chairs have an additional stitch across the lumbar region of the back cushion.

Swivel-Base Models



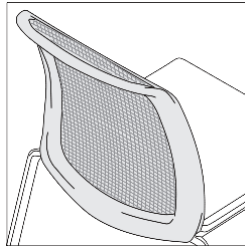
Mesh back on swivel-base models are available with a height-adjustable lumbar option to enhance back support.



Upholstered back on swivel-base models

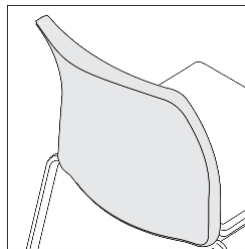
feature a back-height adjustment that allows you to raise or lower the chair back from a seated position to support your lower back.

Leg-Base and Sled-Base Models



Mesh back frame with handle on leg-base models

provides a convenient handhold to easily move the chair.



Upholstered backrest on leg-base models features a plastic outer shell.

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

► See *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Dimensions

► Page 204

Resources

Printed Materials

- Reply Product Brochure (10-0002941)
- Reply User Guide (10-0002805)

Audiovisual Materials

- Adjustability video available on www.steelcase.com

Online Resources

- Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Mesh Back Chair Color Scheme Matrix

Frame Color	Arm Cap	Arm Tube	Arm Support (Height-adjustable arms and Height-, pivot-, depth-adjustable arms)	Base
Black 6205	Black 6205	Black 6205	Black 6205, Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046
Seagull 6053	Black 6205	Seagull 6053	Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046

* For black frame mesh chairs, arm support color is driven by base color (black base chair receives black arm supports, platinum metallic and polished aluminum bases receive platinum metallic arm supports)

* For seagull frame mesh chairs, arm support color is Platinum Metallic Paint 4799

* Arm tube and arm support color for height-, width-, pivot-, depth-adjustable (maintenance width adjustment) arm is only available in black

Upholstered Back Chair Color Scheme Matrix

Outer Back Frame	Arm Cap	Arm Tube	Arm Support (Height-adjustable arms and Height pivot depth adjustable arms)	Base
Black 6205	Black 6205	Black 6205	Black 6205, Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046

* Arm support color is driven by base color (black base chair receives black arm supports, platinum metallic and polished aluminum bases receive platinum metallic arm supports)

* Arm tube and arm support color for height-, width-, pivot-, depth-adjustable (maintenance width adjustment) arm is only available in black

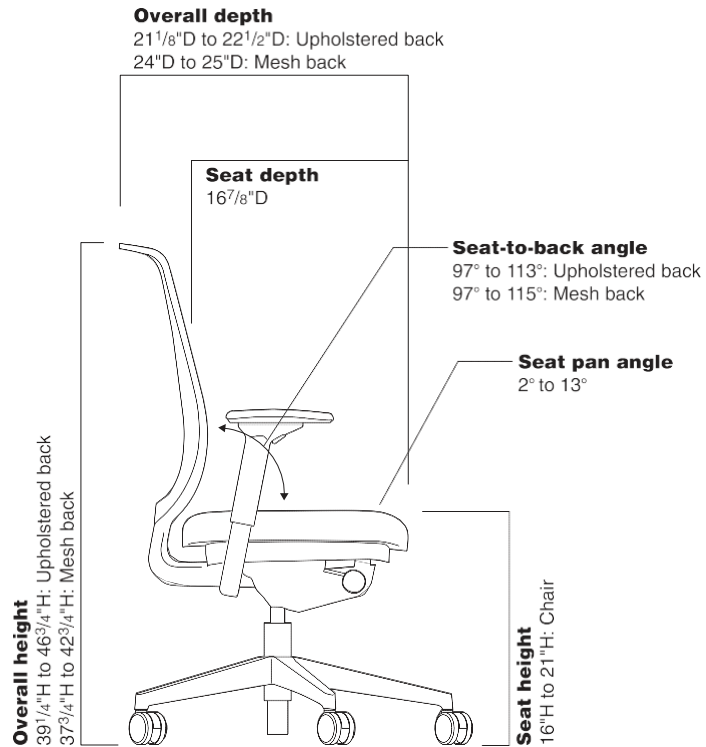
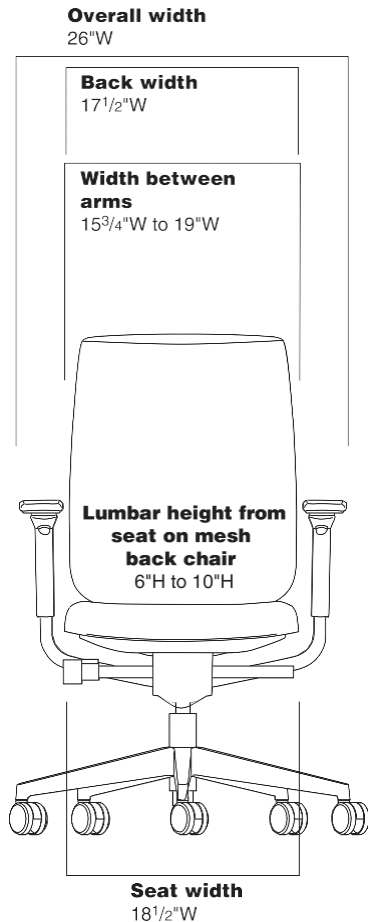
Dimensions

Reply 466 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Back Width	Back Height from Seat	Lumbar Height from Seat
Reply 466 Series										
Swivel-Base Work Chairs										
Mesh Back	24" to 25"	26"	37 ³ / ₄ " to 42 ³ / ₄ "	16 ⁷ / ₈ "	16 ¹ / ₂ " to 18"	18 ¹ / ₂ "	16" to 21"	17 ¹ / ₂ "	22 ⁵ / ₈ "	6" to 10"
Upholstered Back and Seat	21 ¹ / ₈ " to 22 ¹ / ₂ "	26"	39 ¹ / ₄ " to 46 ³ / ₄ "	16 ⁷ / ₈ "	15 ¹ / ₂ " to 17"	18 ¹ / ₂ "	16" to 21"	17 ¹ / ₂ "	23 ¹ / ₄ " to 25 ³ / ₄ "	N.A.
Leg-Base Multi-Use Chairs										
Mesh Back	23"	23 ¹ / ₄ **	34***	17 ¹ / ₂ "	16"	17 ³ / ₄ "	19***	16 ¹ / ₂ "	17"	9 ¹ / ₂ "
Upholstered	23"	23 ¹ / ₄ **	33***	17 ¹ / ₂ "	17"	17 ³ / ₄ "	19***	16 ³ / ₄ "	17"	8"
Swivel-Base Multi-Use Chairs										
Mesh Back	23 ¹ / ₂ "	23 ¹ / ₄ "	33 ¹ / ₂ "	17 ¹ / ₂ "	16"	17 ³ / ₄ "	18 ¹ / ₂ "	16 ¹ / ₂ "	17"	9 ¹ / ₂ "
Upholstered	23 ¹ / ₂ "	23 ¹ / ₄ "	32 ¹ / ₂ "	17 ¹ / ₂ "	17"	17 ³ / ₄ "	18 ¹ / ₂ "	16 ³ / ₄ "	17"	8"

*Armless models are 1¹/₄" narrower.

**Dimension is 1¹/₂" less when specified with glides.



Crew

Classification 1 – Individual Work

Classification 2 – Conference/Meeting Room Chair

Model: TS30822

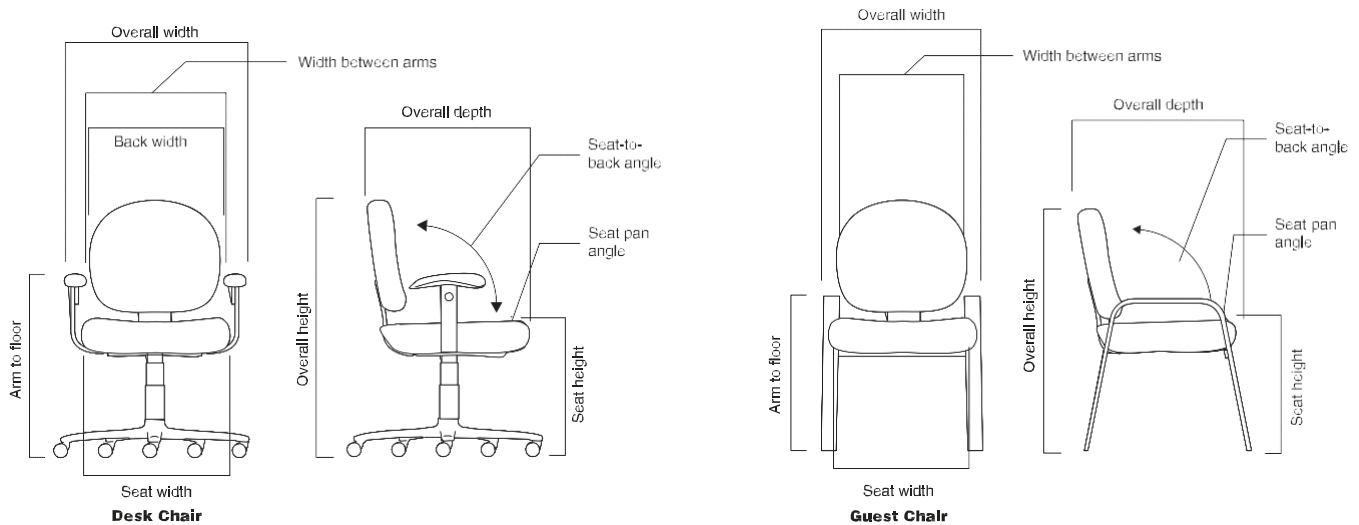
Base List Price: \$1287



Dimensions

Crew

Features	Overall Depth	Width	Height	Functional Seat Depth	Functional Seat Depth on Chairs with Adjustable Seat Depth	Seat Width	Seat Height from Floor	Foot ring Height from Floor
Desk Chair								
Arms	26"	26½"	39⅝" to 44⅝"	18"	16⅞" to 18⅞"	19½"	16" to 21"	N.A.
Stool								
Arms	26"	26½"	45⅞" to 56⅞"	18"	16⅞" to 18⅞"	19½"	22¼" to 32½"	8¼" to 12"
Guest Chair								
Arms	24"	23"	32"	18¼"	N.A.	19"	18½"	N.A.



• Back Width	• Back Height from Seat	• Width Between Arms	• Width Between Adjustable Arms	• Width Between Height-Adjustable Arms	• Arm Height from Seat	• Arm Cap Pivot Range	• Angle Between Seat and Back	• Seat Pan Angle
19"	21¼" to 23½"	17¾" to 19½"	17¾" to 19½"	17¾" to 19½"	7" to 11"	35° outward 35° inward	96° to 110°	3°
19"	21¼" to 23½"	17¾" to 19½"	17¾" to 19½"	17¾" to 19½"	7" to 11"	35° outward 35° inward	96° to 110°	3°
20"	15½"	20"	N.A.	N.A.	7 1/4"	N.A.	N.A.	N.A.

Crew

Cobi

Classification 2 – Conference /Meeting Room Chairs

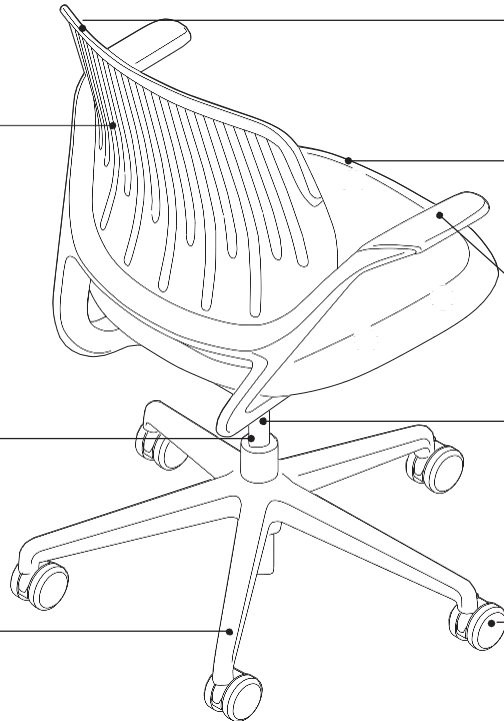
Model: 434111

Base List Price: \$1272



cobi 434 Series

cobi is collaborative seating for teams that helps people move freely, change postures, and stay energized and comfortable.



Flexing fingers in back offer support while moving and conforming to the user.

Flexible top edge allows for multiple postures while maintaining support and comfort.

Flexible seat edge on all 3-sides supports multiple postures while relieving thigh pressure.

Arms are constructed of a soft durable rubber compound.

Seat height adjusts with a 5" range from 15¹/₂"H to 20¹/₂"H with a pneumatic adjustment mechanism.

Weight-activated mechanism provides support by automatically responding to the users movements.

Five-arm base is standard.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 2¹/₂" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats. Stools are standard with 2" hard casters. Soft casters are available as an option.
Tip: Do not roll the chair across asphalt during installation as this may damage the casters.

Product Details



Chairs and stools are available with or without arms.



Weight-activated mechanism provides individual support without a tension control by intuitively sensing and supporting the users center of gravity.

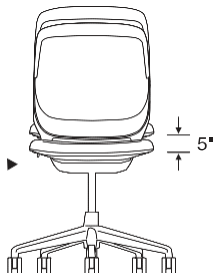
cobi ships standard assembled and uncartoned. A cartoned request on a dealer purchase order forces cobi chairs to ship unassembled with the chair seat, back, and cylinder separated from the base. This allows for shipment in a smaller carton. Assembly by a qualified dealer installer is required. Assembly instructions are included. No additional tools are required for assembly.

Product Weight

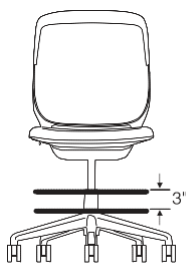
- Cobi chair: 26.3 pounds

Adjustment Features

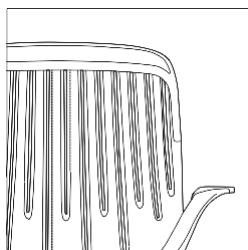
Seat Adjustments



Seat height adjusts pneumatically. To lower, pull lever up while seated. To raise, pull lever up and keep your weight off the chair.

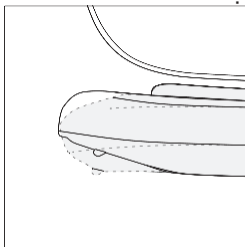


Foot ring height on stools adjusts by first lifting ring and rotating it counter-clockwise to unlock. Then raise or lower ring up to 3" to desired position before rotating it clockwise to lock. The foot ring has a diameter of 20".



Flexing fingers in back promote movement and provide support for a wide range of postures.

Soft roll-control caster option features an internal brake that activates when the chair is not under load to reduce shifting when user stands up.



Flexing seat edge on all 3-sides supports multiple postures while relieving thigh pressure.

Surface Materials

▶ See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Back Upholstery

- Connect 3D (back only)

Seat Upholstery

- Cogent: Connect (seat only)
- Fabric
- Fabric with soil-retardant treatment (option)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl
- COM
- COL

All seat upholstery except standard Cogent: Connect requires a sewn application. Specify with an **S** suffix.

Outer Back

- 6009 Arctic White
- 6205 Black
- 6249 Platinum
- 6295 Near Black

Arm Caps, Top Edge, and Casters

- 6205 Black
- 6249 Platinum

Tip: Frame, base, and cylinder will default to match outer back color.

Tip: If black or near black are specified on the outer back, the arm caps, top edge, and casters will be 6205 black. If platinum or arctic white are specified on the outer back, the arm caps, top edge, and casters will be 6249 platinum.

Glides

- Black plastic

Foot ring on stools

- 4799 Platinum Metallic
- 6205 Black

Tip: Foot ring on stool will coordinate to match outer back color. For example, the 4799 Platinum Metallic foot ring coordinates with the 6249 Platinum Solid outer back color scheme and 4799 Platinum Metallic base.

All Steelcase seating with standard upholstery fabrics

complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

▶ See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Fire Codes

▶ See page 814 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on some seating models.

The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet the State of California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin 133 (Cal TB 133). Boston adopted the California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

▶ Page 348

Resources

Printed Materials

- ▶ cobi Brochure (09-0000049)
- ▶ cobi User Guide (10-0002706)

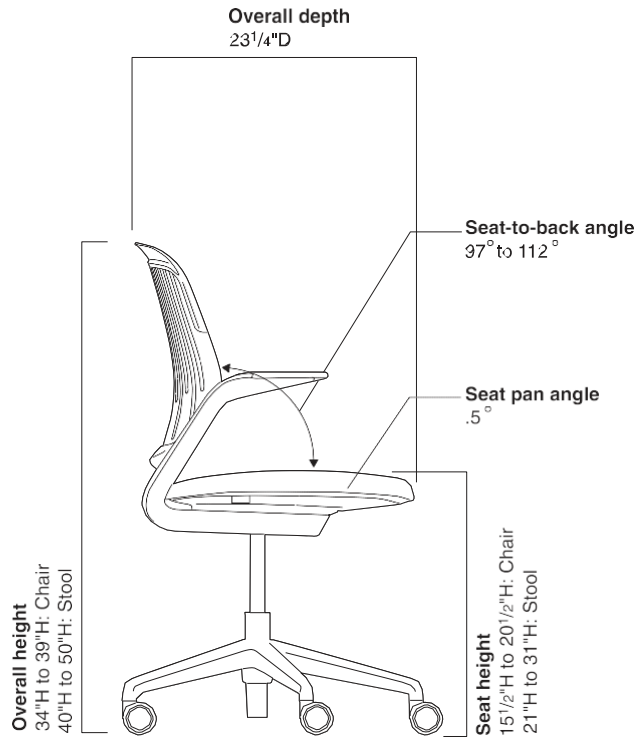
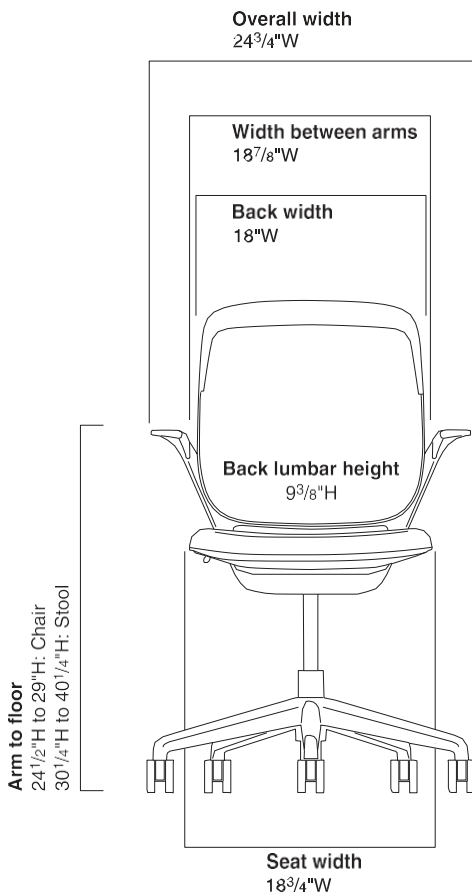
Online Resources

- ▶ Come Together (PDF) available on www.steelcase.com
- ▶ Collaborative Seating Design video available on www.steelcase.com
- ▶ Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at Origin.build.

Dimensions

cobi 434 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Ring Height from Floor	Back Width	Back Height from Seat
cobi 434 Series										
Collaborative Chairs										
	23 ¹ / ₄ "	24 ³ / ₄ "	34"-39"	19 ¹ / ₂ "	17 ⁷ / ₈ "	18 ³ / ₄ "	15 ¹ / ₂ "-20 ¹ / ₂ "	N.A.	18"	19 ¹ / ₂ "
Stools										
	23 ¹ / ₄ "	24 ³ / ₄ "	40"-50"	19 ¹ / ₂ "	17 ⁷ / ₈ "	18 ³ / ₄ "	21"-31"	11 ¹ / ₄ "-14 ¹ / ₄ "	18"	19 ¹ / ₂ "



• Back Lumbar Height	• Width Between Arms	• Arm to Floor	• Arm Height from Seat	• Seat Pan Angle	• Angle Between Seat and Back
9 ³ / ₈ "	18 ⁷ / ₈ "	24 ¹ / ₄ "–29"	8 ⁷ / ₈ "	.5°	97°–112°
9 ³ / ₈ "	18 ⁷ / ₈ "	30 ¹ / ₄ "–40 ¹ / ₄ "	8 ⁷ / ₈ "	.5°	97°–112°
:	:	:	:	:	:

cobi 434 Series

Siento

Classification 2 – Conference /Meeting Room Chairs

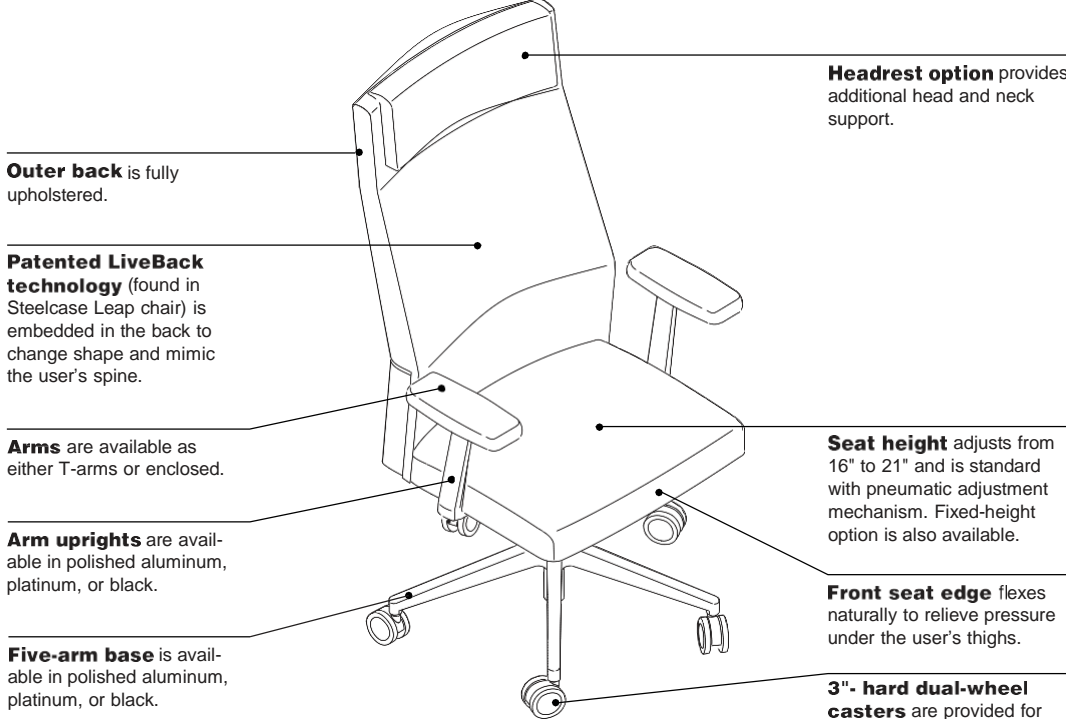
Model: 499112

Base List Price: \$3632



Siento 499 Series

Siento desk chairs, designed in collaboration with Jorge Pensi, merge remarkable ergonomic comfort with a slim and sophisticated executive form.



Outer back is fully upholstered.

Patented LiveBack technology (found in Steelcase Leap chair) is embedded in the back to change shape and mimic the user's spine.

Arms are available as either T-arms or enclosed.

Arm uprights are available in polished aluminum, platinum, or black.

Five-arm base is available in polished aluminum, platinum, or black.

Headrest option provides additional head and neck support.

Seat height adjusts from 16" to 21" and is standard with pneumatic adjustment mechanism. Fixed-height option is also available.

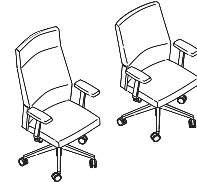
Front seat edge flexes naturally to relieve pressure under the user's thighs.

3"- hard dual-wheel casters are provided for use on carpet. Soft dark grey treaded, dual-wheel roll-casters are available for use on hard floors or mats. *Tip: Do not roll the chair across asphalt during installation as this may damage the casters.*

Adjustability Features

- Pneumatic seat-height
- Upright back lock
- Back tension control
- Synchro-tilt mechanism

Product Details



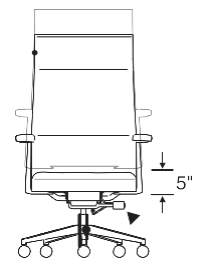
High-back and mid-back desk chairs are available.



Arms are available as T-arms or enclosed. Fixed T-arms are available in urethane or fully upholstered. Adjustable T-arms are available in urethane only. Enclosed arms are always fully upholstered.

All Siento chairs comply with ANSI/HFS and BIFMA standards.

Adjustment Features



Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16"H to 21"H.

Actual Dimensions

	High-Back Desk Chairs with Headrest	High-Back Desk Chairs without Headrest	Mid-Back Desk Chairs
Overall depth	26"	26"	26"
Overall width—outside of T-arms	27½"	27½"	27½"
Overall width—outside of enclosed arms	29½"	29½"	29½"
Overall height	46¾"–51¾"	46"–51"	40"–45"
Seat depth	17½"	17½"	17½"
Seat width	21"	21"	21"
Back height from seat	31½"	30"	24"
Width between arms	20½"	20½"	20½"
Arm height from seat	8"	8"	8"
Angle between back and seat	100° to 114°	100° to 114°	100° to 114°

axes, relieving pressure under the user's thighs.



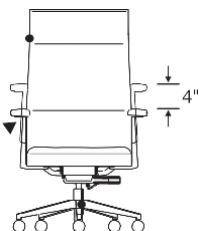
Upright back lock. Flick switch forward to lock; flick switch back to tilt.



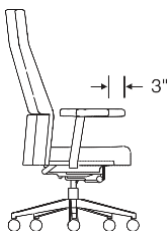
Back tension control adjusts by turning knob. Turn knob forward to increase rate of tension, backward to decrease.

Synchro-tilt mechanism provides synchronized back movement while feet remain flat on the floor.

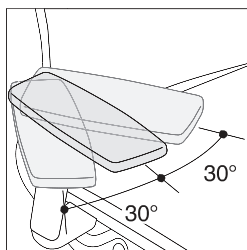
Height-, width-, pivot-, and depth-adjustable arms are available on select models of chairs.



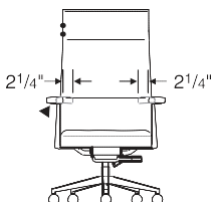
Arm height adjusts independently within a range of 4" (7"-11" from the seat). Push button on outside and under arm cap in while moving arms up or down. Releasing buttons locks arms in position.



Arm depth adjusts by sliding arm caps back 3". Friction-fit mechanism keeps arms in position.



Arms pivot independently, 30° inward and outward



Arm width can be adjusted 2 1/4" each, 4 1/2" overall. Grasp arm cap and move in or out.

Surface Materials

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- Elmosoft leather
- Select Surfaces leather
- COM
- COL

Arms

- Black urethane T-arms
- Upholstered T-arms
- Enclosed upholstered arms

Column

- Black only

Base

- 0835 Black
- 4799 Platinum
- 8046 Polished Aluminum

Casters

- Black wheels with black body on black or platinum base
- Black wheels with polished aluminum body on polished aluminum base

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM & COL) Program

offers the opportunity for customers to select fabrics and leather that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Avoid pattern fabrics and heavily grained leathers. Through the COM & COL program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM & COL fabric and leather directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM & COL fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an e-mail to lineone@steelcase.com.

Local codes may have special requirements for upholstery.

Resources

Siento Brochure

Form number 06-0001282

Online Resources

- Siento User Guide available on www.steelcase.com
- Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Shortcut

Classification 2 – Conference /Meeting Room Chairs

Classification 4 –Guest Side Chairs

Model: TS31201A

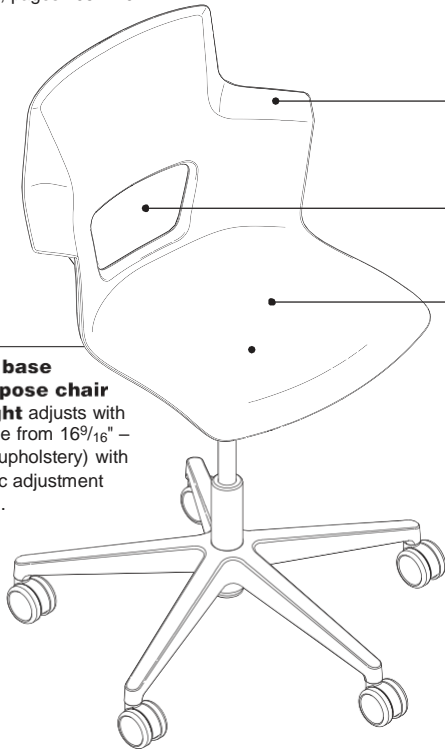
Base List Price: \$991



Shortcut Five-Arm Base

Shortcut is a collaborative seating collection that encourages people to move freely, change postures, and stay energized, yet comfortable in many settings.

► Specifying, pages 406 – 407



Five-arm base multi-purpose chair seat height adjusts with a $4\frac{5}{8}$ " range from $16\frac{9}{16}$ " – $21\frac{3}{16}$ " (no upholstery) with a pneumatic adjustment mechanism.

Abbreviated arms allow users to pull up to a worksurface with ease.

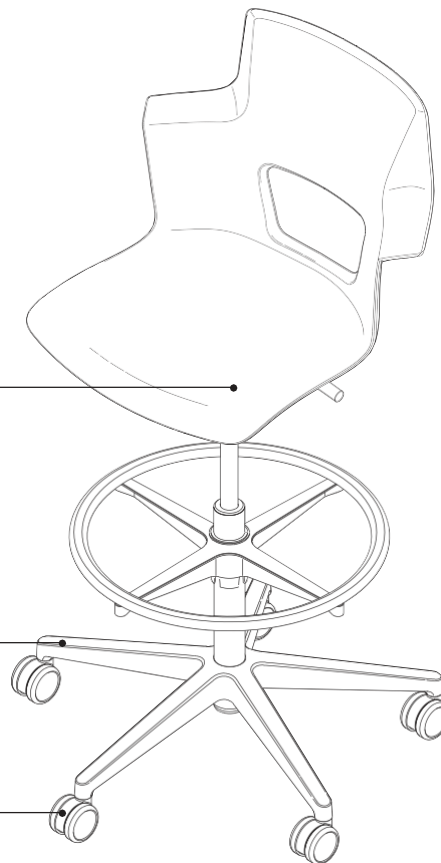
Cut-out provides more flexibility.

The Shortcut shell is made of polypropylene plastic.

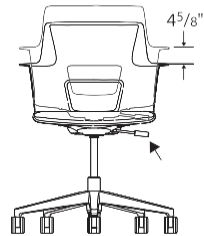
Five-arm base multi-purpose stool seat height adjusts with a $10\frac{3}{16}$ " range from $22\frac{1}{8}$ " – $32\frac{5}{16}$ " (no upholstery) with a pneumatic adjustment mechanism.

Five-arm base is standard.

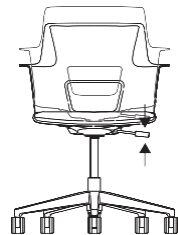
Hard, dual wheeled casters are standard for use on carpets. Soft, roll-control, dual-wheel casters are available for use on hard floors or chair mats.



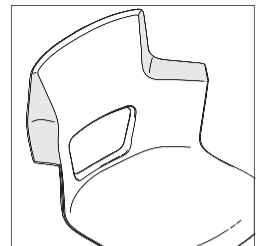
Adjustment Features



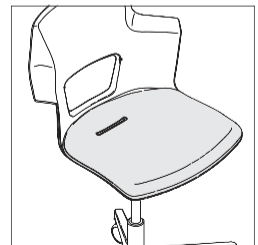
Seat height adjusts with a $4\frac{5}{8}$ " range from $16\frac{9}{16}$ " – $21\frac{3}{16}$ " (no upholstery) with a pneumatic adjustment mechanism.



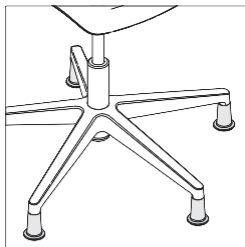
Seat height adjusts pneumatically. To lower, pull lever up while seated. To raise, pull lever up and keep weight off of the chair. Lever is located on the left hand side.



Elbow rests are abbreviated to stay out of the way as the user gets closer to the worksurface and supports a wide range of postures. It is designed to be level when in use and may appear to have slight upward angle when not in use.



Cushion option is available for extra support and comfort.



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

Soft roll-control caster option features an internal brake that activates when the chair is not under load to reduce shifting when user stands up.

Soft, dual-wheel casters are two-tone, with a merle ring, which makes them easily identifiable.

Surface Materials

▶ See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Upholstery

- Fabric
- Leather
- Elmosoft leather
- Select Surfaces leather
- COM (Customer's Own Material)
- COL (Customer's Own Leather)

Hard components

Chair (shell, five-arm base)

Shell

- Plastic

Base

4140 Arctic White

4799 Platinum Metallic

6205 Black

Tip: Cylinder paint color defaults to coordinate with base color.

Hard casters

6205 Black

6249 Platinum Solid

Tip: Casters paint color defaults to coordinate with base color.

Soft casters with 6527

Merle ring

6205 Black

6249 Platinum Solid

Tip: Casters paint color defaults to coordinate with base color.

The Shortcut stool foot

ring is defaulted based on the paint color specified, with the exception of 4140 Arctic White, in which case the foot ring is platinum.

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117. All standard seating is labeled to be in compliance with California 117.

Programs & Services

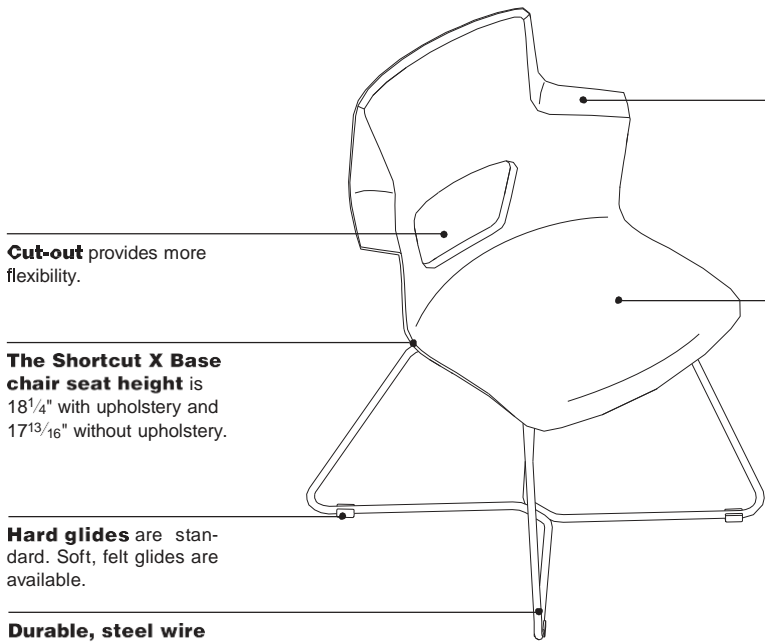
Local codes may have special requirements for upholstery.

Dimensions

▶ Page 404

Shortcut X Base and Shortcut Wood

► Specifying, pages 409–410



Cut-out provides more flexibility.

The Shortcut X Base chair seat height is 18¹/₄" with upholstery and 17¹³/₁₆" without upholstery.

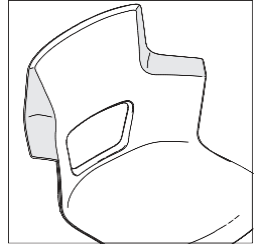
Hard glides are standard. Soft, felt glides are available.

Durable, steel wire frame is lightweight.

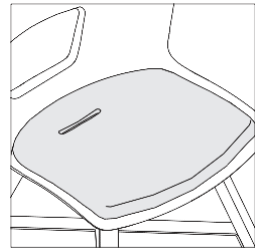
Abbreviated arms allow users to pull up to a work-surface with ease.

The Shortcut shell is made of polypropylene plastic.

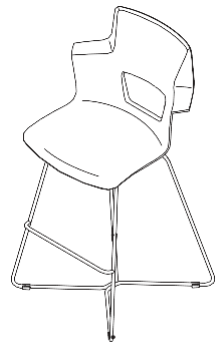
Adjustment Features



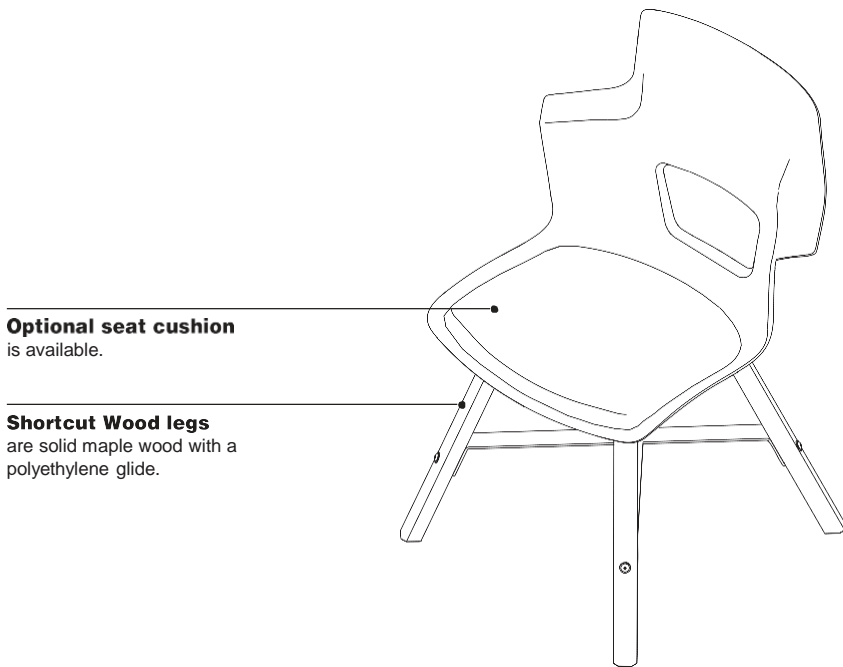
Elbow rests are abbreviated to stay out of the way as the user gets closer to the worksurface and supports a wide range of postures.



Cushion option is available for extra support and comfort.



The Shortcut X Base stool seat height is 29³/₈" with upholstery and 28¹/₁₆" without upholstery.



Optional seat cushion is available.

Shortcut Wood legs are solid maple wood with a polyethylene glide.

Dimensions

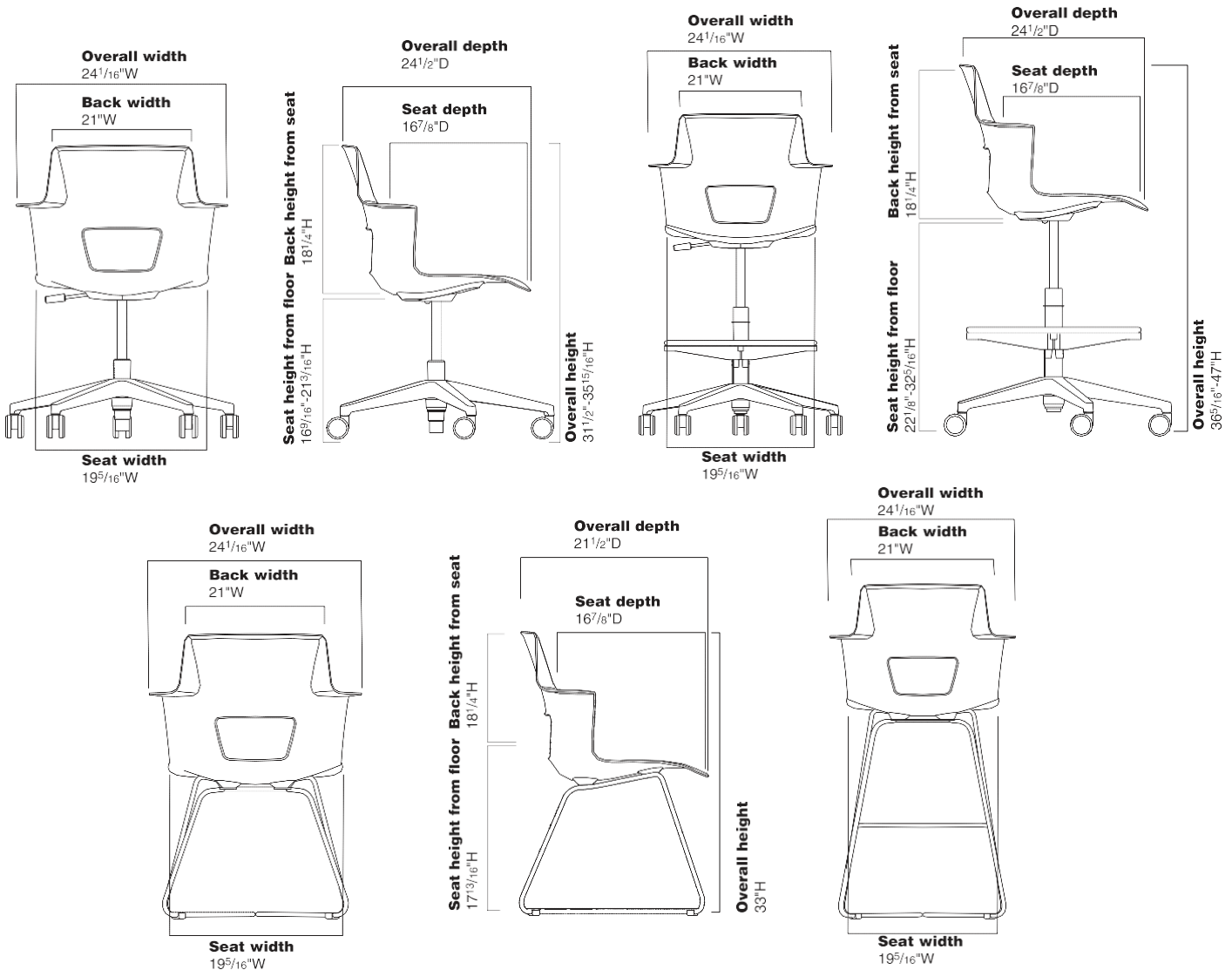
Shortcut

• Features • Overall Depth • Width • Height • Seat Depth • Seat Width • Seat Height from Floor

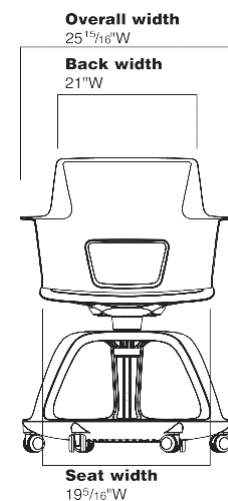
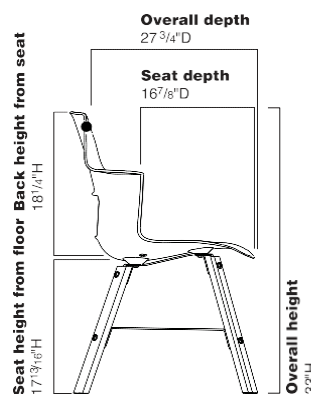
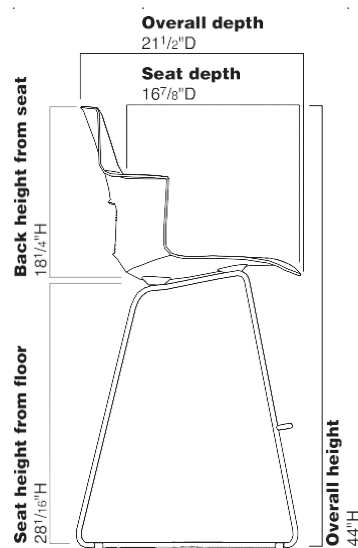
Shortcut

Multi-Use Seating

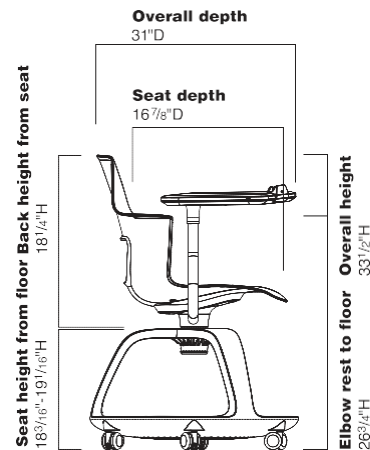
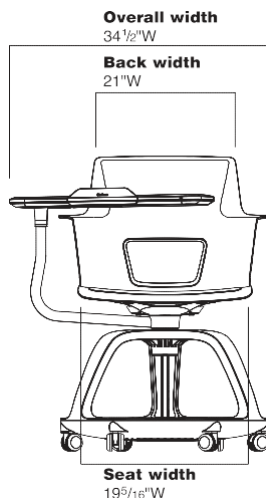
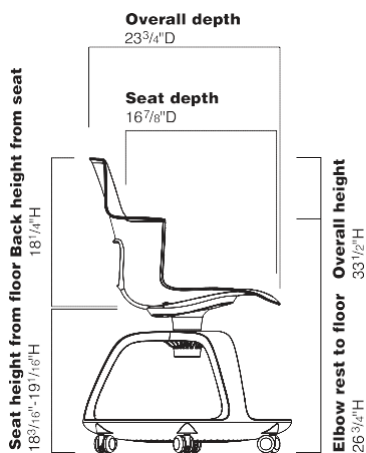
Five-Arm Base Chair	24 ¹ / ₂ "	24 ¹ / ₁₆ "	31 ¹ / ₂ "–35 ¹⁵ / ₁₆ "	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	16 ⁹ / ₁₆ "–21 ³ / ₁₆ "
Five-Arm Base Stool	24 ¹ / ₂ "	24 ¹ / ₁₆ "	36 ¹⁵ / ₁₆ "–47"	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	22 ¹ / ₈ "–32 ⁵ / ₁₆ "
Five-Arm Base with Personal Worksurface	24 ¹ / ₂ "	34 ¹ / ₂ "	31 ³ / ₄ "–37 ³ / ₄ "	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	16 ⁹ / ₁₆ "–21 ³ / ₁₆ "
X Base Chair	21 ¹ / ₂ "	24 ¹ / ₁₆ "	33"	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	17 ¹³ / ₁₆ "
X Base Stool	21 ¹ / ₂ "	24 ¹ / ₁₆ "	44"	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	28 ¹ / ₁₆ "
Wood Chair	27 ³ / ₄ "	24 ¹ / ₁₆ "	33"	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	17 ¹³ / ₁₆ "
Chair with Tripod Base	23 ³ / ₄ "	25 ¹⁵ / ₁₆ "	33 ¹ / ₂ "	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	18 ³ / ₁₆ " (19 ¹ / ₁₆ ")
Chair with Tripod Base and Personal Worksurface	31"	34 ¹ / ₂ "	33 ¹ / ₂ "	16 ⁷ / ₈ "	19 ⁵ / ₁₆ "	18 ³ / ₁₆ " (19 ¹ / ₁₆ ")



Back Width	Back Height from Seat	Back Lumbar Height	Seat Pan Angle	Angle Between Seat and Back	Width Between Elbow Rest	Elbow Rest to Floor
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8.3°	within 0-4°	21"	N.A.
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8.3°	within 0-4°	21"	N.A.
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8.3°	within 0-4°	21"	N.A.
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8°	within 0-4°	21"	26 ¹ / ₄ "
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8°	within 0-4°	21"	37 ¹ / ₄ "
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	5 - 8°	within 0-4°	21"	26 ¹ / ₄ "
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8.3°	within 0-4°	21"	26 ³ / ₄ "
21"	18 ¹ / ₄ "	9 ¹ / ₄ "	8.3°	within 0-4°	21"	26 ³ / ₄ "



Shortcut



Node

Classification 2 – Conference /Meeting Room Chairs

Classification 4 –Guest Side Chairs

Model: 480130

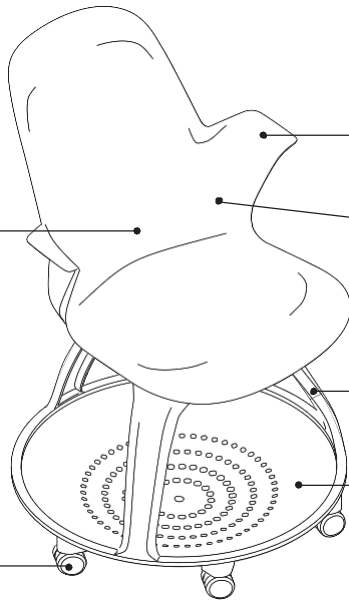
Base List Price: \$883



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.

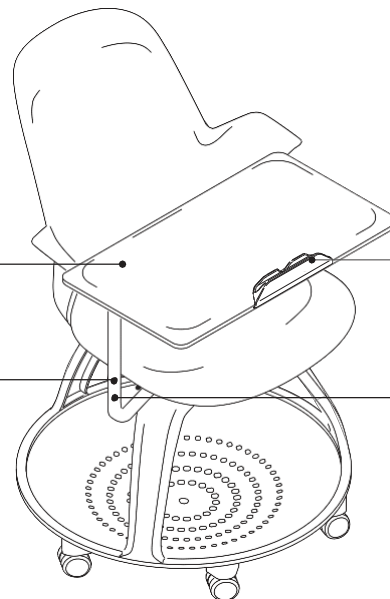
Flexible and contoured seat shell supports comfort by allowing many postures.

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.

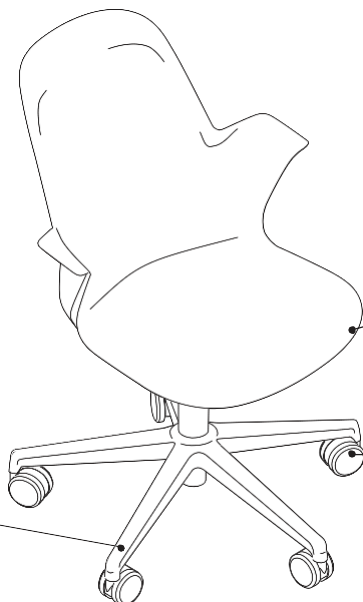


Personal worksurface moves independently of seat shell and base.

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

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

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

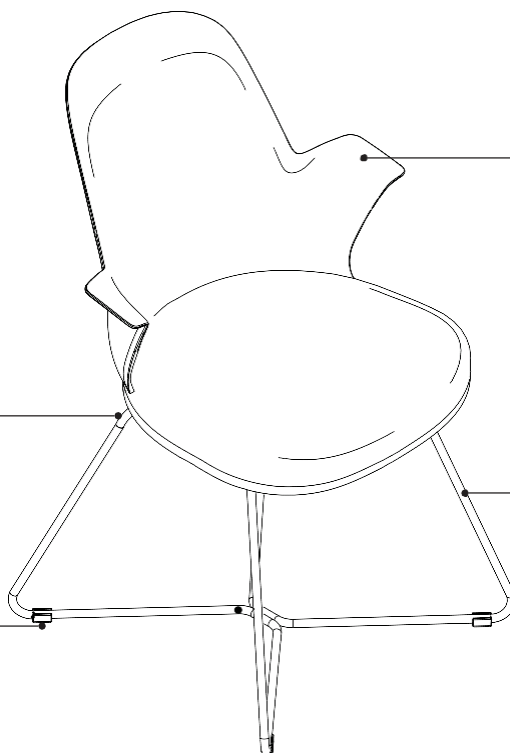


Five-arm base is standard.

Seat height adjusts with a 5 1/4" 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 8 1/2" range. A 7 1/2" 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.

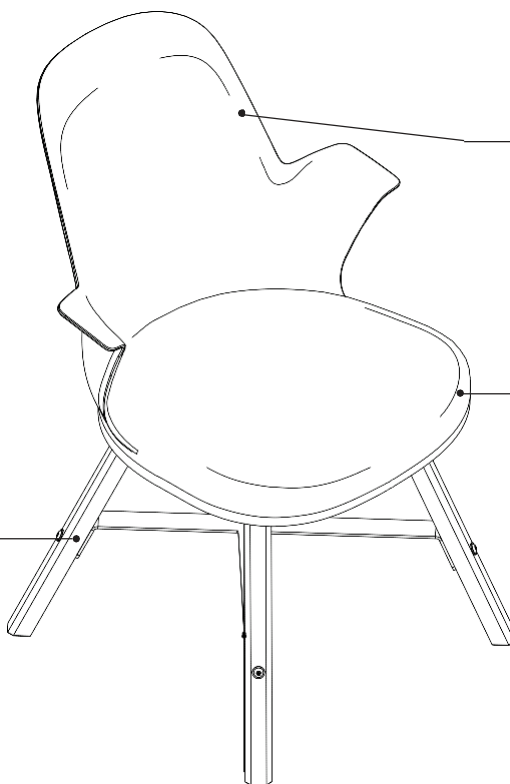


The arms are designed to support arms, side-sitting postures, and serve as a backpack hook.

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

Durable, steel wire frame is lightweight.

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

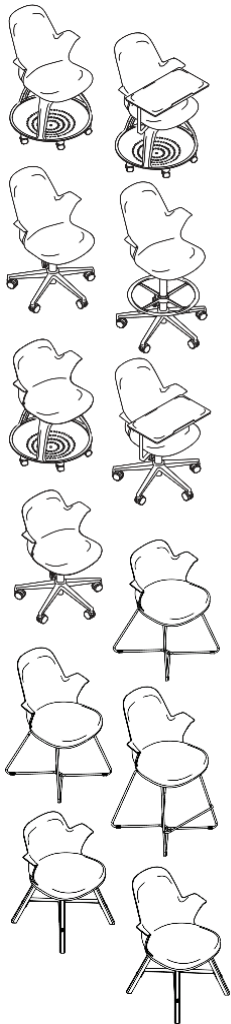


One piece polypropylene contoured shell is designed for easy maintenance and cleaning.

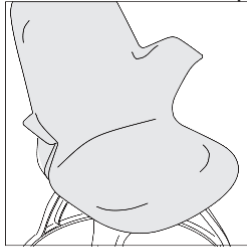
Optional seat cushion is available for extended comfort.

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

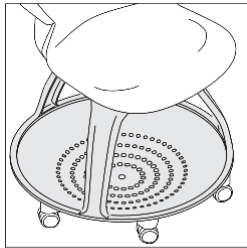
Product Details



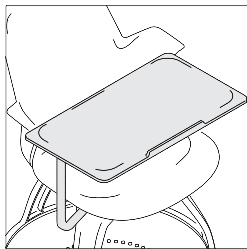
Chairs and stools are available with high-back and mid-back shells. Chairs are available with a tripod base, tripod base with personal workspace, five-arm base with pneumatic adjustment, and five-arm base with pneumatic adjustment with personal workspace. X base is available in chair and stool height.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



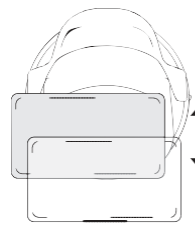
Personal workspace is mounted on user's right, and designed to accommodate left- and right-handed users. It is 12"D x 22¹/₄"W and features a safety stop to help prevent belongings and laptops from easily sliding off back edge. It is designed to be level when in use and may appear to have a slight upward angle when not in use.

Node tripod, with or without workspace, and Node five-arm base chairs with workspace 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 workspace 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.

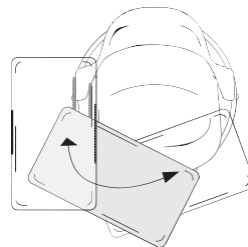
360° adjustable height swivel mechanism is standard on five-arm base models.



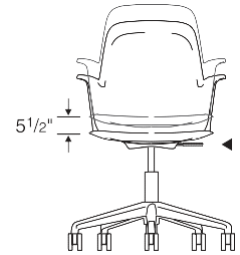
Personal workspace depth adjustment range is 7¹/₄" to 15". Measurement is from lumbar to workspace.



Personal workspace pivot range is 48°.

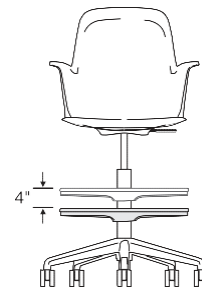


Personal workspace center pivot is 100°. The center pivot range is measured from the closest position to the furthest position from the user.



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 5¹/₂" from 16"H to 21³/₁₆"H, a 3³/₄" range (17¹/₈"H to 20³/₄"H) is available on chairs with a workspace. Stools are standard with an 8¹/₂" range of adjustability (23¹/₁₆"H to 31³/₈"H). A 7¹/₂" range of adjustability (18¹/₂"H to 26⁷/₁₆"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-arm base chairs and stools only.

Dimensions

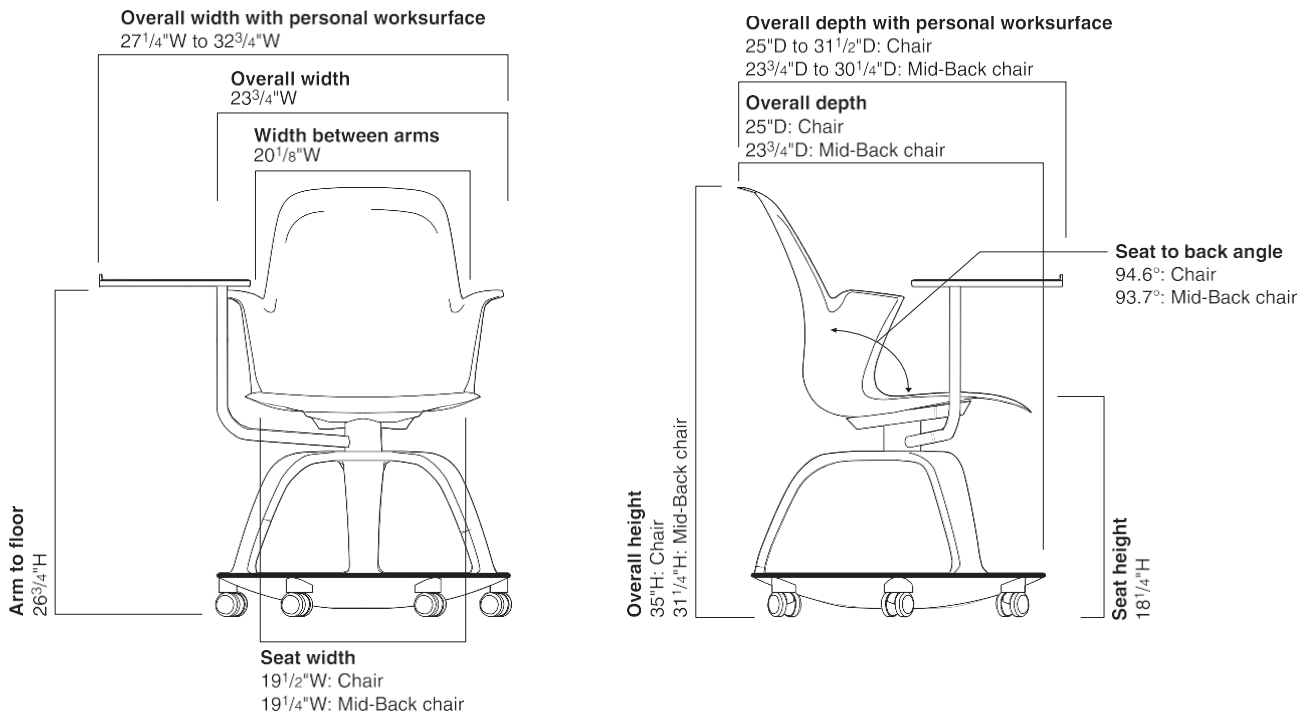
Node 480 Series

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"	23 ³ / ₄ "	35"	16 ¹ / ₂ "	19 ¹ / ₂ "	18 ¹ / ₄ "	N.A.	20 ¹ / ₈ "
Five-Arm Base Collaborative Chair								
	24 ³ / ₄ "	25 ³ / ₄ "	32 ⁵ / ₈ " to 37 ³ / ₄ "	16 ¹ / ₂ "	19 ¹ / ₂ "	15 ⁵ / ₈ " to 20 ³ / ₄ "	N.A.	20 ¹ / ₈ "
Tripod Base Mid-Back Collaborative Chair								
	23 ³ / ₄ "	23 ³ / ₄ "	31 ¹ / ₄ "	15 ¹ / ₂ "	19 ¹ / ₄ "	18 ¹ / ₄ "	N.A.	20 ¹ / ₈ "
Five-Arm Base Mid-Back Collaborative Chair								
	23 ¹ / ₂ "	25 ³ / ₄ "	28 ⁷ / ₈ " to 34"	15 ¹ / ₂ "	19 ¹ / ₄ "	15 ⁵ / ₈ " to 20 ³ / ₄ "	N.A.	20 ¹ / ₈ "
Five-Arm Base Stool								
	24 ³ / ₄ "	25 ³ / ₄ "	40 ⁷ / ₈ " to 48 ¹ / ₄ "	16 ¹ / ₂ "	19 ¹ / ₂ "	23 ⁵ / ₈ " to 31 ³ / ₈ "	11 ¹ / ₂ " to 15 ¹ / ₂ "	20 ¹ / ₈ "
Five-Arm Base Mid-Back Stool								
	23 ¹ / ₂ "	25 ³ / ₄ "	37 ¹ / ₈ " to 44 ¹ / ₂ "	15 ¹ / ₂ "	19 ¹ / ₄ "	23 ⁵ / ₈ " to 31 ³ / ₈ "	11 ¹ / ₂ " to 15 ¹ / ₂ "	20 ¹ / ₈ "

*Personal worksurface height from floor on tripod base chairs is 28¹/₂".

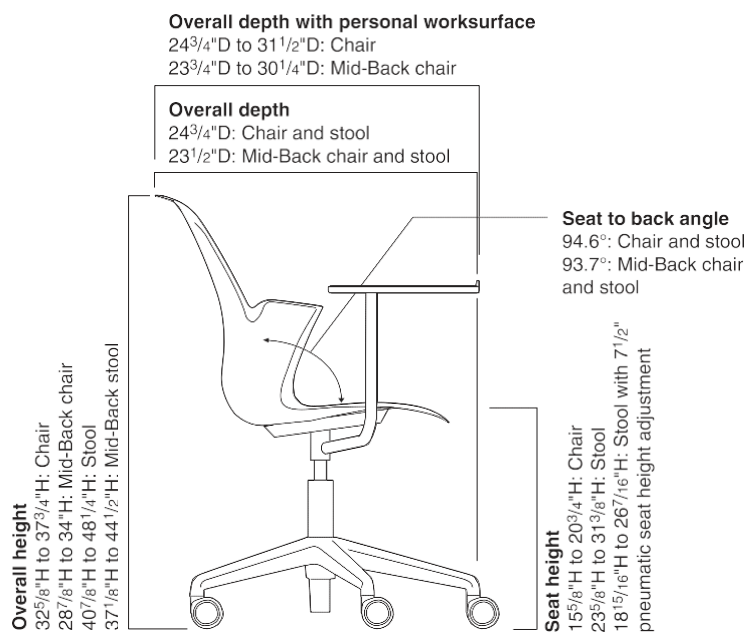
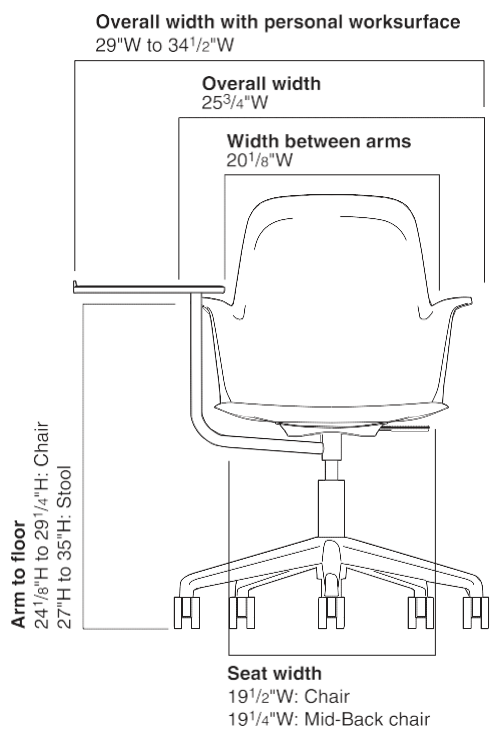
*Personal worksurface height from floor on five-arm base chairs is 27³/₁₆" to 30¹³/₁₆".

*Personal worksurface measures 22¹/₂"W x 12"D and has a depth adjustment range of 7¹/₄" to 15".



• **Arm to Floor**
 • **Angle Between Seat and Back**

26 ³ / ₄ "	94.6°
24 ¹ / ₈ " to 29 ¹ / ₄ "	94.6°
26 ³ / ₄ "	93.7°
24 ¹ / ₈ " to 29 ¹ / ₄ "	93.7°
27" to 35"	94.6°
27" to 35"	93.7°

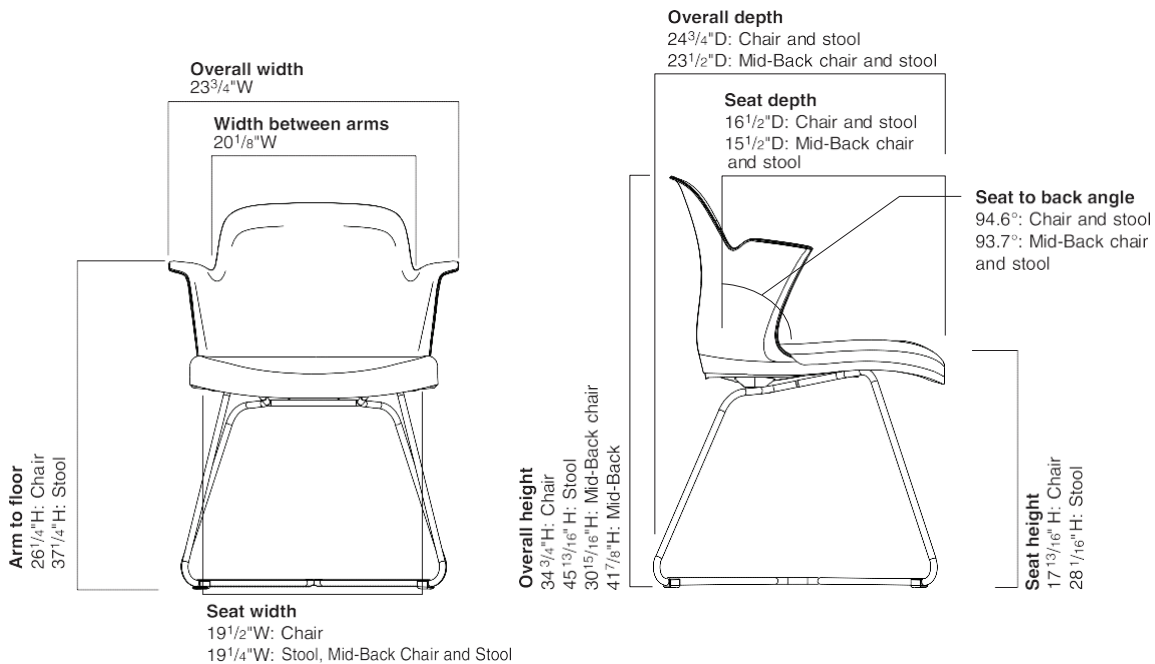


Steel Seating

Dimensions, Node 480 Series, continued

Features	Overall Depth	Width	Height	Seat Depth	Seat Width	Seat Height from Floor	Width Between Arms	Arm to Floor
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 "
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 "
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 "
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 "
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 "
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 "

*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°

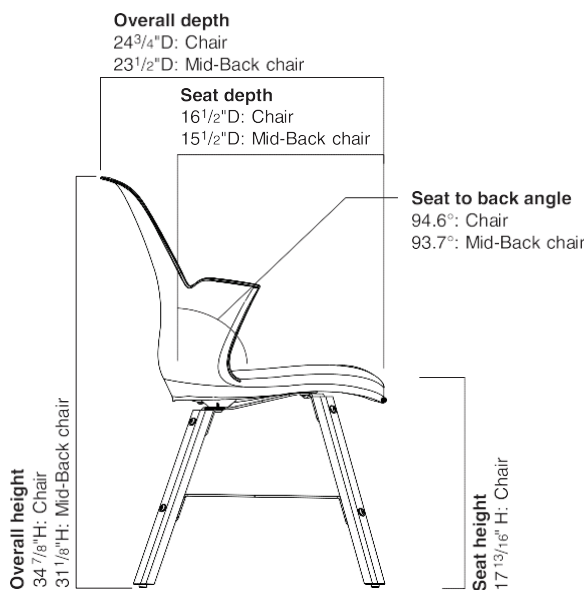
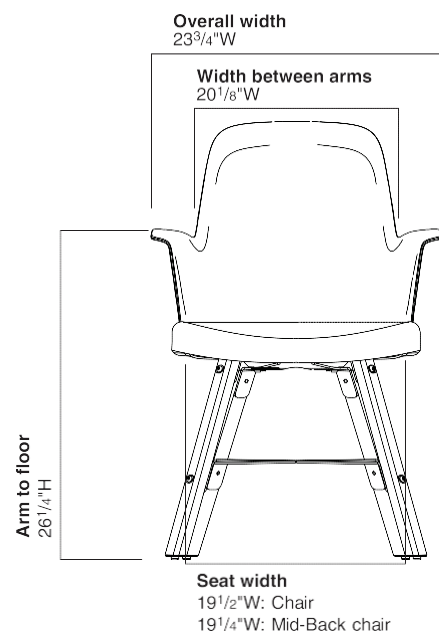
93.7°

93.7°

94.6°

93.7°

.



Move

Classification 4 –Guest Side Chairs

Model: 490412

Base List Price: \$604



Move 490 Series

Move chairs are guest chairs that also stack. Live dynamic seat, open cantilever arm design, light weight, and strength make Move a logical choice for multipurpose areas. Move's simple design complements a broad range of work settings.

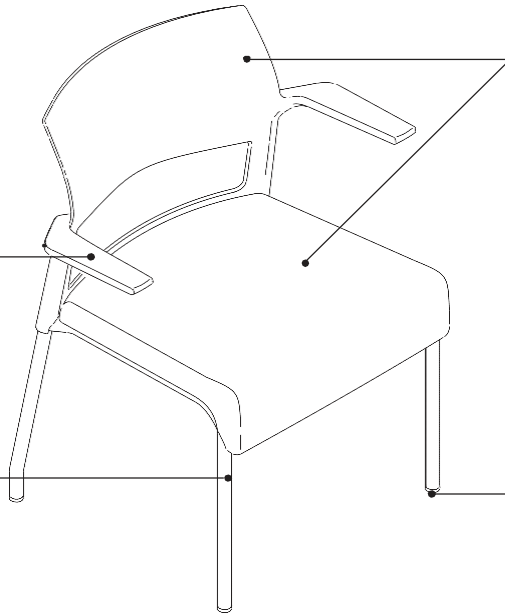
Arms are cantilevered and will easily clear the front edge of a worksurface or table. The open cantilever design of the arms allows alternative postures and sitting positions.

Steel frame is monochromatic.

Upholstered back is available on selected styles.

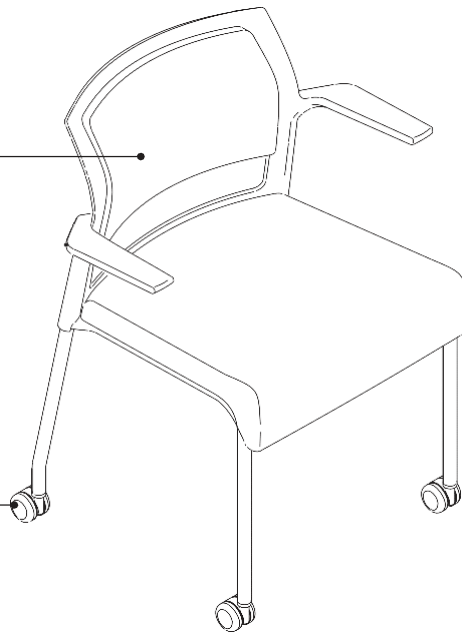
Casters have hard, dual wheels that roll smoothly on carpets. Soft, dual-wheel casters are available for use on hard floor or chair mats. Casters are available in black only.

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

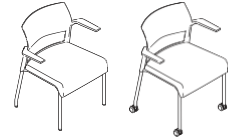


Seat and back are available in plastic or with an upholstered cushion.

Plastic glides have a hard plastic insert.



Product Details



Chairs and stools have a leg-base and are available with glides or casters, and with or without arms.

Stackability for leg base chair models is five high on the floor. Stools do not stack.

Plastic glides with hard plastic inserts are recommended for carpeted surfaces.

Soft felt glides for use on non-carpeted surfaces are available as an option.



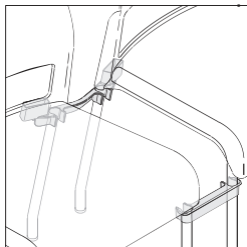
Transport and storage dolly is available to stack, move, and store up to 10 chairs.

Unloaded transport dolly measures 58¹/₂"D x 25¹/₂"W x 37¹/₂"H.

Fully loaded transport dolly measures 58¹/₂"D x 25¹/₂"W x 58¹/₂"H.

Product Weight

- Move chair: 16.4 pounds



Ganging and alignment device is available to link leg-base chairs together in the field for evenly spaced rows. Chairs can be separated easily. Spacing between chairs linked with alignment device is 4" for chairs with no arms and 7" for chairs with arms.



Move wall saver is available to prevent the back of the chair from making contact with the wall.

Surface Materials

► See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Frame

- 0835 Black
- 1ATT Cast Shadow
- 4799 Platinum Metallic
- 7239 Midnight
- 4B20 Obsidian
- 4B22 Matte Brass
- 4B23 Burnished Bronze
- 4B24 Night Bronze
- 4B25 Matte Copper
- 4B26 Smoked Mica
- 4B27 Blue Steel
- 4B28 Silver Lilac
- 4B29 Cast Iron
- 4B30 Bright Gold

Arms

- Plastic

Back shell and seat

- 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
- 6BC2 Purple
- 6BC5 Blue
- 6BC8 Gold
- 6BD1 Aubergine
- 6BD2 Peacock
- 6BD3 Jungle
- 6BD4 Merlot
- 6BD5 Honey
- 6BD6 Lagoon
- 6BD7 Saffron
- 6BD8 Snow
- 6BD9 Carbon Flat
- 6BE1 Ore

Upholstery

- Fabric
- Fabric with soil retardant treatment (option)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl

Casters

- Black only

Glides

- Hard glides—Polyethylene
- Soft glides—wool felt
- Plastic with hard plastic inserts come standard on multi-use chairs when specified with glides. Soft glides are available as an option.

Wall saver

- 6644 Fusion Dark only

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

Select Surfaces

For information on products within Select Surfaces, including accent paints, Signature plastics, and fabrics from DesignTex, Gabriel, Kvadrat, and Pollack, please refer to the *Surface Materials Reference Manual* or visit www.steelcase.com/selectsurfaces.

Custom Surfaces

The Customer's Own Material (COM) Program offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Fire Codes

► See page 814 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on some seating models. The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet the State of California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin 133 (Cal TB 133). Boston adopted the California Bureau of Electronic and Appliance Repair, Home Furnishings, and Thermal Insulation Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

► Page 468

Resources

Printed Materials

► Move Brochure (10-0002807)

Online Resources

► Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Dimensions

Move 490 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Back Width	Back Height from Seat
Move 490 Series									
Chair with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	31 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	18 ¹ / ₂ "	19"	15 ¹ / ₄ "
Plastic Chair with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	31 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	18"	19"	15 ¹ / ₂ "
Chair without Arms									
	20 ¹ / ₄ "	21"	31 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	18 ¹ / ₂ "	19"	15 ¹ / ₄ "
Plastic Chair without Arms									
	20 ¹ / ₄ "	21"	31 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	18"	19"	15 ¹ / ₂ "
Stool with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	42 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	29 ¹ / ₂ "	19"	15 ¹ / ₄ "
Plastic Stool with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	42 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	29"	19"	15 ¹ / ₂ "
Stool without Arms									
	20 ¹ / ₄ "	21"	42 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	29 ¹ / ₂ "	19"	15 ¹ / ₄ "
Plastic Stool without Arms									
	20 ¹ / ₄ "	21"	42 ¹ / ₂ "	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	29"	19"	15 ¹ / ₂ "
Perching Stool with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	40"	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	27"	19"	15 ¹ / ₄ "
Plastic Perching Stool with Arms									
	20 ¹ / ₄ "	25 ³ / ₄ "	40"	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	26 ¹ / ₂ "	19"	15 ¹ / ₂ "
Perching Stool without Arms									
	20 ¹ / ₄ "	21"	40"	18 ¹ / ₂ "	16 ⁷ / ₈ "	19"	27"	19"	15 ¹ / ₄ "
Plastic Perching Stool without Arms									
	20 ¹ / ₄ "	21"	40"	18 ¹ / ₂ "	16 ⁷ / ₈ "	18 ¹ / ₄ "	26 ¹ / ₂ "	19"	15 ¹ / ₂ "

Back Lumbar Height	Width Between Arms	Arm to Floor	Arm Height from Seat	Arm Length	Seat Pan Angle	Angle Between Seat and Back
10"	20½"	25¾"	8¾"	8½"	5°	95°
10"	20½"	25¾"	8¾"	8½"	4°	96°
10"	N.A.	N.A.	N.A.	N.A.	5°	95°
10"	N.A.	N.A.	N.A.	N.A.	4°	96°
10"	20½"	36¾"	8¾"	8½"	5°	95°
10"	20½"	36¾"	8¾"	8½"	4°	96°
10"	N.A.	N.A.	N.A.	N.A.	5°	95°
10"	N.A.	N.A.	N.A.	N.A.	4°	96°
10"	20½"	34¼"	8¾"	8½"	5°	95°
10"	20½"	34¼"	8¾"	8½"	4°	96°
10"	N.A.	N.A.	N.A.	N.A.	5°	95°
10"	N.A.	N.A.	N.A.	N.A.	4°	96°

Reply

Classification 3 – Guest Side Chairs

Model: 466452MT

Base List Price: \$999



Reply 466 Series

Reply is a global family of value-friendly seating designed with unexpected extras.

Back frame and seat shell are plastic.

Back height adjustment on upholstered chairs allows you to raise or lower chair back from a seated position to support your lower back.

Five-arm base is plastic, a polished aluminum base is available as an option.

Arm tube matches the frame finish.

Exception: The height-, width-, pivot-, depth-adjustable arm (maintenance width adjustment) is only available in black.

Arm support is coordinated to match the base finish.

Exception: The height-, width-, pivot-, depth-adjustable arm (maintenance width adjustment) is only available in black. Arm support color is always platinum metallic paint 4799 when the 6053 Seagull frame is selected.

Dual-wheel with roll-control casters may be used on soft and hard flooring surfaces.

Back handle on mesh back chairs provides a convenient handhold to easily move the chair.

Arms, when specified, have a textured plastic arm cap.

Lumbar height adjusts 4" to provide additional lower back support and is available as an option on mesh back chairs only.

Arm depth can retract 3" to allow user to get closer to the worksurface and into tight corners.

Arm height can adjust independently within a 33/4" range to help relieve upper back and shoulder fatigue.

Arm caps can pivot independently 18° in and 4° out to accommodate individual user preferences.

Arm width adjusts 1" per arm for a total of 2" overall width adjustment.

Multi-position back lock allows user to recline the back to the desired angle and lock it in place.

Seat depth adjusts within a 11/2" range to accommodate users of varying leg lengths.

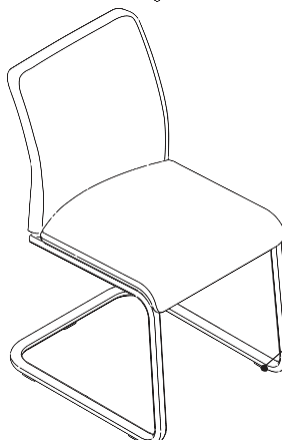
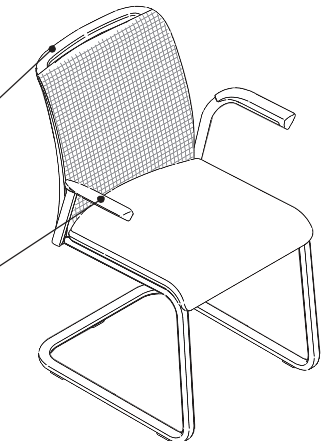
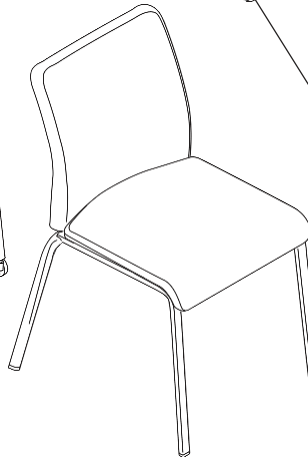
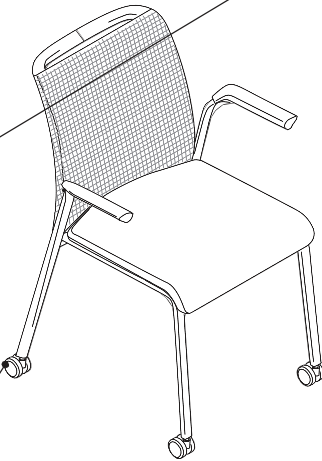
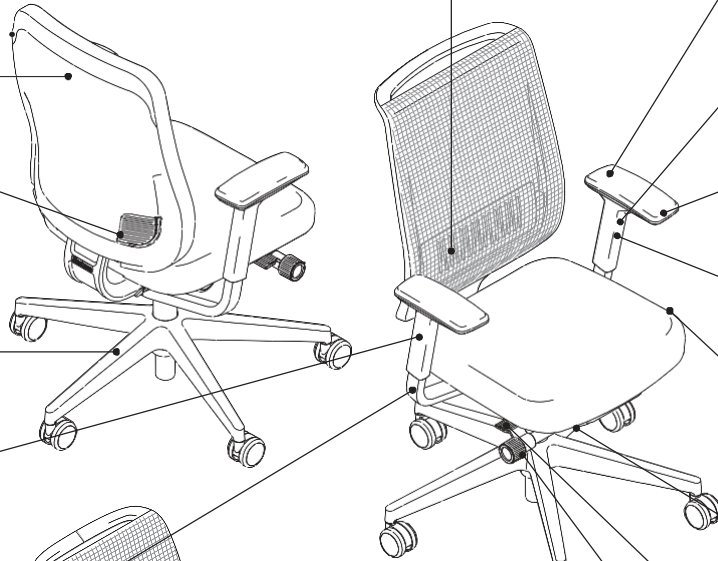
Seat height adjusts within a 5" range with a pneumatic adjustment mechanism.

Tilt tension adjustment allows you to control the amount of resistance needed for reclining.

Casters have hard, dual-wheels that roll smoothly on carpets. They are 21/2" for increased mobility. Soft, dark grey treaded, dual-wheel roll-control casters are available for use on hard floors or mats.

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

Plastic glides are standard. Optional soft glides are available.



Mesh Back Chair Color Scheme Matrix

Frame Color	Arm Cap	Arm Tube	Arm Support (Height-adjustable arms and Height-, pivot-, depth-adjustable arms)	Base
Black 6205	Black 6205	Black 6205	Black 6205, Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046
Seagull 6053	Black 6205	Seagull 6053	Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046

* For black frame mesh chairs, arm support color is driven by base color (black base chair receives black arm supports, platinum metallic and polished aluminum bases receive platinum metallic arm supports)

* For seagull frame mesh chairs, arm support color is Platinum Metallic Paint 4799

* Arm tube and arm support color for height-, width-, pivot-, depth-adjustable (maintenance width adjustment) arm is only available in black

Upholstered Back Chair Color Scheme Matrix

Outer Back Frame	Arm Cap	Arm Tube	Arm Support (Height-adjustable arms and Height pivot depth adjustable arms)	Base
Black 6205	Black 6205	Black 6205	Black 6205, Platinum Metallic Paint 4799	Black 6205, Platinum Metallic Paint 4799, Polished Aluminum 8046

* Arm support color is driven by base color (black base chair receives black arm supports, platinum metallic and polished aluminum bases receive platinum metallic arm supports)

* Arm tube and arm support color for height-, width-, pivot-, depth-adjustable (maintenance width adjustment) arm is only available in black

Dimensions

Reply 466 Series

Features	Overall Depth	Width	Height	Seat Depth	Functional Seat Depth	Seat Width	Seat Height from Floor	Back Width	Back Height from Seat	Lumbar Height from Seat
----------	---------------	-------	--------	------------	-----------------------	------------	------------------------	------------	-----------------------	-------------------------

Reply 466 Series

Swivel-Base Work Chairs

Mesh Back	24" to 25"	26"	37 ³ / ₄ " to 42 ³ / ₄ "	16 ⁷ / ₈ "	16 ¹ / ₂ " to 18"	18 ¹ / ₂ "	16" to 21"	17 ¹ / ₂ "	22 ⁵ / ₈ "	6" to 10"
Upholstered Back and Seat	21 ¹ / ₈ " to 22 ¹ / ₂ "	26"	39 ¹ / ₄ " to 46 ³ / ₄ "	16 ⁷ / ₈ "	15 ¹ / ₂ " to 17"	18 ¹ / ₂ "	16" to 21"	17 ¹ / ₂ "	23 ¹ / ₄ " to 25 ³ / ₄ "	N.A.

Leg-Base Multi-Use Chairs

Mesh Back	23"	23 ¹ / ₄ **	34***	17 ¹ / ₂ "	16"	17 ³ / ₄ "	19***	16 ¹ / ₂ "	17"	9 ¹ / ₂ "
		/	/	/	/	/	/	/	/	/
Upholstered	23"	23 ¹ / ₄ **	33***	17 ¹ / ₂ "	17"	17 ³ / ₄ "	19***	16 ³ / ₄ "	17"	8"

Stem-Base Multi-Use Chairs

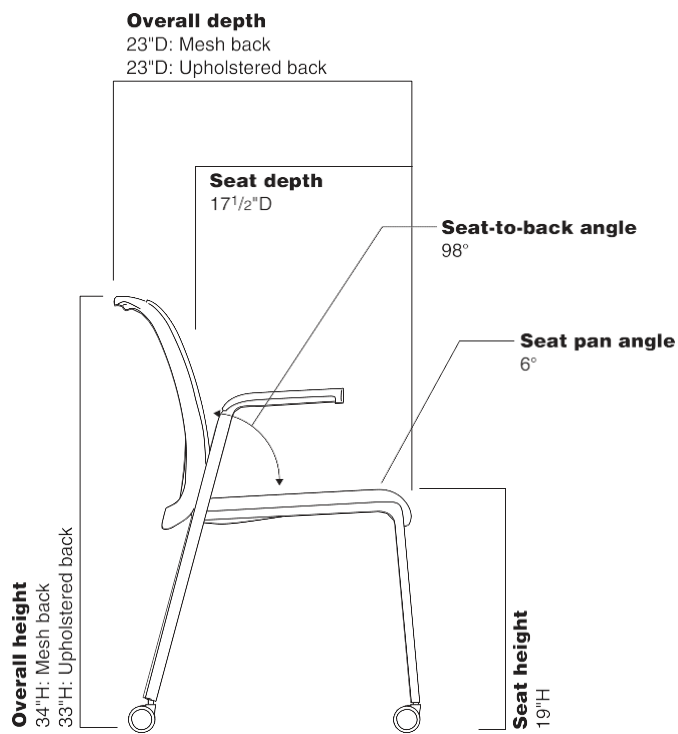
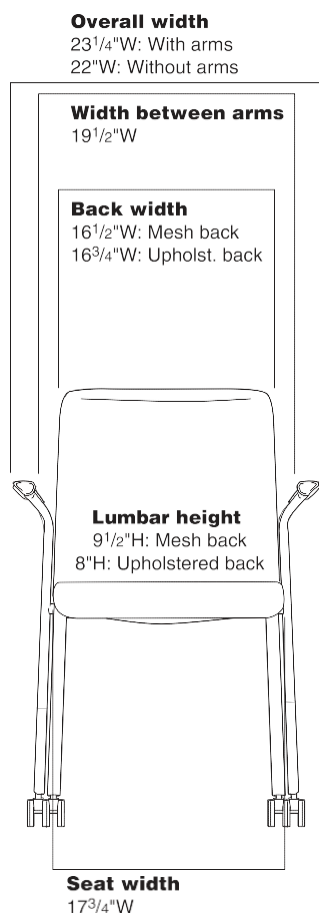
Mesh Back	23 ¹ / ₂ "	23 ¹ / ₄ "	33 ¹ / ₂ "	17 ¹ / ₂ "	16"	17 ³ / ₄ "	18 ¹ / ₂ "	16 ¹ / ₂ "	17"	9 ¹ / ₂ "
	/	/	/	/	/	/	/	/	/	/
Upholstered	23 ¹ / ₂ "	23 ¹ / ₄ "	32 ¹ / ₂ "	17 ¹ / ₂ "	17"	17 ³ / ₄ "	18 ¹ / ₂ "	16 ³ / ₄ "	17"	8"

*Armless models are 1¹/₄" narrower.

**Dimension is 1¹/₂" less when specified with glides.

• Width Between Arms	• Arm Height to Floor	• Arm Height from Seat	• Arm Cap Pivot Range	• Angle Between Seat and Back	• Seat Pan Angle
15 ³ / ₄ " to 19"	23 ¹ / ₄ " to 32"	7 ¹ / ₄ " to 11"	18° inward, 4° outward	97° to 115°	2° to 13°
15 ³ / ₄ " to 19"	23 ¹ / ₄ " to 32"	7 ¹ / ₄ " to 11"	18° inward, 4° outward	97° to 113°	2° to 13°
19 ¹ / ₂ "	26 ³ / ₄ "**	9"	N.A.	98°	6°
/	/				
19 ¹ / ₂ "	26 ³ / ₄ "***	9"	N.A.	98°	6°
19 ¹ / ₂ "	26 ¹ / ₄ "	9"	N.A.	98°	6°
/	/				
19 ¹ / ₂ "	26 ¹ / ₄ "	9"	N.A.	98°	6°

Reply 466 Series



Nooi

Classification 3 – Guest Side Chairs

Model: WHG6608

Base List Price: \$1094



Nooi

Nooi is a seating family of multi-use chairs and stools with various arm, base, and upholstery choices. The sophisticated design features an elegant high-gloss exterior shell and a textured interior shell available in different color combinations, with optional upholstery to make a statement in any space. Nooi's generous, flexible seat shell is calibrated to comfortably support a wide range of users with a beautiful aesthetic. The versatile statement of line provides choice and control in a broad range of collaborative spaces ranging from café's, meeting spaces, and townhalls.

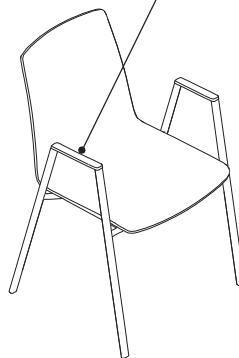
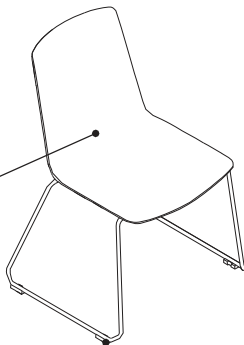
Seat and back are one integrated plastic shell. The interior shell is textured and the exterior shell is high gloss.

Upholstered seat is available as an option on chairs and stools.

Upholstered seat and back is available as an option on chairs.

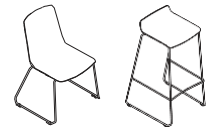
Glides are available in hard and soft options.

Ganging device integrated into frame-linking chairs and sled-base chairs creates an ingenious interlocking frame system that supports simplistic reconfigurability.

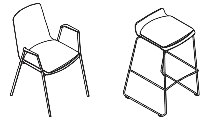


Arms are available on frame-linking chairs and 4-leg base chairs.

Product Details



Plastic shell.
Shown: sled-base chair and bar-height stool



Plastic shell with upholstered seat.
Shown: 4-leg chair with arms and cafe-height stool



Plastic shell with upholstered seat and back.
Shown: 4-leg armless chair and frame linking chair with arms

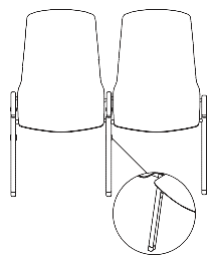
Nooi is available with a plastic seat and back, upholstery on seat and plastic back, or upholstery on seat and back on select styles.

Stackability varies by style number. See specific style number product page for details.

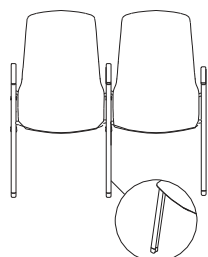
Hard glides are recommended for carpeted surfaces and soft glides are recommended for non-carpeted surfaces.

Product Weight

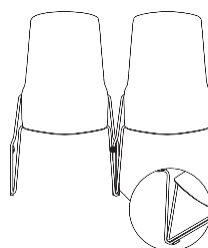
- Nooi chair: 16.5 pounds



Frame-linking armless chairs

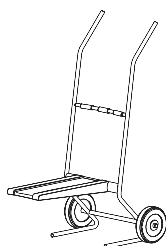


Frame-linking chairs with arms



Frame-linking sled-base chairs

Nooi frame-linking armless chair, chair with arms, and sled-base chairs feature an interlocking frame that allows the chairs to gang together.



Transport dolly is available to stack and move up to eight chairs. It is meant for transport use only. Chairs should not be stored on the dolly.

Unloaded transport dolly dimensions are 32"D x 30"W x 50"H.

Surface Materials

► See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Frame

- 0835 Black
- 4242 Milk
- 4799 Platinum Metallic
- 4H04 Chrome

Arm pad cover

- WH95 Black
- WH96 White

Frame cover

- WH95 Black
- WH96 White

Shell

- WH69 White/Light Green
- WH71 White/Mocca Anthracite
- WH72 Black/Black
- WH73 White/White
- WH74 Mocca Anthracite/Mocca Anthracite
- WH75 White/Light Blue
- WH76 White/Yellow
- WH77 White/Terra
- WH78 White/Warm Grey
- WH79 White/Black

Tip: The first color listed for each finish number represents the interior textured shell color. The color listed after the backslash for each finish number represents the exterior high-gloss shell color.

Upholstery

- Fabric
- Fabric with soil retardant treatment (option)
- Leather
- Elmosoft leather
- Select Surfaces leather
- Vinyl

Glides

- Hard glides are recommended for carpeted surfaces and soft glides are recommended for non-carpeted surfaces.

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

Select Surfaces

For information on products within Select Surfaces, including accent paints, Signature plastics, and fabrics from DesignTex, Gabriel, Kvadrat, and Pollack, please refer to the *Surface Materials Reference Manual* or visit www.steelcase.com/selectsurfaces.

Custom Surfaces

The Customer's Own Material (COM) Program offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM website. To locate the COM website:

- Visit www.steelcase.com

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link

For information on soil retardant fabrics on Select Surfaces, please refer to the *Surface Materials Reference Manual*.

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522) or send an email to lineone@steelcase.com.

Local codes may have special requirements for upholstery.

Dimensions

► Page 496

Resources

Printed Materials

► Nooi Brochure (18-0006442)

Online Resources

► Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at *Origin.build*.

Dimensions

Nooi

Features	Overall Depth	Width	Height	Footrest Height	Seat Depth	Functional Seat Depth	Seat Width
Nooi							
Frame-Linking Chair, Armless	22 ¹ / ₂ "	21"	33 ¹ / ₂ "	N.A.	17 ³ / ₁₀ "	17 ³ / ₁₀ "	18"
Frame-Linking Chair with Arms	22 ¹ / ₂ "	21"	33 ¹ / ₂ "	N.A.	17 ³ / ₁₀ "	17 ³ / ₁₀ "	18"
Sled-Base Chair	22 ⁴ / ₅ "	22 ⁹ / ₁₀ "	33"	N.A.	17 ³ / ₁₀ "	17 ³ / ₁₀ "	18 ¹ / ₁₀ "
4-Leg Base Chair, Armless	22 ⁴ / ₅ "	22 ⁹ / ₁₀ "	33"	N.A.	17 ³ / ₁₀ "	17 ³ / ₁₀ "	18 ¹ / ₁₀ "
4-Leg Base Chair with Arms	22 ⁴ / ₅ "	22 ⁹ / ₁₀ "	33"	N.A.	17 ³ / ₁₀ "	17 ³ / ₁₀ "	18 ¹ / ₁₀ "
Bar-Height Stool	21 ¹ / ₂ "	20 ¹ / ₂ "	33 ³ / ₁₀ "	12 ⁴ / ₅ "	17 ³ / ₁₀ "	17 ³ / ₁₀ "	17 ¹ / ₁₀ "
Café-Height Stool	20 ³ / ₁₀ "	20 ³ / ₁₀ "	29"	8 ⁷ / ₁₀ "	17 ³ / ₁₀ "	17 ³ / ₁₀ "	17 ¹ / ₁₀ "

• Seat Height from Floor	• Back Width	• Back Height from Seat	• Width Between Arms	• Arm to Floor	• Arm Height from Seat	• Seat Pan Angle	• Angle Between Seat and Back
17 ¹ / ₂ "	15 ¹ / ₁₀ "	17 ³ / ₅ "	N.A.	N.A.	N.A.	27 ¹ / ₁₀ °	103 ² / ₅ °
17 ¹ / ₂ "	15 ¹ / ₁₀ "	17 ³ / ₅ "	18 ⁸ / ₁₀ "	26 ³ / ₅ "	8 ² / ₅ "	24 ⁴ / ₅ °	103 ¹ / ₂ °
17 ¹ / ₂ "	15 ¹ / ₁₀ "	17 ³ / ₅ "	N.A.	N.A.	N.A.	-1 ⁵ / ₅ °	102 ¹ / ₁₀ °
17 ¹ / ₂ "	15 ¹ / ₁₀ "	17 ³ / ₅ "	N.A.	N.A.	N.A.	3 ² / ₅ °	102 ¹ / ₂ °
17 ¹ / ₂ "	15 ¹ / ₁₀ "	17 ³ / ₅ "	18 ¹ / ₂ "	26 ⁴ / ₅ "	8 ⁹ / ₁₀ "	37 ¹ / ₁₀ °	103°
29 ⁴ / ₅ "	15 ² / ₅ "	3 ³ / ₅ "	N.A.	N.A.	N.A.	19 ⁹ / ₁₀ °	100 ⁹ / ₁₀ °
25 ³ / ₅ "	15 ² / ₅ "	3 ³ / ₅ "	N.A.	N.A.	N.A.	19 ⁹ / ₁₀ °	100 ⁹ / ₁₀ °
:	:	:	:	:	:	:	:

Montara

Classification 3 – Guest Side Chairs

Model: COSFZCH

Base List Price: \$1352



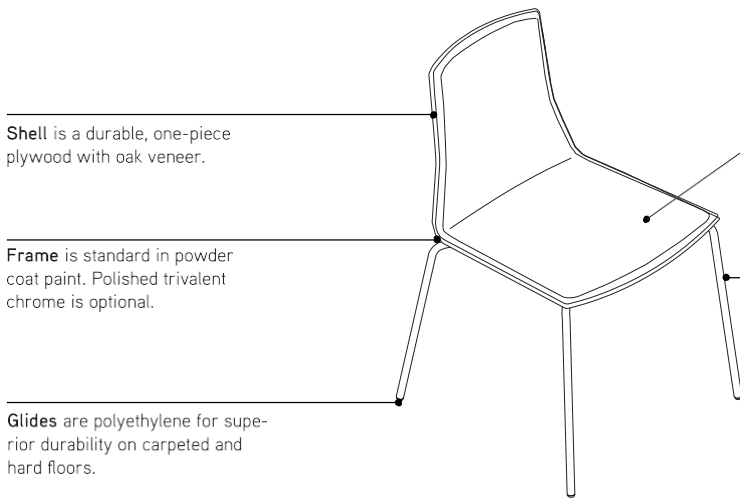
Montara650 Chairs

DESIGN LIEVORE ALTHERR MOLINA

Montara650 seating is infused with comfort and craft, with its refined upholstery and customizable details. The sculpted seating pairs with simple pedestal tables to provide an inspired social solution for today's mobile workforce.

Tip: This product line is a collection and will be found in multiple locations in this specification guide and/or Coalesse Tables, Storage, and Accessories Specification Guide.

► See *Collections*, page 5.



Shell is a durable, one-piece plywood with oak veneer.

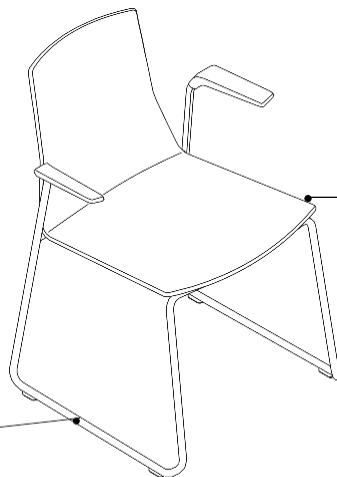
Frame is standard in powder coat paint. Polished trivalent chrome is optional.

Glides are polyethylene for superior durability on carpeted and hard floors.

Upholstery choices include: wood shell, wood shell with upholstered seat, wood shell with $\frac{3}{4}$ upholstery, or fully upholstered.

4-leg base is standard. Available with loop arms or armless. Arms are aluminum and match the frame finish.

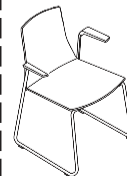
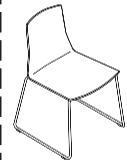
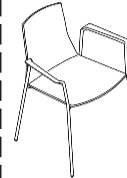
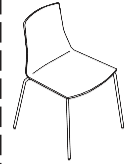
Stools are also available. ► See page 404



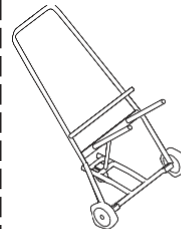
Optional sled base is available with cantilever arms or armless. Arms are aluminum and match the frame finish.

Chairs are stackable. The stack pad is standard and protects upholstery from damage. Chairs stack to six high.

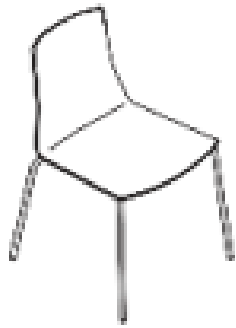
Product Details



Chairs are available with a 4-leg base (armless or with loop arms) and with a sled base (armless or with cantilever arms).



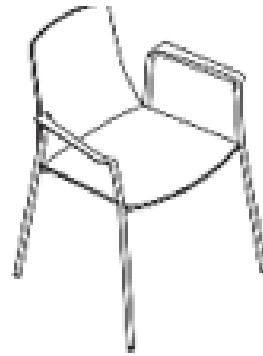
The Enea Iottus dolly can be used for storage or easy transport. Chairs stack to six high on the dolly.



4-leg, armless

Overall: 20½"W x 20½"D x 31"H

Seat: 17½"H



4-leg with loop arms

Overall: 24"W x 20½"D x 31"H

Seat: 17½"H

Arms: 25¼"H



Sled base, armless

Overall: 20½"W x 20½"D x 31"H

Seat: 17½"H



Sled base with cantilever arms

Overall: 22"W x 20½"D x 31"H

Seat: 17½"H

Arms: 25"H

Montara650 Chairs

DESIGN LIEVORE ALTHERR MOLINA

Surface Materials

► See *Coalesse Surface Materials Reference Guide* for further information.

Wood shell

- Oak veneered plywood

Frame

- Paint
- Polished trivalent chrome (optional)

Upholstery

- Fabric
- Leather

Program & Services

Customer's Own Material/Leather (COM/COL) Program is available.

► See *Coalesse Surface Materials Reference Guide* for additional information.

Enea Lottus

Classification 3 – Guest Side Chairs

Model: COEL100UPH

Base List Price: \$871



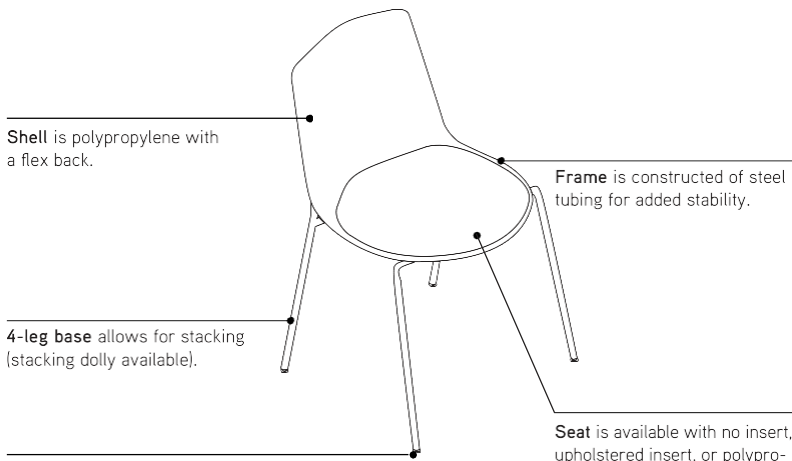
Enea Lottus Chairs

DESIGN LIEVORE ALTHERR MOLINA

Enea Lottus is sculpted for comfort with just the right amount of flex. Chairs are available in armless, loop arm, and cantilevered arm versions.

Tip: This product line is a collection and will be found in multiple locations in this specification guide and/or Coalesse Tables, Storage, and Accessories Specification Guide.

► See *Collections*, page 5.



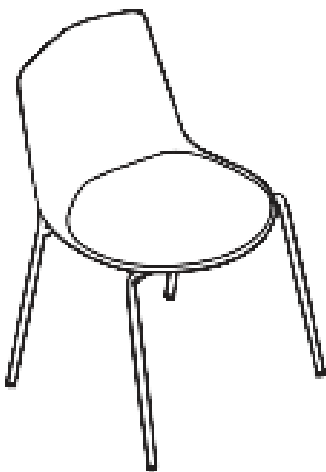
Shell is polypropylene with a flex back.

Frame is constructed of steel tubing for added stability.

4-leg base allows for stacking (stacking dolly available).

Seat is available with no insert, upholstered insert, or polypropylene insert.

Glides are black polypropylene. Felt glides are optional, for use on non-carpeted surfaces.

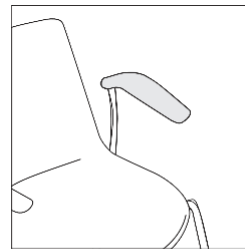


Overall: 20³/₄"D 20³/₄"W 30¹/₂"H
Seat: 18"H

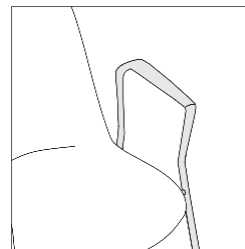
Product Details



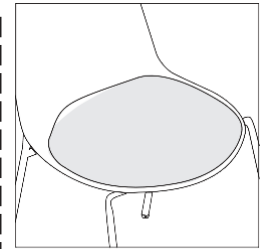
Chairs are available in armless, cantilever arm, or loop arm versions.



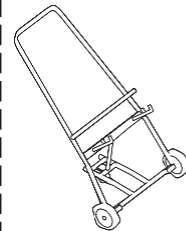
Cantilever arm comes standard with polypropylene arm cap.



Aluminum loop arm chairs are available.



Upholstered and polypropylene insert seat detail is available.



Stacking dolly is available to stack, move, and store chairs. Armless chairs are able to stack 10 high on dolly. Cantilever and loop arm chairs stack six high on dolly.

Surface Materials

► See *Coalesse Surface Materials Reference Guide* for further information.

Seat, back, and arm cap

- Polypropylene

Base and frame

- Paint

Upholstery (seat)

- Fabric
- Leather

Program & Services

Customer's Own Material/Leather (COM/COL) Program is available.

► See *Coalesse Surface Materials Reference Guide* for additional information.

Enea Altzo

Classification 3 – Guest Side Chairs

Model: COALT100UPH

Base List Price: \$1130



Enea Altzo943 Chairs

DESIGN: ESTUDI MANEL MOLINA DESIGN ORIGIN: SPAIN

Enea Altzo943 seating collection brings residential warmth and soul to the workplace. Answering the demand for mixed materials, Altzo943 combines a precision-molded seat shell with solid oak legs. The special oval profile of the legs follows the pure curvature of the shell for a complete, harmonious design statement.

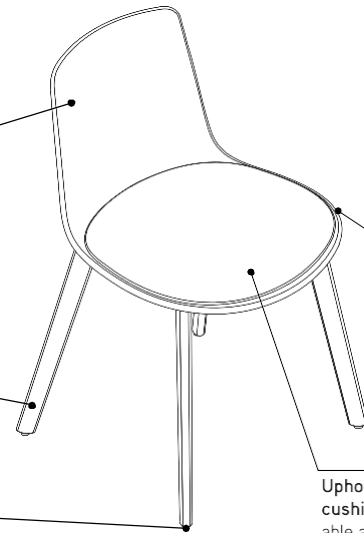
Tip: This product line is part of a collection and will be found in multiple locations in this specification guide.

► See *Collections*, page 5.

Seat and back are polypropylene with a slight flex and rounded edges for optimal comfort; available in 12 colors.

Wood legs are solid wood oak; available in six finishes.

Glides are polyethylene for superior durability on carpeted and hard floors.



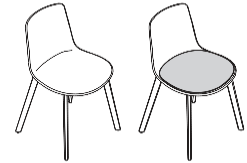
Casting under the seat is painted in textured finishes to match polypropylene seat shell.

Upholstered seat cushion insert is available and is 1/2" thick.



Overall: 20³/₄"D 22"W 30¹/₂"H
Seat: 18"H

Product Details



Upholstered seat cushion insert is available.

Surface Materials

► See *Coalesse Surface Materials Reference Guide* for further information.

Seat and back

- Polypropylene

Seat casting

- Paint

Legs

- Solid oak

Upholstery (seat)

- Fabric
- Leather

Program and Services

Customer's Own Material/Leather (COM/COL) Program is available.

► See *Coalesse Surface Materials Reference Guide* for additional information.

Bindu

Classification 3 – Guest Side Chairs

Model: CO200G

Base List Price: \$2108



Bindu Chairs

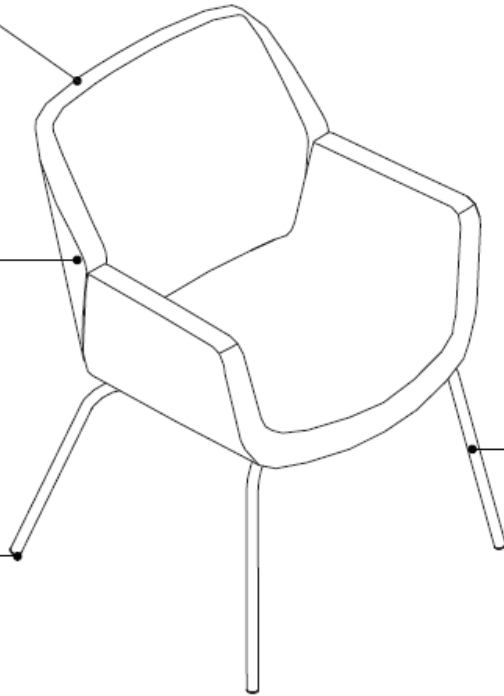
DESIGN BRIAN KANE

Bindu chair combines the comfort of an upholstered lounge with the performance needs of a work task chair.

Bindu chair offered in mid back and low back. Low-back chair is shown.

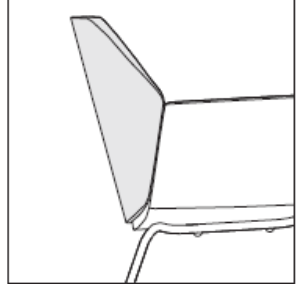
Flex back allows smooth posture adjustments for users.

Glides are black and non-marring.

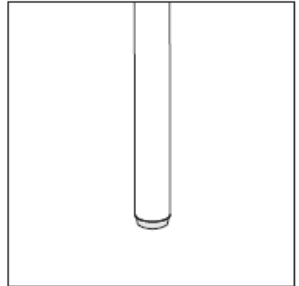


4-leg base is standard on guest chair.

Product Details



Flex back and unique arm detail allow for fluid posture adjustments.



Glides are black and non-marring.

Surface Materials

► See *Coalesse Surface Materials Reference Guide* for further information.

Upholstery

- Fabric
- Leather

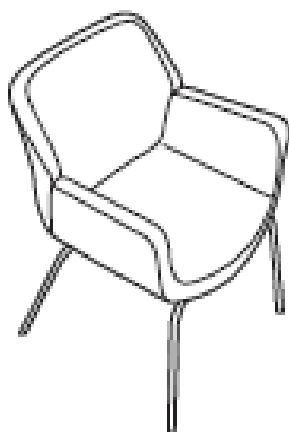
Base

- Black gloss
- Polished trivalent chrome

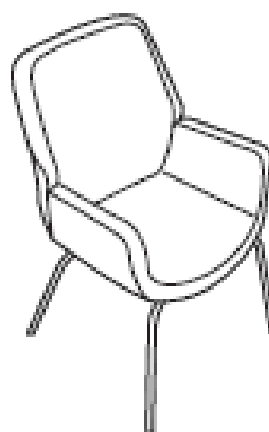
Program & Services

Customer's Own Material/Leather (COM/COL) Program is available.

► See *Coalesse Surface Materials Reference Guide* for additional information.



Overall: 25"D 24½"W 33¾"H
Inside: 18¾"D 18½"-19½"W 15"H
Seat: 17¾"H
Arm: 26¼"H



Overall: 25"D 24½"W 37¾"H
Inside: 18¾"D 18½"-19½"W 21"H
Seat: 17¾"H
Arm: 26¼"H

Sterling

Classification 2 –Conference/Meeting Room Chair

Classification 3 – Guest Side Chairs

Model: WESMDC4CNFWA

Base List Price: \$1325



Sterling Seating

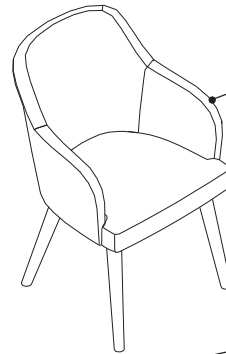
Sterling is a family of seating inspired by classic mid-century design. The style and generous sit brings retro-inspired comfort to the office. Hardwood legs or a classic aluminum base and arm options make the Sterling collection relevant across the floor plan.

Optional tilt mechanism enhances user comfort. Available on the five-star base.

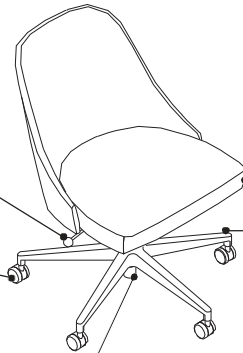
Casters have hard, dual-wheels that roll smoothly on carpets. Soft casters for use on hard floors are available as an option.

Pneumatic cylinder is always black.

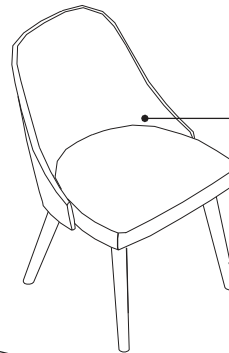
Glides are polyethylene for superior durability on carpeted and hard floors.



Arms are optional on guest chair, conference chair, and four-star base chairs. Arms are always upholstered.



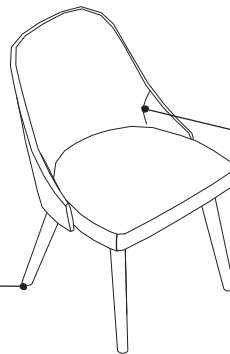
Seat height adjusts 5", from 16¹/₂"H to 21¹/₂"H, with a pneumatic adjustment mechanism.



Five-star base is aluminum and available polished or in painted finishes.

In West Elm Designtex fabrics, armless chairs do not have seams on the seat back.

Wood leg is beech hardwood and available in several stain colors.



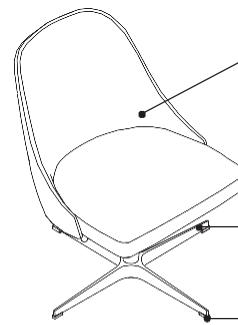
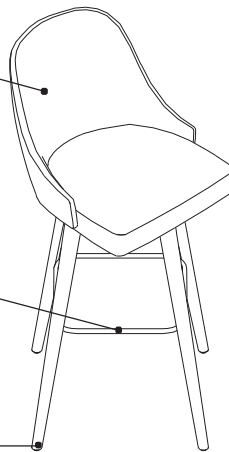
In standard Steelcase fabrics, leathers, vinyls, and COM, seams will be added. The addition of a seam allows a wider range of material types to be upholstered.

Sterling stools have a 360° swivel feature that comes standard and does not have auto-return feature.

Sterling stools include footrest for added comfort.
Tip: The footrest is 8¹/₂" from the ground on the counter-height stool and 14¹/₄" on the bar-height stool.

Glides are polyethylene for superior durability on carpeted and hard floors.

Sterling lounge is available with arms only.

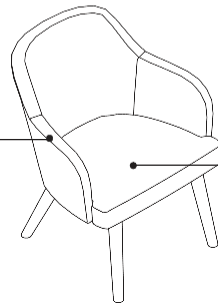


Sterling four-star chair comes with 360° swivel and height adjustable mechanism. It does not have an auto-return feature or tilt option.

Four-star base is available in polished aluminum only.

Glides are polyethylene for superior durability on carpeted and hard floors. Casters are not available.

Sterling lounge has a seat height of 17¹/₄" and more reclined seat and back to encourage a more relaxed posture.



Product Details



Five-star, four-star, and four-leg chairs are available with and without arms.

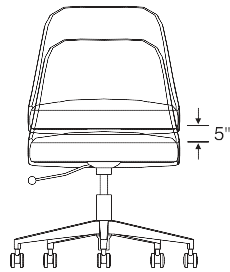
Optional tilt mechanism is available on five-star chairs and has 10° rearward and 2° forward tilt range. The seat and back always remain in a fixed position relative to each other (i.e. no recline).

360° adjustable height swivel mechanism is standard on five-star and four-star base models.

Adjustment Features

Adjustability instructions are included with every swivel-base chair. Instructions can also be found at www.steelcase.com.

Seat Adjustments



Seat height adjusts pneumatically. To lower, pull lever up while seated. To raise, pull lever up and keep your weight off the chair.

Other features

Soft wheel casters for hard floors on five-star base models are available for specific applications.

Surface Materials

Upholstery



Optional contrasting fabric is available between the seat and back/arms.

- Fabric
 - Leather
 - Vinyl
- ▶ See *Surface Materials*, page 228 for specific availability, or refer to the *Surface Materials Reference Manual* for further information.

Customer's Own Material (COM)

Four-leg and stool base

- Customiz stain
- VP01 Light Oak
- VP03 Black Oak
- VP04 Grey Oak
- VP05 White Oak

Five-star base

- 0835 Black
- 4238 Mocha
- 4239 Clay
- 4240 Chalk
- 4242 Milk
- 4B22 Matte Brass
- 4B24 Night Bronze
- 7278 Dark Bronze
- 8046 Polished Aluminum

Four-star base

- 8046 Polished Aluminum

Casters and glides

- 6205 Black

All Steelcase seating with standard upholstery fabrics complies with requirements of the State of California Technical Bulletin 117-2013. All standard seating is labeled to be in compliance with California 117-2013.

Dimensions

▶ Page 43

Dimensions

Sterling Seating

Features	Overall Depth	Width	Height	Functional Seat Depth	Seat Width	Seat Height from Floor	Back Width	Back Height from Seat	Arm Height from Floor
West Elm Work Sterling									
Guest Chairs									
	25 ¹ / ₈ "	26 ³ / ₄ "	32 ⁵ / ₈ "	18 ⁵ / ₈ "	22"	18 ¹ / ₂ "	21"	15 ¹ / ₂ "	26 ¹ / ₂ "
Guest Chairs—Armless									
	24 ¹ / ₂ "	23 ¹ / ₂ "	32 ⁵ / ₈ "	18 ⁵ / ₈ "	22"	18 ¹ / ₂ "	21"	15 ¹ / ₂ "	N.A.
Conference Chairs—Five-Star with Arms									
	25 ¹ / ₈ "	26 ³ / ₄ "	31 ³ / ₄ "–36 ³ / ₄ "	18 ⁵ / ₈ "	22"	16 ¹ / ₂ "–21 ¹ / ₂ "	21"	15 ¹ / ₂ "	25 ¹ / ₄ "
Conference Chairs—Five-Star Armless									
	24 ¹ / ₂ "	23 ¹ / ₂ "	31 ³ / ₄ "–36 ³ / ₄ "	18 ⁵ / ₈ "	22"	16 ¹ / ₂ "–21 ¹ / ₂ "	21"	15 ¹ / ₂ "	N.A.
Counter Height Stool									
	26 ¹ / ₄ "	26 ¹ / ₄ "	38"	17"	17 ¹ / ₂ "	26"	19 ¹ / ₄ "	12 ³ / ₈ "	N.A.
Bar Height Stool									
	26 ¹ / ₄ "	26 ¹ / ₄ "	44"	17"	17 ¹ / ₂ "	32"	19 ¹ / ₄ "	12 ³ / ₈ "	N.A.
Conference Chairs—Four-Star with Arms									
	25 ¹ / ₈ "	26 ³ / ₄ "	30"–35"	18 ⁵ / ₈ "	22"	15 ³ / ₁₆ "–20 ³ / ₁₆ "	21"	15 ¹ / ₂ "	23 ¹ / ₂ "
Conference Chairs—Four-Star Armless									
	24 ¹ / ₂ "	23 ¹ / ₂ "	30"–35"	18 ⁵ / ₈ "	22"	15 ³ / ₁₆ "–20 ³ / ₁₆ "	21"	15 ¹ / ₂ "	N.A.
Lounge									
	25 ¹ / ₄ "	26 ³ / ₄ "	30"	18 ⁵ / ₈ "	22"	17 ¹ / ₄ "	21"	15 ¹ / ₂ "	24"

*Overall width does not include the base.
 The diameter of the chair with the five-star base is 26".
 The diameter of the chair with the four-star base is 26¹/₂".

Seating

Marien

Classification 2 –Conference/Meeting Room Chair

Classification 3 – Guest Side Chairs

Model: COMARCHMB

Base List Price: \$1737



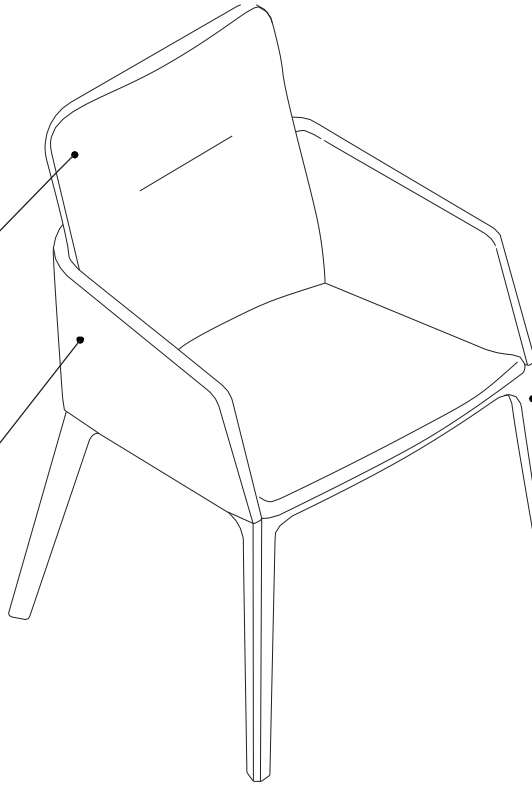
Marien152 Guest Seating

DESIGN COALESSE DESIGN GROUP AND ARIK LEVY

Marien152 is a richly tailored seating experience that's inspired by the home and designed for the workday. An innovative back cushion provides support with soft, residential style. Easy personalization is built into the collection through a wide range of color, form, and materiality choices.

Back cushion gives the appearance of a soft, loose pillow while built-in flex allows the cushion to move with the user. Intentionally relaxed upholstery on the back cushion adds to the welcoming appeal.

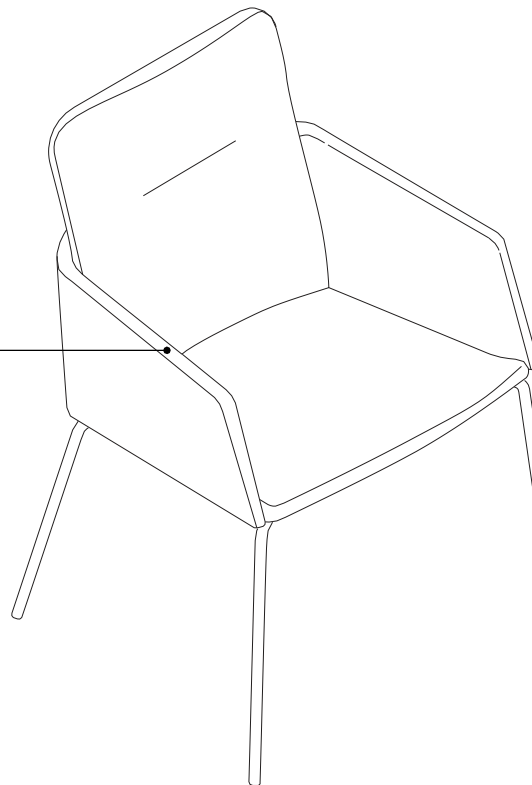
Contrasting fabric is available on seat, surround, and back cushion.



Solid white oak frame with chamfered edge profile.

Black glides are available in hard and soft options.

Gently sloping arms are subtle yet supportive.



4-leg metal base is standard in powder coat paint. Trivalent chrome optional.

Black hard glides are standard.

Marien152 Conference Seating

DESIGN COALESSE DESIGN GROUP AND ARIK LEVY

Marien152 is a richly tailored seating experience that's inspired by the home and designed for the workday. An innovative back cushion provides support with soft, residential style. Easy personalization is built into the collection through a wide range of color, form, and materiality choices.

Back cushion gives the appearance of a soft, loose pillow while built-in flex allows the cushion to move with the user. Intentionally relaxed upholstery on the back cushion adds to the welcoming appeal.

Contrasting fabric is available on seat, surround, and back cushion.

360° swivel base provides full range of motion.

Seat height adjustment allows users to change seat height within a 5" range with the assistance of a pneumatic gas cylinder.

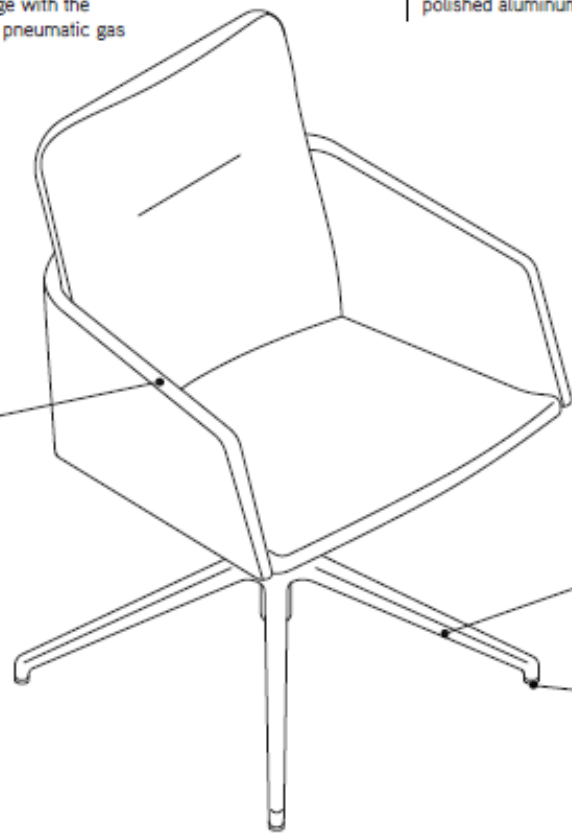
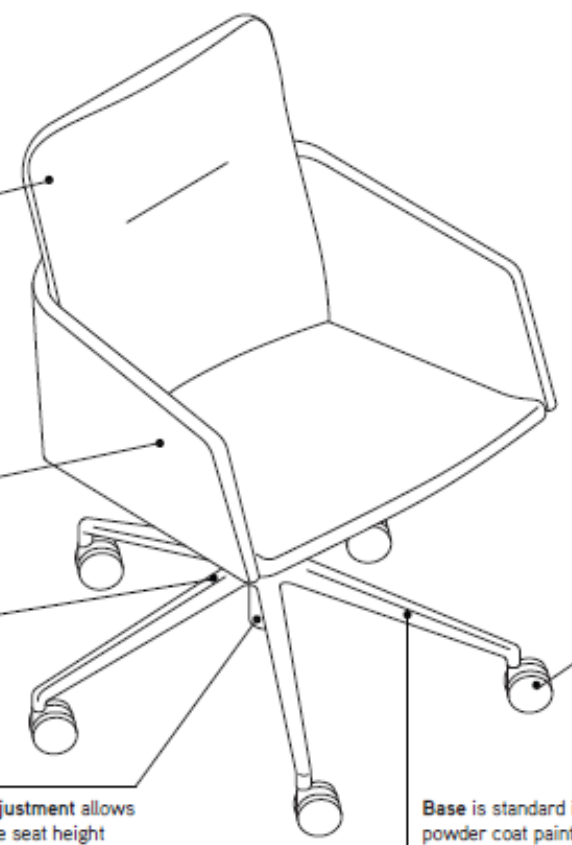
Gently sloping arms are subtle yet supportive.

Black casters have hard, dual wheels that roll smoothly on carpet. Soft casters are designed to roll quietly and are available for use on hard floors and chair mats.

Base is standard in powder coat paint and polished aluminum.

Base is standard in powder coat paint and polished aluminum. It is a fixed height with 360° swivel only.

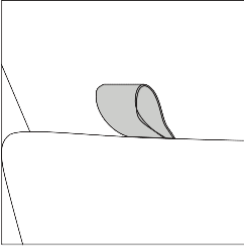
Black glides are available in hard and soft options.



Marien152 Guest Seating

DESIGN COALESSE DESIGN GROUP AND ARIK LEVY

Product Details



Standard leather pull, located behind the back cushion, allows users to easily move the chair. Leather in the color coal only. Option to specify without pull if desired.

Surface Materials

Upholstery

- Fabric
- Leather

4-leg metal base

- Painted
- Trivalent chrome

4-leg wood base

- Solid white oak wood frame

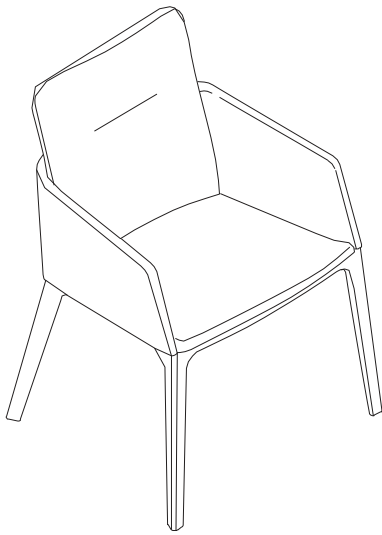
Programs & Services

Customer's Own

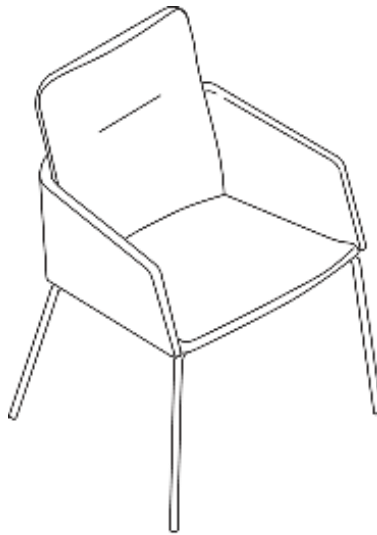
Material/Leather (COM/COL)

Program is available.

► See *Coalesse Surface Materials Reference Guide* for additional information.



Overall: 23½"D x 25"W x 31½"H
Inside: 16½"D x 18"W
Seat: 18½"H



Overall: 24"D x 26"W x 31½"H
Inside: 16½"D x 18"W
Seat: 18"H



Overall: 24"D x 26"W x 31"H
Inside: 16½"D x 18"W
Seat: 18"H



Overall: 24"D x 26"W x 31-36"H
Inside: 16½"D x 18"W
Seat: 17"-22"H

Sorrel

Classification 3 – Guest Side Chairs

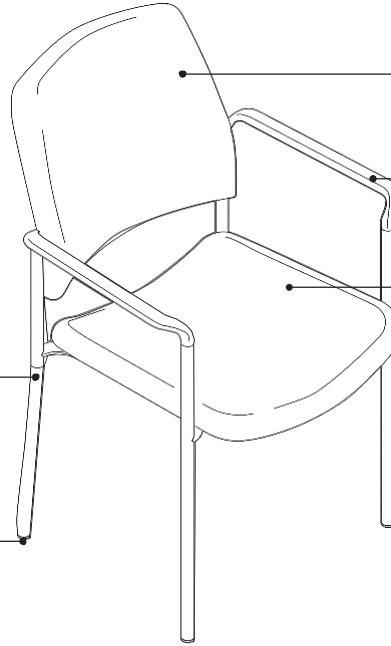
Model: SC1062SA

Base List Price: \$639



Sorrel

Sorrel seating offers a broad range of stacking chairs, including chairs with or without arms and a bariatric chair. Easy access chairs are also available. Seating can stand alone or be grouped into ganged configurations.



Back is available upholstered or with maple wood.

Arm caps are plastic and coordinate with the frame color.

Seat cushion is upholstered.

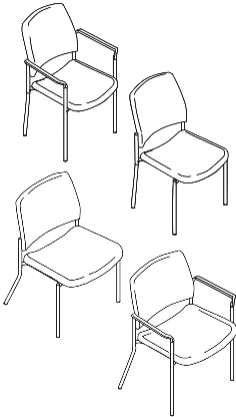
Frame and legs are powder coat painted steel and available with straight or wallsaver legs.

Plastic glides are standard. Soft felt glides are available as an option.

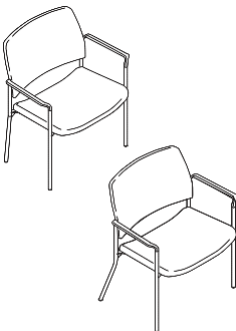
Actual Dimensions							
Features	Overall Depth	Width	Height	Seat Depth	Width	Height	Arm Height
Stacking Chairs							
18"W Arm chair*	20"	23 ¹ / ₂ "	36"	18"	18"	18"	26 ¹ / ₂ "
18"W Armless chair*	20"	20 ¹ / ₄ "	36"	18"	18"	18"	N.A.
22"W Arm chair*	20"	27 ¹ / ₂ "	36"	18"	22"	18"	26 ¹ / ₂ "
22"W Armless chair*	20"	24 ¹ / ₄ "	36"	18"	22"	18"	N.A.
Bariatric Stacking Arm Chair*	20"	31 ¹ / ₂ "	36"	18"	26"	18"	26 ¹ / ₂ "
Easy Access Arm Chairs							
18"W Easy access chair	20"	23 ¹ / ₂ "	42"	18"	18"	24"	32 ¹ / ₂ "
22"W Easy access chair	20"	27 ¹ / ₂ "	42"	18"	22"	24"	32 ¹ / ₂ "

*Overall depth of wallsaver styles is 21¹/₄".

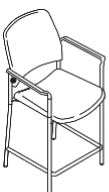
Product Details



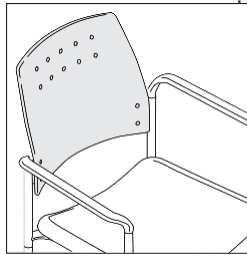
Stacking chairs are available with arms or armless and with straight or wallsaver legs. All configurations are available with 18"W and 22"W seats.



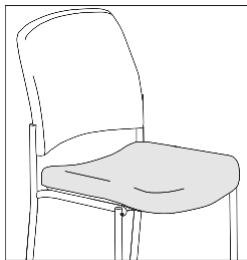
Bariatric stacking arm chair is available with a 26" seat width and with straight or wallsaver legs.



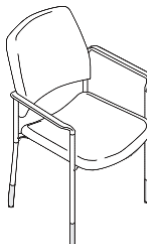
Easy access chairs have a 24" seat height and include a foot rest. They are non-stacking with straight legs and available with 18"W and 22"W seats.



Wood back is maple and is available on all chairs.

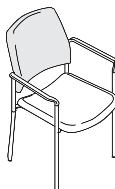


Thicker seat option, available on all Sorrel seating, increases the thickness of the seat cushion by approximately 1/2". Stackability is not affected.



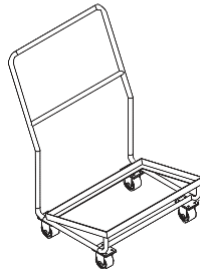
Leg guards are available as an option on all chairs and coordinate with the frame finish.

Soft felt glides are available as an option for use on non-carpeted surfaces.

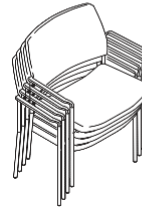
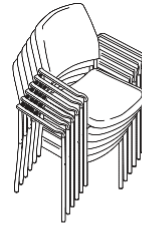


Different fabrics can be specified on the seat and back.

Moisture barrier is available as an option on seat only.



Two transport and storage dollies are available. The standard dolly is used to stack, move, and store up to 10 standard 18"W chairs. The bariatric dolly holds up to six bariatric chairs. Dollies do not accommodate wallsaver styles or 22"W chairs. Approximate dimensions for 10 stacked 18"W standard chairs on a dolly are 36"D X 24"W X 71"H.



Stackability on the floor is six high for 18"W and 22"W standard models and four high for the bariatric chairs. Approximate dimensions are 32"D X 24"W X 53"H for six 18"W stacked standard chairs, 32"D X 28"W X 53"H for six 22"W stacked standard chairs, and 30"D X 32"W X 47"H for four stacked bariatric chairs on the floor.

Connections

Ganging brackets are available to link chairs in the field and must be specified separately.

When chairs are ganged, the spacing between the front of the arms is 1" and the spacing between the front legs is 4³/₈". The spacing between the rear legs is 5³/₄".

All Steelcase Health seating with standard upholstery fabrics comply with the State of California Technical Bulletin 117-2013.

Surface Materials

Seat

- Fabric
- Fabric with moisture barrier (option on seat only)

Back

- Fabric
- Maple wood

Arms

- Black plastic
- Grey plastic

Frame and legs

- Black
- Merle
- Platinum

Dolly

- Black only

Glides

- Black plastic
- Black with soft felt

Ganging brackets

- Black
- Merle
- Platinum

Leg guards

- Black plastisol (when black or merle legs are specified)
- Grey plastisol (when platinum legs are specified)

Maxstacker III

Classification 3 – Guest Side Chairs

Model: 477100

Base List Price: \$350

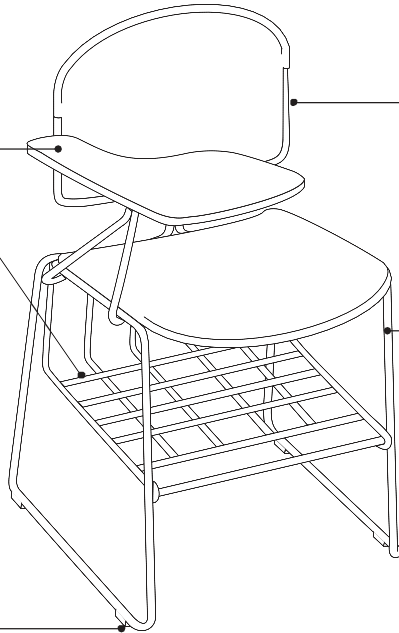


Max-Stacker III 477 Series

Max-Stacker III is a stacking chair perfect for high traffic areas. With a new texture and an updated finish offering, it fits into any environment.

Tablet arms and bookracks are available factory or field installed.

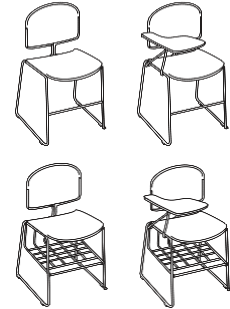
Plastic glides are standard. Soft felt glides, optional, are recommended for use on non-carpeted floors.



Shell is available in flexible, contoured plastic.

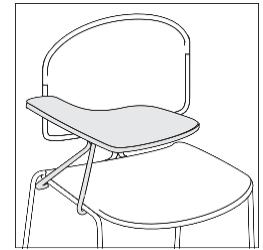
Two-piece wire-rod frame is 7/16" diameter carbon steel for strength and durability.

Product Details



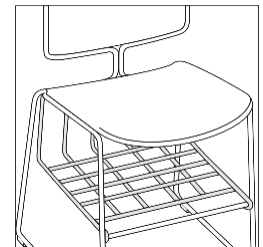
Four configurations are available—chairs without arms, chairs with bookracks, chairs with tablet arms, and chairs with a combination of bookrack and tablet arm.

Max-Stacker III can stack up to 12 chairs high when stacked on the floor.

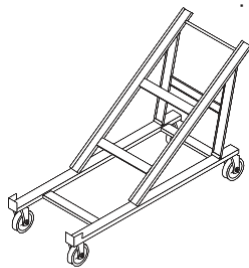


Tablet arms provide a writing surface that is 12 1/2"D x 11 3/8"W. They are available in left- or right-hand models.

Clearance between tablet arm and seat is 7 1/4"H. Tablet arm tilts for easy entrance and exit from chair.



Bookrack is available factory or field installed for convenient storage of notebooks and purses.

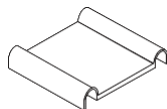


Transport and storage dolly is available to stack, move, and store up to 45 chairs. Chairs with book-racks and tablet arms cannot be stacked.

Unloaded transport dolly measures 55"D x 22"W x 37 $\frac{1}{2}$ "H.

Fully loaded transport dolly measures 57"D x 22"W x 68 $\frac{1}{2}$ "H.

Without transport dolly stack can be up to 12 chairs high.



Alignment device is available to temporarily link chairs together in the field for evenly spaced rows. Chairs can be unlinked easily. Spacing between chairs linked with alignment device is 2 $\frac{1}{4}$ ".

Surface Materials

► See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Hard components (frame)

- 4799 Platinum Metallic
- 7000 Black
- 7239 Midnight
- 9201 Polished Chrome

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
- 4B28 Silver Lilac
- 4B29 Cast Iron
- 4B30 Bright Gold

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

- 6BC2 Purple
- 6BC5 Blue
- 6BC8 Gold
- 6BD1 Aubergine
- 6BD2 Peacock
- 6BD3 Jungle
- 6BD4 Merlot
- 6BD5 Honey
- 6BD6 Lagoon
- 6BD7 Saffron

Bookrack

- Coated to match the frame color on seating coated models
- 9201 Polished Chrome on Polished Chrome models
- 4B20 Obsidian
- 4B22 Matte Brass
- 4B23 Burnished Bronze
- 4B24 Night Bronze
- 4B25 Matte Copper
- 4B26 Smoked Mica
- 4B27 Blue Steel
- 4B28 Silver Lilac
- 4B29 Cast Iron
- 4B30 Bright Gold

Tablet arms

- Laminate

Glides

- Clear plastic
- Soft

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

Dimensions

► Page 510

Resources

Printed Materials

► Max-Stacker Brochure (11-0002245)

Online Resources

► Product Environmental Profiles, which provide key environmental attributes and product certifications can be found by searching for Steelcase at Origin.build.

Dimensions

Max-Stacker III 477 Series

• Features	• Overall Depth	Width	Height	• Seat Depth	• Functional Seat Depth	• Seat Width	• Seat Height from Floor	• Back Width	• Back Height from Seat	• Back Lumbar Height
Max-Stacker III 477 Series										
	21½"	20"	30¼"	17¾"	16¾"	18¼"	17½"	18¼"	14¾"	9½"

Tip: Max Stacker III 477 Series stacked twelve high on the floor have the following overall dimensions: 29"D, 20"W, and 37"H.

• Width • Between • Arms	• Arm • to • Floor	• Arm • Height • from • Seat	• Seat • Pan • Angle	• Angle • Between • Seat and • Back
--------------------------------	--------------------------	---------------------------------------	----------------------------	--

N.A.	N.A.	N.A.	8°	93°
------	------	------	----	-----

Tenor

Classification 3 – Guest Side Chairs

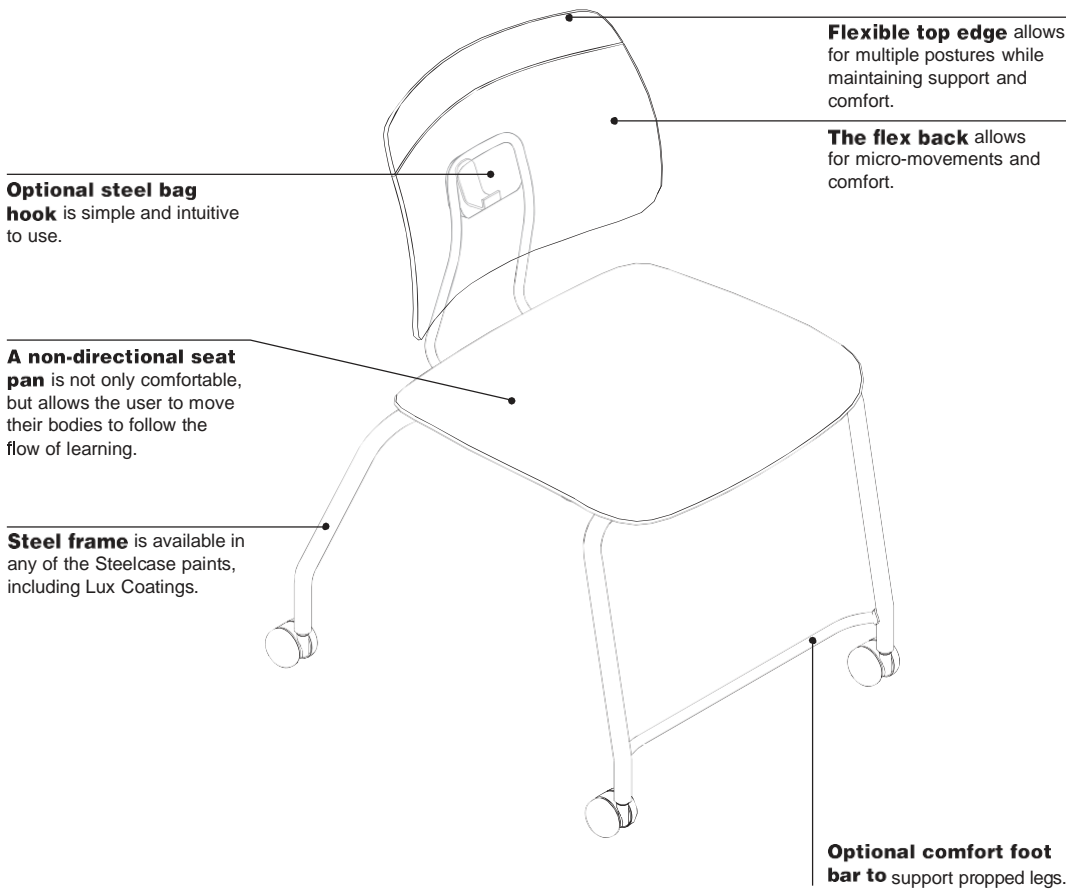
Model: SLC0

Base List Price: \$505

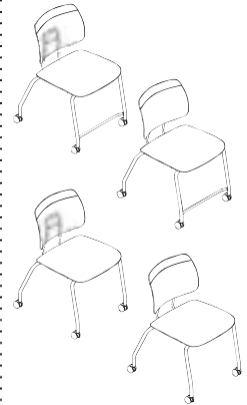


Tenor

The **Tenor chair** is designed for comfort, mobility, stackability, and tailorability. Everything you need in a multipurpose chair and perfectly suited for any learning or corporate environment.



Product Details



Tenor chairs come in a four-leg stacking base and are available with hard nylon glides, hard steel glides, soft felt glides, hard casters, soft casters, and soft roll-control casters. Chairs stack six high.

Tenor is designed as a wall-saver, it will not cause damage to walls if contact is made.

Tenor ships fully assembled.

Tenor chair is 18.1–19.5 pounds depending on options chosen.

Tenor is tested to 300 pounds maximum weight capacity.

Tenor has a finished bottom cover without any pinch points and bumpers for stacking.

Warranty

Limited Lifetime Warranty.

Surface Materials

▶ See surface materials on page 790 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

**Back and Seat Shell
Price Group 1**

- Plastic
- 6009 Arctic White
- 6205 Black
- 6249 Platinum Solid
- 6335 Wasabi
- 6527 Merle

Price Group 2

- Plastic
- 6BD2 Peacock
- 6BD6 Lagoon
- 6BD7 Saffron
- 6BE5 Olivine
- 6BE6 Sea Salt

Tip: Bottom cover and top edge will default to coordinate with finish of seat and back shell.

Frame

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

**Casters (soft, hard,
and roll-control)**

- Black

Glides

- Steel
- Black nylon
- Gray felt

Programs & Services

▶ See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

Dimensions

▶ Page 194

Resources

▶ www.steelcase.com/products/classroom-chairs/tenor/

Dimensions

Tenor

Features	Overall Depth	Width	Height	Height-Adjustable Lumbar
----------	---------------	-------	--------	--------------------------

Tenor

Multipurpose Seating

Tenor	17½"	17¾"	18"	18¼"–10¼"
-------	------	------	-----	-----------