# Office Seating

Price List March 2017



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## Knoll and Sustainable Design

Each year Knoll sets key initiatives in our journey to sustainability. We are members of a global consortium on energy, have adopted a scientific, metrics-based approach to sustainable product design, and maintain a leadership position in establishing universal, verifiable, sustainability standards for our industry.

Knoll promotes independent third-party certification because it provides the most impartial and trustworthy foundation for industry-wide environmental compliance. Certification by established and respected third parties ensures that all manufacturers are held to the same high standards and that customers can trust a company's declaration about the environmental benefits of its products. Knoll third-party partners include: the International Standards Organization (ISO); Forest Stewardship Council (FSC®); Rainforest Alliance; GREENGUARD® Environmental Institute; and The Business and Institutional Furniture Manufacturer's Association (BIFMA) level® certification from Scientific Certification Systems (SCS).

In addition, Knoll is aligned with the U.S. Green Building Council and can help companies, healthcare organizations and educational institutions achieve Leadership in Energy and Environmental Design (LEED®) workplace certification.

## **Global Climate Change**

- Knoll is a sponsor of the Clinton Global Initiative, which brings together a community of global leaders to devise and implement solutions to some of the world's most pressing challenges, including environmental change.
- Knoll has a comprehensive Energy Management Program to increase energy efficiency in products and processes.

## Life Cycle Assessment (LCA) Tool

Life Cycle Assessment is a science-based measurement of a product's environmental impacts throughout its life cycle, from raw
materials sourcing through manufacture, shipping, use and re-use or end-of-life. LCA enables cradle-to-cradle implementation of
sustainable practices.

## **Setting Industry Standards**

- Knoll partners with MTS (The Institute for Market Transformation to Sustainability) to develop the SMaRT<sup>©</sup> Consensus Sustainable Products Standards, a set of consensus-based sustainable product standards based on the LEED<sup>®</sup> model, for all building products, fabric, apparel, flooring and carpet. MTS, the developer of SMaRT<sup>©</sup>, is an accredited American National Standards Institute (ANSI) standard developer.
- Knoll also partners with BIFMA (Business and Institutional Furniture Manufacturers Association) to promote level® sustainability standards for the contract furniture industry.
- Knoll has established FSC® (Forest Stewardship Council) certified wood as the standard for general office open plan office systems, casegoods and tables.
- Knoll has launched Full Circle, a resource recovery program developed with ANEW, to help customers extend the life cycle of surplus furniture, fixtures and equipment (FF&E) in an economically, socially and environmentally responsible manner.
- Our goal is to encourage all manufacturers in the contract furniture industry and related industries to adopt standards that will lead to sustainable products and practices.

For more information about Knoll and sustainable design, visit knoll.com/environment.

All Knoll Office Seating is GREENGUARD and GREENGUARD Gold certified.

All KnollExtra® products are GREENGUARD certified.

Visit GREENGUARD.org for more information and to find printable certificates for Knoll Office Seating that can be used for verification and LEED® submission.

GREENGUARD provides the only guide to certified low-emitting interior products and building materials. Its goal is to help building owners and managers, architects, interior designers and product specifiers build and furnish healthier offices, hospitals, schools and homes by providing a register of tested and certified low-emitting products and materials.

GREENGUARD certification is recognized by the U.S. Green Building Council's LEED® Program. Air Quality Science, an independent indoor air quality laboratory, tests products submitted for certification using stringent environmental chamber testing protocols and current indoor air quality standard. Certification is administered by the GREENGUARD Environmental Institute (GEI), an industryindependent, non-profit organization.

**GREENGUARD Gold certification** complies with the State of California's Department of Health Services Standard Practice (CA Section 01350) for testing chemical emissions from building products used in schools, offices and other sensitive environments. Certified products can contribute to achieving credits in the CHPS Best Practices Manual for K-12 schools, the LEED® Green Building Rating System, Green Guide for Healthcare<sup>TM</sup>. NAHB Green Building Guidelines, Green Globes, Regreen and numerous other local authorities' green building codes.

Knoll Office Seating and KnollExtra® products can contribute to achieving LEED® credits. GREENGUARD-tested and certified office furniture is required for Credit 4.5 in the LEED-CI Indoor Environmental Quality section.

## GREENGUARD Certification Program

- Internationally recognized for evaluating product emissions and certifying building materials, furnishings, finishes and cleaning products and processes that meet stringent indoor air quality criteria defined by GEI.
- Products undergo rigorous, third-party testing to determine their impact on indoor air pollution with requirements for ongoing testing and verification.
- Certification confirms a manufacturer's environmental responsibility, and signifies their environmental achievements through independent, third-party testing and verification.
- GREENGUARD Certified products are recommended by leading sustainable building programs, including:
  - U.S Green Building Council's (USGBC) LEED Rating System,
  - National Association of Home Builders (NAHB) Green Building Guidelines,
- Green Guide for Health Care (GGHC),
- Collaborative for High Performance Schools (CHPS) Best Practices Manual,
- New York City Department of Design and Construction
   Sustainable Design
   Specifications, among others.

## **Use the Following Addresses**

If you would like to send a standard lead time order to our order entry department, please use the following address:

For North American orders: Knoll, Inc. 1235 Water Street East Greenville, PA 18041 Attn: Order Entry

Fax: 215 679-1788 Tel: 800 343-KNOLL (5665)

All accepted orders will be confirmed in writing on the Knoll standard order confirmation form.

## For More Information

For complete Knoll Selling Policy and warranty information, please refer to page 117 of this price list.

For additional information on Knoll Office Seating, contact your Knoll representative, a Knoll dealer, or telephone Customer Services at 800 343-KNOLL (5665).

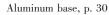
## **Shipping Method**

All Generation by Knoll chairs, ReGeneration by Knoll chairs, Remix chairs, EWC Pro task, and Chadwick task chairs in this price list will ship boxed in two pieces.

If you would like a fully assembled, blanket wrapped Generation by Knoll chair, ReGeneration by Knoll chair, Remix chair, EWC Pro task chair, or Chadwick task chair, please consult the Office Seating Standard Specials price list for pattern numbers and associated upcharges.

Life®

Plastic base, p. 26



Aluminum base, seat topper and back topper, p. 32







## Generation by Knoll®

Dark finish, plastic base p. 42

Dark finish, aluminum base, p. 42





Light finish, plastic base, p. 42

Light finish, aluminum base, p. 42





ReGeneration by Knoll®

Flex Back Net, p. 48

Fully upholstered, p.50

Flex Back Net High task, p. 52











MultiGeneration by Knoll®

Stacking, p. 60



Stools, p. 62



Light task, p. 64







Remix®

Work, p. 70



Side chair, p. 78







Chadwick®

Task, p. 82



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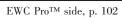
k.™ task

Task, p. 82



**Essentials Work Chairs**™

EWC Pro™ mid-back task, p. 100







Moment™

Side, p. 108



Toboggan®

Sled base chair desk, p. 112

Pull up table, p.112

Seat, p. 112

Bench, p. 112









Control	Illustration	Description	Application
Weight-Compensated Control with Synchronized Recline		360° swivel; uses body weight in seat as counterbalance for recline resistance, the chair is perfectly adjusted by sitting in it — no adjustment necessary; promotes movement and balance; preference control accommodates a wider range of users.	Life task chairs  Generation by Knoll work chairs  ReGeneration by Knoll work chairs
Synchronized Spring Tilt Control		360° swivel; back and seat recline in one synchronized movement to support the user's back throughout the recline. As back reclines, the seat drops down slightly, relieving pressure points.	Chadwick task chairs (tilt stop and basic controls) EWC Pro task chairs Remix chairs (Work and High Back models) k. task

## **Fabric Application**

The application of KnollTextiles fabrics on Knoll Office Seating provides the broadest and most exciting selection of standard fabrics in the contract furniture industry.

Developed in collaboration with leading designers, KnollTextiles upholstery harmonizes pattern, color and texture in the Modernist tradition. Choose from a wide selection of fabrics that are appropriate for corporate, hospitality, and healthcare use, ranging from natural fibers such as wool and cotton, to high performance options like Crypton® fabrics. Visit KnollTextiles.com to search the online database.

Fabrics are grouped into categories referred to as "grades." The selection of approved fabrics varies by chair.

# Always check with KnollTextiles for textile changes or new applications on seating.

Visit KnollTextiles.com and click on "Textile Matrices" to find the link to the most up-to-date Seating Approval Matrix.

### **Performance Upholstery Fabrics**

KnollTextiles offers a wide selection of high durability and high performance fabric options. For excellent stain resistance, choose from upholstery products with a Nano-Tex® finish. For a complete moisture barrier, so that nothing penetrates the fabric into the cushion, you can select from among Crypton® stain, moisture, odor and bacteria resistant fabrics. In addition, there are bleach-cleanable upholstery products, such as vinyl and solution-dyed nylon. Visit KnollTextiles.com and click on "Upholstery" or "Technical Documents" for details.

# Nano-Tex® and Teflon®: Both Nano-Tex and Teflon provide additional performance—spill and stain protection—and come stocked on a number of fabrics. These finishes can also be applied to dozens of KnollTextiles fabrics for an upcharge and additional lead time. For a moisture barrier, we also offer Crypton and Nano-Tex with DuraBlock™.

Crypton®: KnollTextiles stocks over a dozen patterns with Crypton. It has a moisture barrier plus stain, odor and bacteria resistance, to protect the fabric and the cushion.

#### Nano-Tex® with DuraBlock™:

Nano-Tex with DuraBlock provides a durable moisture barrier with a soil and stain resistant topical treatment. Even under high pressure, no liquid can travel through the treatment into the cushion. This finish option is stocked on some products and can be added to many existing KnollTextiles upholstery fabrics for an additional upcharge and lead time.

## **Environmental Options**

KnollTextiles offers dozens of upholstery patterns with recycled content or natural fiber. Included in the line is a selection of 100% recycled upholstery fabrics that have no added backing or finish. Visit KnollTextiles.com and click on "Environmental Fabrics" for details.

# California Technical Bulletin 133 (Cal 133)

Cal 133 is a flammability test procedure for seating furniture for use in public occupancies. Testing must be performed on the designated chair and textile together.

Component data alone cannot be used to certify compliance with the regulation. Under Cal 133, one cannot assume that seating or textiles that have passed individually will pass together.

#### Cal 133 (cont.)

Many Knoll Office Seating products can be specified to comply with Cal 133. Applicable upcharge and specification rules are listed on the respective price list page. Chadwick, MultiGeneration by Knoll (non-upholstered) and Toboggan are Cal 133 approved standard. Please refer to the textile matrix for pre-approved Cal 133 upholstery options for the following chairs:

Sapper
Life
Generation by Knoll
(dark finish only)
ReGeneration by Knoll
Remix
RPM
Essentials Work Chairs
Moment
MultiGeneration by Knoll
(upholstered)

If any other KnollTextiles fabric or COM is desired, Knoll will test the compliance of the specified fabric on the specified chair. The cost of the test will be the price of the chair in the specified fabric plus \$520. The additional fee is to cover the cost of the test. Please see the respective price list page for yardage requirements. The process time for test results is 4-8 weeks. Contact your Knoll customer service representative at 800 343-KNOLL (5665) for further test processing instructions.

	Soil & Stai	n Resistance	Moisture Barrier	Plus Soil & Stain Resistance
	Teflon®	Nano-Tex®	Crypton®	Nano-Tex <sup>®</sup> with DuraBlock™
Soil and Stain Resistant Topical Treatment	Yes (Topical)	Yes (Immersion)	Yes	Yes
Water Repellant Finish	No	Yes	Yes	Yes
Moisture Resistant Backing/Barrier	No	No	Yes*	Yes
Breathable	Yes	Yes	Yes	Yes
Microbial Resistant	No	Yes	Yes	Yes
Fabrics Stocked with Finish	Some	Some	Yes	No
Minimum Yardage on Non-Stocked Fabrics	5	5	n/a	5

<sup>\*</sup>Please Note: The moisture resistant backing/barrier on Crypton fabrics is compromised in the Cal 133 lamination process and is therefore not covered under warranty when specified as Cal 133.

Knoll is pleased to cooperate with Customer's Own Material (COM) or Customer's Own Leather (COL) selections after they have been approved by Knoll.

Please refer to the table below for COM process overview. See price list pages for specific chair information. For additional information see Customer's Own Material section in the Selling Policy.

		Pre-Appre	oval		Ap	oplication Testin	g
Seating	Color Specific Testing?	Send to CSR/PM:	Process Time	Application Test Required?	Requires:	Yardage Required for Test	Process Time
Life	No	COM Seating Form & Memo Sample	2-3 days	No*			
Generation by Knoll	No	COM Seating Form & Memo Sample	2-3 days	No*			
ReGeneration by Knoll	No	COM Seating Form & Memo Sample	2-3 days	No*			
MultiGeneration by Knoll	No	COM Seating Form & Memo Sample	2-3 days	No*			
Remix	No	COM Seating Form & Memo Sample	2-3 days	No*			
EWC Pro	No	COM Seating Form & Memo Sample	2-3 days	No*		1	2-3 weeks
Moment	No	COM Seating Form & Memo Sample	2-3 days	No*			

<sup>\*</sup>Guideline only - subject to the discretion of the production floor.

## Cal 133 COM Process Overview

If COM is desired, the fire barrier must be attached when fabric arrives at Knoll. Intek F187 fire barrier is recommended. Knoll will test the compliance of the specified fabric on the specified chair. The cost of the test will include the price of the chair and COM fabric plus \$520. The fee is to cover the cost of the test. Please see respective price list page for yardage requirement. The process time for test results is 4-8 weeks. Contact your Knoll Customer Service Representative at 800-343-KNOLL (5665) for further test processing instructions.

Textile Name	Grade	Direction	Part #	EWC Pro Side	EWC Pro Task	Generation by Knoll	Life Back Topper	Life Seat Topper
Abacus	В	NR	K715	■ \$	■ 🏚	<b>=</b> \$	<b>.</b> &	■ \$
Aegean	Е	NR	K2074		•			
Alignment	A	NR	K349	■ \$	■ 🎍	■ ≜	■ 🏚	■ 🎍
Andissa	G	NR	K2083	0	0	•		•
Argyle	В	NR	K1938	•	•	•		•
Arno	Н	NR*	K128	•	•	0	0	0
Aswan	I	NR	K2046	•	•	•		
Atelier	F	NR	K1607	•		•		
Atlas	С	NR*	K1236	•	•	•		•
Axiom	С	NR	K1650	•	•	0	0	0
Bank Shot	В	NR*	K134	0	0	0	0	0
Baxter	С	NR	K1557	•	•	•	•	•
Beacon	A	NR	W1597	0	0	•	0	0
Belize	В	NR	K1165	•		-	•	•
Biota	C	NR	K1297		-		-	-
Biscayne	F	NR	K1771	<u> </u>	-		-	-
Bistro	В	NR	K1775	■ \$	■ &			0
Bocce	A	NR	K1255	<u> </u>			<u> </u>	•
Boundary	В	NR	K1828	■ #		<b></b>		■ .
Cairo	C	NR	K2034	■ \$	<b>-</b> ≥		- * -	- ×
Calais Cotton Velvet	F	NR	K787	0	0	0	0	0
Cameo	В	NR	K1443	•	•	•	•	•
Cat's Cradle	A	NR	K1290	-			-	-
Cato	I	RR	KH800	0	• •	0	0	0
Century	F	NR	K1051				■ #	■ #
Chance	A	NR	K1552				<b>I</b>	
Charm	C	NR	K1049		-	-		■ •
Chroma	В	NR	K345	■ #	<b>_</b>		■ ≈	<b>■</b> ≈
Chronicle	В	NR	K1525		≅			
Circa	C	NR	K1054					
Classic Boucle	C	NR*	K162					
Close Knit	В	NR	K201					
Coco	F	NR	K1024	-	-		-	-
Common Ground	A	NR*	K1024				■ 🎍	■ •
Commuter Cloth	A	NR	K1778				■ 2	
Compass CR	D D	NR	HC1183					
	F			-		-	-	-
Cornaro Coterie	D D	NR NR	K1320 K1564		•	•		
				0	0	0	0	0
Crossroad	A C	NR	K2085 HC1660	<u> </u>	0		- 4	=
Dahlia CR		NR		-			<b>=</b> 2	<b>=</b> \$
Delite	A	NR ND	K2026	-		-	<b>=</b> ½	<b>=</b> \$
Diva	B G	NR	K2051				-	-
Djenne Davatail		RR	K2029	<b>-</b> A	- 4	■ - A	- ^	- ^
Dovetail	В	NR NR	K1150	<b>=</b> &	<b>.</b>	<b>*</b>	<b>.</b>	<b>•</b> &
Dristi Drawa	A	NR*	K872				<u> </u>	<u> </u>
Dune	С	NR	K2047					-
Durand	C	NR	K1885					

Textile NameGrAbacusBAegeanEAlignmentAAndissaGArgyleBArnoHAswanIAtelierFAtlasCAxiomCBank ShotBBaxterCBeaconABelizeBBiotaCBiscayneFBistroBBocceABoundaryBCairoCCalais Cotton VelvetFCameoBCat's CradleACatoICenturyFChanceAChromaBChronicleBCircaCClassic BoucleCClose KnitBCommon GroundACommuter ClothA	rade	Moment	by Knoll	Seat  A  A  A  A  A  A  A  A  A  A  A  A  A	Inner Back  A  A  A  A  A  A  A  A  A  A  A  A  A	Back		Side  O  O  O  O  O  O  O  O  O  O  O  O  O
Aegean E Alignment A Andissa G Argyle B Arno H Aswan I Atelier F Atlas C Axiom C Bank Shot B Baxter C Beacon A Belize B Biota C Biscayne F Bistro B Bocce A Boundary B Cairo C Calais Cotton Velvet F Cameo B Cat's Cradle A Cato I Century F Chance A Charm C Chroma B Chronicle B Circa C Classic Boucle C Close Knit B Canno G C CAndissa Cotton C C Close Knit B C Common Ground A								
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Calais Cotton Velvet F Cameo B Cat's Cradle A Cato I Century F Chance A Charm C Chroma B Chronicle B Circa C Classic Boucle C Close Knit B Coco F Common Ground A				<u> </u>	•	•	<u> </u>	<u> </u>
Cameo         B           Cat's Cradle         A           Cato         I           Century         F           Chance         A           Chroma         B           Chronicle         B           Circa         C           Classic Boucle         C           Close Knit         B           Coco         F           Common Ground         A		0	<u> </u>	0	0	0		0
Cat's Cradle         A           Cato         I           Century         F           Chance         A           Charm         C           Chroma         B           Chronicle         B           Circa         C           Classic Boucle         C           Close Knit         B           Coco         F           Common Ground         A		<u> </u>	•	•	•	•	•	<u> </u>
Cato I Century F Chance A Charm C Chroma B Chronicle B Circa C Classic Boucle C Close Knit B Coco F Common Ground A			-					
Century F Chance A Charm C Chroma B Chronicle B Circa C Classic Boucle C Close Knit B Coco F Common Ground A		0	0	0	0	0	0	0
Chance         A           Charm         C           Chroma         B           Chronicle         B           Circa         C           Classic Boucle         C           Close Knit         B           Coco         F           Common Ground         A		•	0	•	•	•		
Charm         C           Chroma         B           Chronicle         B           Circa         C           Classic Boucle         C           Close Knit         B           Coco         F           Common Ground         A		<u>-</u>		-	-	<u>-</u>		<u> </u>
Chroma B Chronicle B Circa C Classic Boucle C Close Knit B Coco F Common Ground A			-	-	-	-	-	-
Chronicle B Circa C Classic Boucle C Close Knit B Coco F Common Ground A				•	-	•		-
Circa C Classic Boucle C Close Knit B Coco F Common Ground A		■ #	<b>■</b> ¢	-		•		-
Classic Boucle C Close Knit B Coco F Common Ground A			- ×	-		•	-	-
Close Knit B Coco F Common Ground A		-		-	-	•		-
Coco F Common Ground A		-		-	-	•	-	-
Common Ground A		0		-	-	•	<del></del>	-
		■ #	<b>-</b> ■ <b>½</b>	■ ≜	■ ≜			-
			■ 2 ■ <u>4</u>	<b>.</b> .	<b>■</b> \$	■ # ■ <b>#</b>	■ 2	
Compass CR D					0	0	0	0
Cornaro F		•						
Coterie D		0	•	0			•	•
Crossroad A		•		0	0	0	0	•
Dahlia CR C		■ #		-	-	-	-	-
Delite A		■ #	-	-	-	■ ♠		■ #
Diva B			-	-	-			
		-		-	-	-	-	-
<u> </u>		= A	■ - A	= A	- 4	= A	<b>=</b>	<b>=</b>
Dovetail B		<b>=</b> &	<b>.</b> .	<b>1</b> 2	<b>*</b>	<b>=</b> &	■ \$	■ \$
Oristi A		0	-	-	_	-		-
Dune C		•	-	•	•		•	-
Durand C Dynamic I			•	•	•	•	•	•

Textile Name	Grade	Direction	Part #	EWC Pro Side	EWC Pro Task	Generation by Knoll	Life Back Topper	Life Seat Topper
Earthwork	С	NR	K1238	■ ♠	•	<b>=</b> \$	•	•
Eclat Weave	D	NR	K1104	•		•	•	•
Empire Stripe	С	NR	K1025	•	•	0	■ \$	■ \$
Entourage	C	NR	K1389	■ #	■ 👲	•	■ 🎍	■ \$
Essence	С	NR	K2059	•	•	•		
EWC Sport	A	ND	K1196	•	•	0	0	0
Fable CR	С	RR	HC1122	•	•	•		
Ferry	В	NR*	K1697	•	•	•	•	•
Fibra	С	NR	K1105	■ ♠				•
Firefly	Н	NR	K2021	•	•	•	•	•
Foil Rap	A	NR	W535	0	0	0	0	0
Forza	В	NR*	K584	0	0	0	0	0
Gala II	В	NR	K1520	■ ≜	■ #	■ ≜	■ #	■ ≜
Gibson	G	NR	K1086	•	- ~		= ×	• *
Glider	F	NR	K1717		-	-	-	-
Grande	В	NR*	K180				-	-
Grandview	В	NR	K1463		-	-	-	-
Greenwich	C	NR	K1753				-	-
Haze	G	NR	K109	-		-	•	•
Heavy Metal	A	NR	W539					
Helios	B	NR	K2089	0	<ul><li>○</li><li>■</li></ul>	O	0	•
Highland	E	NR*	K2010					
	В		K1694		•	•	-	•
Hive Holbrook		NR		0	0	<u> </u>	0	<u> </u>
	В	NR	K1928					
Hologram	D	NR	K500		<b>.</b> .		-	_
Hourglass	A	NR	K1523	•	•	•	•	•
Hudson	С	NR	K1765	<u> </u>	•	•		
Hula Hoop	С	NR	K753	<b>=</b> \$	•	•	<b>.</b>	■ \$
Icon	F	NR	K1028	■ \$	•	•	<b>.</b>	■ \$
Ikat Square	E	NR	K1703	•	•	•	■ \$	■ \$
Ikat Stripe	D	NR	K1701	•	•	•	•	
Intrigue	F	NR	K1551	•	•	•		
Island	D	NR	K2053	<u> </u>	-	•	•	•
Journey	В	NR	K1806	■ \$	■ &	•		
Katazome	Е	NR	K1459	•	•	•	•	•
Kampala	Е	NR	K2032	•	•	•		•
Keaton	В	NR	K1596					
Kimono	Е	NR	K1174				•	
Kinabalu	G	NR	K1800	•	•	•	0	•
Kingston	G	NR	K1826	0	0	•	0	•
Knoll Felt	В	NR	K1207	•	•	•	■ 🏚	■ \$
Knoll Hopsack	В	NR	K1206	•	•	•	■ 🏚	■ \$
Knoll Velvet	I	RR	K784	0	0	0	0	0
Kora CR	С	NR	HC1010					
Lagos	С	NR	K2028					•
Legend CR	С	NR	HC1124	0	0	0	0	0
Liberty	F	NR	K1888					

			Multi- Generation	ReGeneration by Knoll	ReGeneration by Knoll	Remix	Remix	Remix
Textile Name Earthwork	Grade C	Moment	by Knoll	Seat	Inner Back	Back	Seat	Side
Eclat Weave		<b>=</b> ½	<b>.</b>	<b>.</b> 4	<b>=</b> \$	<b>=</b> \$	<b>I</b> &	<b>=</b> \$
	D	_			•	•	•	•
Empire Stripe	С	■ - ^	O	0	0	0	0	0
Entourage	С	<b>=</b> \$	<b>.</b>	_	_	•	-	•
Essence	C	•			•	0	•	0
EWC Sport	A	0	O	0	0	0	0	0
Fable CR	C	•	■ 🎍	•	•	-	•	•
Ferry	В		-	•	•		•	•
Fibra	C	■ #	•	•	•	•	•	•
Firefly	Н		•	•	•		•	•
Foil Rap	A	0	0	0	0	0	0	0
Forza	В	0	0	0	0	0	0	0
Gala II	В	■ \$		■ \$	■ ≜		■ \$	•
Gibson	G	■ &				•	•	0
Glider	F	•				•		
Grande	В	•	•			•	•	•
Grandview	В	•	•	•			•	•
Greenwich	С	•	•				•	•
Haze	G	•	•				•	•
Heavy Metal	A	0	0	0	0	0	0	0
Helios	В			0	0	0	0	0
Highland	Е	•	•	•	•		•	•
Hive	В	0	0	0	0	0	0	0
Holbrook	В	•	•	•	•		•	•
Hologram	D	•	•	•	•		•	•
Hourglass	A	•	•	•	•		•	•
Hudson	С							•
Hula Hoop	С	•	•	•	•			•
Icon	F	■ ≜				•		
Ikat Square	Е		•		•		•	•
Ikat Stripe	D		•			•	•	•
Intrigue	F	•		•				•
Island	D		•		•		•	•
Journey	В	■ ≜		•				•
Katazome	Е	•		•	•		•	•
Kampala	Е	•		•				0
Keaton	В	•	•	•	•	•	•	•
Kimono	Е	■ \$	•	•	•	•	•	•
Kinabalu	G	0	•	0	0	0	0	0
Kingston	G	•	•	0	0	0	0	0
Knoll Felt	В		■ #	•	•	•		
Knoll Hopsack	В	<b>-</b> ≈	■ 🎍	-	-		<u> </u>	-
Knoll Velvet	I	0	0	0	0	0	0	
Knon vervet  Kora CR	C			•	•	•	•	
Lagos	C	:	-	<del>:                                      </del>	-	-	-	-
Legend CR	C		■ •		0	0	0	
	F	0		0				0
Liberty	Т							

Textile Name	Grade	Direction	Part #	EWC Pro Side	EWC Pro Task	Generation by Knoll	Life Back	Life Seat
Limani	I	NR	K2079	O	O		Topper	Topper
Lore CR	C	NR	HC1123	•			•	
Ludlow	В	NR	K1998	-		-	-	-
Lyric	В	NR	K698				-	•
Magnolia	C	NR	K1999	-		-	-	-
Mamba	E	NR	K549	-			-	•
Mariner	A	NR*	K642				-	<del></del>
Marquee	E	NR NR	K1608	-		-	■ •	
Masquerade	D	NR	K806				<b>=</b> ×	<b>-</b> ×
	G	NR	K1882				■ •	■ •
Melange	В	NR	K2067					
Melody	D D			<u> </u>	<u> </u>		0	-
Menagerie Menagerie		NR	K1322				-	-
Meroe	E C	NR ND	K2043					•
Metro Midnaint		NR NB	K1018			0	0	0
Midpoint	E	NR	K2123	0	0	0	0	0
Milestone	С	NR	K1886					0
Mini Stitch	В	RR	K1130	■ \$	■ 🎍	■ 🏚	<b>*</b>	
Mod Plaid	F	NR	K1630		<u> </u>	<u> </u>	<b>.</b>	
Monarch	A	NR	K1149	<b>=</b> \$		■ 🏚	■ \$	■ \$
Moto CR	C	NR	HC1002	■ \$		•	•	•
Nature Walk	Е	NR	K2081	0	0	•	0	•
Night Life	В	NR	K181	•	•	•	0	0
Noble	С	NR	K1556	•	•	•	•	•
Origins	D	NR	K1700	•	•	•		•
Palisade	С	NR	K2030	0	0	•	0	
Panache CR	С	NR	HC1047	•	•	•		
Paradigm	В	NR	K1101				■ 🎍	
Petal Pusher	В	NR	K1968	0	0	0	0	0
Pogo	В	NR	K1100			0		0
Prairie	В	NR	K1925	•	•	0	0	0
Prep	A	NR	K1076	■ ≜	•	■ ≜	0	0
Presto	A	NR	K1000	■ ≜	■ ≜	■ ≜	■ 4	■ \$
Prim	В	NR	K1884	■ \$	■ ≜	■ ≜	■ \$	■ \$
Quark	С	NR	K781					
Radiance	В	NR	K1921	•				
Ransom	В	NR	K1298	•		■ 🎍		
Regard CR	С	NR	HC1063	0	0		■ 4	■ 🍁
Ricochet	В	NR*	K498	■ \$	■ \$	■ .	■ 4	■ \$
Rivington	F	NR	K1080	•		•		•
Roam	В	NR	K1657	•		•		
Roundtrip	С	NR	K1430	■ ≜	■ 🏚		■ 🎍	■ 🏚
Rush Hour	В	NR	K1824		•		•	•
Sahara	С	NR	HC1269		•	0	•	0
Sandpiper	С	NR	HC1258	0	0	•		•
Sequin CR	С	NR	HC1009		•	•	■ \$	■ \$
Serendipity	G	NR	K1528		•	•	•	•

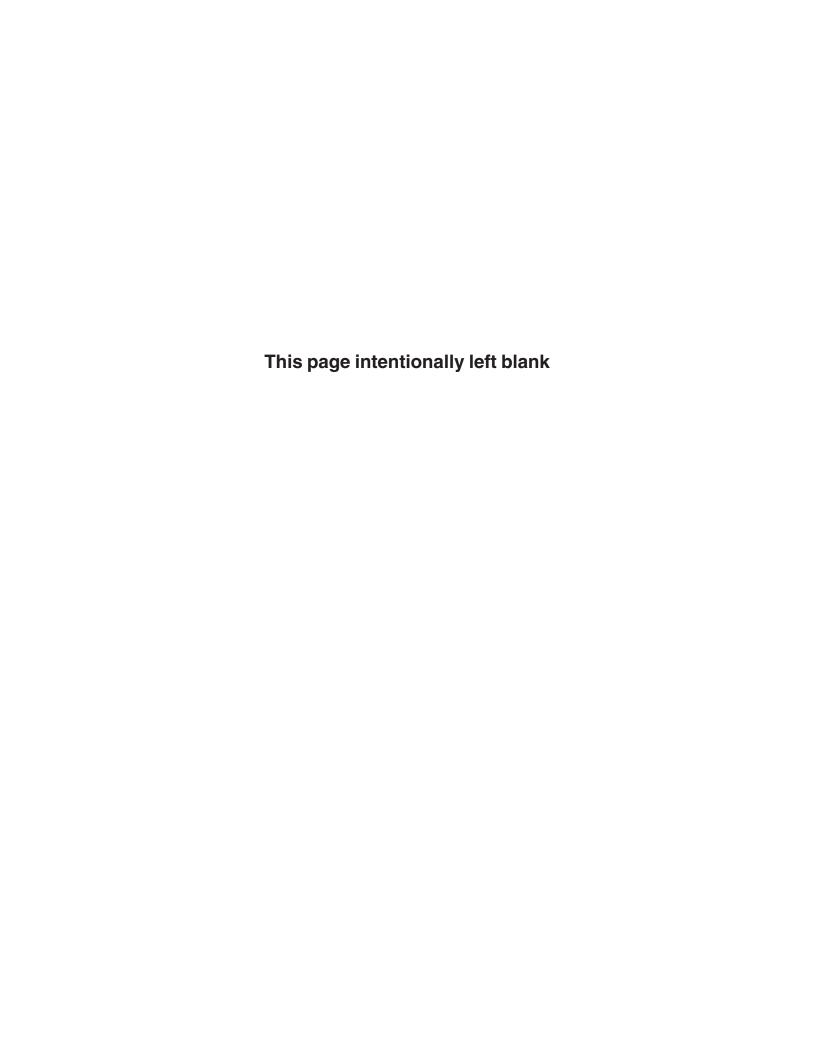
Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Limani	I	0	o	0	0	0	0	0
Lore CR	С	•	■ \$	•	•	•	•	•
Ludlow	В		•	-	-		-	<u> </u>
Lyric	В	<u>-</u>	-	-	-			
Magnolia	C		-	-	-		-	-
Mamba	E	-	-	-	-	-		
Mariner	A		-	-	-		-	<u> </u>
Marquee	E	■ #	-	-	-	-		
Masquerade	D	<u> </u>	-	-	-		-	
Melange	G		-	-	-	-		-
Melody	В	- ×		0	0	-		-
Menagerie Menagerie	D	-	-	•	•	-	-	-
Meroe	Б Е	•		-	-	•	-	-:-
Metro	C	■ ■ *** <u>\$</u>	•	0	0	0	0	0
Midpoint	E	-	•					
Milestone	C	O	•	0	0	0	0	0
Mini Stitch	В	■ •	■ •	○ 🖈	○ ♣	○ 💂	○ 💂	○ 📗 🛊
Mini Stitch Mod Plaid								
	F	^					-	-
Monarch	A	■ #	■ &	■ ≜	<b>=</b> \$	0	0	0
Moto CR	С	•	-	•	•	•	-	•
Nature Walk	E	0	•	0	0	0	•	0
Night Life	В		•	•	•		•	0
Noble	C	•	•	•			-	•
Origins	D	•	•	•	•		•	
Palisade	С	•	•	0	0	0	0	0
Panache CR	С	•	■ \$	•	•		•	
Paradigm	В	■ \$	•		•		•	
Petal Pusher	В	0	0	0	0	0	0	0
Pogo	В	■ ≜	0	0	0	0	0	0
Prairie	В	0	0	0	0	0	0	0
Prep	A	■ #		■ 🏚		0	0	0
Presto	A	■ \$	■ \$	■ 🏚		■ .	■ 🏚	■ \$
Prim	В	■ ≜	■ 🎍	■ ≜	■ 👲	■ 🏚	■ \$	
Quark	С		•		•		•	
Radiance	В						•	
Ransom	В		■ &	■ ≜	■ ≜	■ ≜	■ 🎍	■ 4
Regard CR	С		0		0			0
Ricochet	В	0	■ &	0	0	0	0	0
Rivington	F							
Roam	В	•	•		•	•	•	
Roundtrip	С	■ &	■ 🎍	■ ≜	■ ♠	■ .	■ ♠	•
Rush Hour	В							
Sahara	С	•		0	0	0	0	0
Sandpiper	С	•	■ &		•	•		
Sequin CR	С			•		•		
Serendipity	G	•	•	•	•	•		•

Textile Name	Grade	Direction	Part #	EWC Pro Side	EWC Pro Task	Generation by Knoll	Life Back Topper	Life Seat Topper
Sherman	Е	RR	K1789	•	•	•	•	
Shima	Е	NR	K1468	0	0	0	0	0
Sinclair	С	NR	K1555		•	•		•
Smart	С	NR	K1268		•	•	•	•
Soiree	В	NR	K1616	■ \$	■ 🏚	■ \$	■ 🏚	■ ≜
Soliloquy	A	NR	K1458	•			•	
Sonnet	A	NR	K1460	■ 🏚	■ &	■ &		
Soon	F	NR	K1787	•		0	0	0
Spark	В	NR	K1075	■ 🏚	•	■ .	■ 🏚	■ ≜
Spectator	С	NR	K1391	■ 🏚	■ &		■ ≜	■ ≜
Spencer	G	NR	K1106	•			0	0
Spot On	С	NR	K1324	0	0	0	0	0
Spree	В	NR	K1600	■ ♠	■ 🏚	■ ≜	■ ≜	■ ≜
Stacks	A	NR	K528		•	■ ≜		•
Star Struck	С	NR	K1048	■ ≜	•	•		•
Stepping Stones	С	RR	K346	•	•	•		•
Striae Stripe	G	NR	K1827	•	•	•		
Summit	В	NR	K2020	•	•	•		•
Sutton	В	NR	K1750	■ 🏚	■ &			
Swing	С	NR	K479	•	•	•		
Synth	В	NR	K1693	■ ≜	■ 🏚	■ 🎍	■ 🎍	■ .
Tabloid	В	NR	K2023	■ \$	■ 🏚	■ \$		
Theory	D	NR	K1656	0	0	0	0	0
Tight Rope	С	NR	K1798				0	
Tilden	С	NR	K1779	0	0		0	
Tinge	В	NR	K2068	0	0	0	0	0
Topography	F	NR	K1052				■ 🏚	■ ≜
Totem	F	NR	K1561			0	0	0
Tower Grid	С	NR	K1887					
Treble CR	С	NR	HC1062				■ 🏚	■ 🏚
Trophy	A	NR	K1709	■ \$	■ 🏚	■ 🏚	■ 🏚	■ 🛦
Tryst	Е	NR	K1522		•	•		
Tweed Frieze	F	NR	K754	0	0	0	0	0
Ultrasuede	G	NR	K1021	■ \$	■ 🎍	■ \$		
Una	F	NR	K451	0	0	0	0	0
Utmost	В	NR	K1325	•	•	0		
Utrillo	G	NR	K1807					
Vatera	Е	NR	K2071	0	0	•		0
Venue	В	NR	K1558	•	-	•		
Versa	В	NR*	K1698	■ #	■ 🏚	■ ≜	■ 🎍	■ ≜
Vibe	С	NR*	K1029	0	0		•	
Vinyl	В	ND	K242	•	•	0	0	0
Westwood	В	RR	K1949	0	0		0	•
Whip	Е	NR	K1386	•	•	•		
Wide Angle	В	NR	K244	■ \$	■ 🏚	■ ≜	■ 🏚	■ ≜
Wit	С	NR	K2050		•		•	•
Woodland	D	NR	K2049	•	•	•		

Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Sherman	Е	•	<b>=</b>	•	•	•		• • • • • • • • • • • • • • • • • • •
Shima	E	0	0	0	0	0	0	0
Sinclair	C	•		•	•	•		•
Smart	C	<u>-</u>	-	-	-	-		0
Soiree	В		■ &					■ 4
Soliloquy	A	•	•	•	•	•	-	•
Sonnet	A	■ ≜	•	■ ≜	■ \$	•	•	
Soon	F	•	-	0	0	0	0	0
Spark	В	■ \$		<b>=</b> \$	■ #	■ \$	■ #	■ #
Spectator	C	■ \$	<b>.</b> 4	<b>■</b> \$	<b>=</b> 4	■ \$	■ #	•
Spencer	G	0		•	•	•	•	0
Spot On	C	0		0	0	0	0	0
Spree	В	■ ≜	■ ≜	■ ≜	■ ≜	0	0	0
Stacks	A		<b>■</b> *	<b>■</b> *	■ .	0	0	0
Star Struck	C			<b>-</b> 2	<b>.</b>	•	•	
Stepping Stones	C			-	-	•	<del></del>	-
Striae Stripe	G	0		0	0	0	0	0
Summit	В			•	•			
Sutton	В	0		0	0	0	0	0
Swing	C	•		•	•	•		<u> </u>
Synth	В							
abloid	В	_ = ≈ _ •	<b>-</b> ≈	<b>-</b> *	<b>-</b> 2		- *	- *
Theory	D	0	0	0	0	0	0	0
Fight Rope	C			•	•	•		0
Filden	C	-		0	0	0	0	0
Tinge	В	0		0	0	0	0	0
Topography	F	•		•	•	•		<u> </u>
Totem	F	-		0	0	0		0
Tower Grid	C	-		•	•	•	•	
Treble CR	C	-	-	-	<del>-</del>	•	-	-
Ггорһу	A		■ &	<u> </u>				
Fryst	E	0		0	0	0	0	0
Tweed Frieze	F	0		0	0	0	0	0
Ultrasuede	G	■ ≜	■ ≜	■ ≜	■ ≜	■ ≜	■ 4	0
Jna	F	0	0	0	0	0	0	0
Jtmost	В		■ \$	0	0	0	0	0
Jtrillo	G	■ 🙎		•	•	•	•	
Vatera	E			-	-	0	<del>-:</del>	0
/enue	В	•	<u> </u>	<del>:                                    </del>	-	■ ≜	■ .	■ ≜
enue Versa	В	■ 🙎	■ #	■ 2	■ #			■ #
ribe	С			■ × ■		0	0	0
/inyl	В	0	0	0	0	0	0	0
Vestwood	В	•	•		0	0	0	0
Whip	E	■ •	•	O	•	•	•	•
Vide Angle	В			■ #	■ 4	■ •	■ 4	■ #
Vide Angle Vit	С	0	<u> </u>					
		-		_	_	-	-	
Woodland	D			•				

Textile Name	Grade	Direction	Part #	EWC Pro Side	EWC Pro Task	Generation by Knoll	Life Back Topper	Life Seat Topper
Yeni	В	NR	K2082	0	0	0	0	0
Zari CR	С	NR	HC1008	•	•	•	■ 🏚	■ ≜
Zipline	В	NR	K1448	■ 🎍	■ \$	•	■ 🎍	■ ≜
Zoom	D	NR	K113		<b>=</b> \$		0	0

Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Yeni	В	•	-	0	0	0	0	0
Zari CR	С	•	•	•	0	0	0	0
Zipline	В	■ 🏚	■ ≜	■ \$	■ ≜	■ 🎍	■ ≜	
Zoom	D	<b>■</b> *** •						0



For the ultimate in comfort, durability, and prestige, many Knoll Office Seating products can be upholstered in Spinneybeck leathers.

Spinneybeck leathers are made from the top 2% of the world's finest hides, inspected numerous times during production.

After tanning, all Spinneybeck leathers are drum-dyed, a time-consuming procedure which ensures color penetration throughout the hide. Then each hide is finished in the manner which will best bring out its individual character.

Spinneybeck leathers are all full-grain aniline drum-dyed products imported from Italy.

The following Spinneybeck leathers are approved for application on Knoll Office Seating products. Leathers are grouped into five price categories referred to as "grades." The selection of approved leathers varies by product. Please refer to the pricing page for each product line for more information.

Square footage requirements for Customer's Own Leather (COL) are listed on each chair's pricing page. Please refer to COM Seating Process Overview for further information regarding COL.

For further information, call Spinneybeck at 1 800 482-7777.

Grades Characteristics

Vicenza Finished cowhide, corrected grain that is slightly raised.

Volo Finished cowhide, corrected grain, slightly raised grain texture.

Acqua Water-repellent finished cowhide, corrected grain, slightly raised grain texture.

Andes Slightly pronounced grain, finished cowhide and enhanced grain.

Embossed Corrected grain, aniline dyed, two-tone, heavily finished leathers breathable protective finish.

Tipped
España Smooth, tight grain cowhide; breathable, protective finish, enhanced grain.
Hand Tipped Two-toned leather, lightly finished cowhide, pronounced pebble grain texture.

Maremma Full grain textured suede with impregnated soil-resistant treatment. Velluto Pelle Slightly pronounced grain, finished cowhide and enhanced grain.

Pearlized-iridescent protective finish cowhide, full grain with smooth texture.

Amazon
Antique
Amazoni Mid-weight, full grain cowhide; colors of the Amazonian jungle, raised grain texture.
Smooth tight grain cowhide, lightly antiqued to produce an elegant patina, enhanced grain.

Derby Combination-tanned cowhide; full grain, lightly finished and raised grain texture.

Forte High performance, full grain leather with slightly pronounced grain texture.

Lucente Smooth, very tight grain cowhide; subtle sheen; light casein finish.

Sabrina Smooth, tight and full grain cowhide with a breathable protective finish.

Ducale Embossed shrunken grain cowhide with protective finish, full grain.

Ducale Velour Full grain-sueded cowhide, embossed shrunken grain, scotch-guarded.

Capri Chrome-free, light protective finish, full grain cowhide.

Cervo Full aniline, cowhide, pronounced grain texture, extremely soft and supple hand.

Copenhagen Full aniline, 100% vegetable tanned leather, full grain.

Distressed Aniline-dyed, paraffin wax final ironing process with a smooth finish, and full grain.

Lucca Grain sueded, aniline dyed, velvety suede surface.

Marissa Grain-sueded cowhide, smooth suede grain with soil resistant treatment.
Portofino Full grain, lightly finished cowhide with a pronounced raised texture.
Riva Slightly pronounced grain texture, water-repellent, full grain.

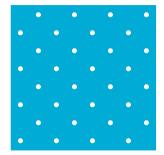
Saddle Full aniline, smooth very tight grain surface takes on a rich patina over time.

			<b>EWC Pro</b>	<b>EWC Pro</b>	Generation
Leather Name	Grade	Part #	Side	Task	by Knoll
Acqua	V	AU	■ 2	■ •	■ ≜
Alaska	W	AL	<b>=</b> 2	■ 2	■ ≜
Amazon	W	AM	0	0	•
Andes	V	AD	■ 2	■ 2	■ 4
Antique	W	AQ	<b>=</b> 2	■ 2	■ ≜
Capri	Y	CP	0	0	•
Cervo	Y	CV	•	•	
Copenhagen	Y	СО	**	**	•
Derby	W	DE	0	0	•
Distressed	Y	DT	**	**	•
Ducale	X	DL	0	0	•
Ducale Velour	X	DV	0	0	•
Embossed Tipped	V	ET	0	0	■ \$
España	V	ES	■ \$	■ \$	■ ≜
Forte	W	FE	■ \$	■ \$	0
Hand Tipped	V	HT	0	0	•
Lucca	Y	LC	0	0	•
Lucente	W	LU	0	0	0
Maremma	V	MM	0	0	•
Marissa	Y	MA	■ \$	■ \$	■ ≜
Portofino	Y	PT	0	0	0
Riva	Y	RA	•	•	■ \$
Sabrina	W	SA	■ \$	■ \$	■ ≜
Saddle	Y	SL	0	0	0
Velluto Pelle	V	VP	■ \$	■ \$	■ \$
Vicenza	T	VZ	•	•	■ \$
Volo	U	VO	■ 2	■ \$	■ 4

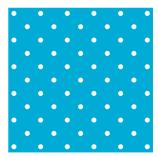
Leather Name	Life Back Topper	Life Seat Topper	Moment	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix	Remix Side
Acqua	■ 🏚	■ 🏚	■ ≜	■ \$	■ \$	■ ≜	•
Alaska	■ .	■ 🏚	■ ≜	■ 2	■ .	0	0
Amazon	•	•	■ ≜	•	•	•	0
Andes	■ 🎍	■ 🏚	■ ≜	■ \$	■ \$	■ ≜	•
Antique	■ .	■ 🏚	■ ≜	■ 2	■ .	■ ≜	•
Capri	•	•	■ ≜	•	•	•	0
Cervo	•		-	•	-	-	•
Copenhagen	•	•	■ ≜	•	-		•
Derby			■ ≜				0
Distressed		•	■ ≜				•
Ducale	0	0	0	•		0	0
Ducale Velour	0	0	0	•	-	0	0
Embossed Tipped	0	■ 🏚	■ ≜	•	•	0	0
España	■ •	■ 🏚	■ ≜	■ \$	■ .	■ ≜	
Forte	■ .	■ 🏚	■ ≜	0	0	0	0
Hand Tipped	0	•	■ ≜	•	•	0	0
Lucca	0		-	•	0	0	0
Lucente	0	0	0	0	0	0	0
Maremma			■ ≜				0
Marissa	■ 🎍	■ 🍁	■ ≜	■ \$	■ 🏚	■ 🏚	•
Portofino	0	0	■ ≜	0	0	0	0
Riva	<b>=</b> <u>*</u>	■ 🍁	■ ≜	■ \$	■ 🏚	■ 🏚	•
Sabrina	■ 🎍	■ 🍁	■ ≜	■ 🎍	■ 🏚	■ 🏚	•
Saddle	0	0	0	0	0	0	0
Velluto Pelle	■ 🎍	■ ≜	■ #	■ \$	■ 🏚	■ 🏚	*
Vicenza	■ 🎍	■ ≜	■ ≜	■ \$	■ 🏚	0	0
Volo	■ &	■ 🏚	■ \$	■ \$	■ \$	■ ≜	

Any of our leather grades may be perforated with any of the patterns shown below to create a crisp, contemporary look.

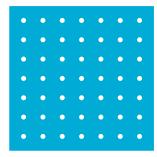
Perforated Leather is a specialty product, available only on a custom order basis. Please use pattern numbers below. Perforated Leather is available in half hides only. Not recommended on outside back applications (e.g. EWC Pro)



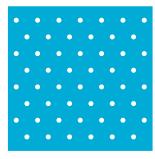
Pattern #330 .052 in. diameter diagonal pattern 12 holes per square inch



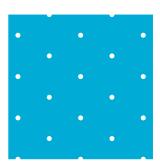
Pattern #457 .052 in. diameter diagonal pattern 21 holes per square inch



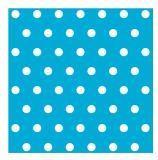
Pattern #1875 .052 in. diameter straight pattern 25 holes per square inch



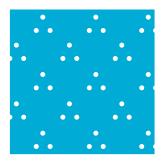
Pattern #560 .052 in. diameter staggered pattern 22 holes per square inch



Pattern #280 .052 in. diameter staggered pattern 7 holes per square inch



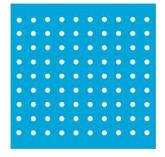
Pattern #560-85 .085 in. diameter staggered pattern 20 holes per square inch



Pattern Multiple Diamond .052 in. diameter tri-star pattern 18 holes per square inch



Pattern #825 .050 in. diameter diagonal pattern 75 holes per square inch



Pattern #419 Mini Perf .052 in. diameter straight pattern 70 holes per square inch

# Life® plastic base, seat topper, no back topper

	arm	description	pattern no. *
Designer(s): Formway Design Studio, 2002 Award(s): GOOD DESIGN Award, Chicago	Armless	Plastic base, fabric or leather seat topper, no back topper	55C-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002,	Fixed Aluminum	Plastic base, fabric or leather seat topper, no back topper	55M-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
Canada	Height Adjustable	Plastic base, fabric or leather seat topper, no back topper	55H-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
	High Performance	Plastic base, fabric or leather seat topper, no back topper	55P-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB

grade or COM	grades (A)	<b>B</b>	Θ	0	<b>3</b>	G	<b>©</b>	•	0	0	COL	Ø	W	8	•
\$1,380.	\$1,437.	\$1,443.	\$1,469.	\$1,497.	\$1,516.	\$1,544.	\$1,557.	\$1,577.	\$1,606.	\$1,819.	\$1,852.	\$1,922.	\$2,087.	\$2,104.	\$2,200.
1,613.	1,670.	1,677.	1,704.	1,730.	1,750.	1,777.	1,791.	1,811.	1,839.	2,052.	2,086.	2,156.	2,320.	2,337.	2,433.
1,617.	1,674.	1,681.	1,708.	1,735.	1,754.	1,781.	1,795.	1,816.	1,843.	2,056.	2,090.	2,160.	2,325.	2,342.	2,438.
1,724.	1,781.	1,787.	1,814.	1,841.	1,861.	1,887.	1,902.	1,922.	1,950.	2,163.	2,197.	2,267.	2,431.	2,448.	2,544.

55	
JJ	Life chair
Н	Height adjustable arms
3	High back
6	Grey base
A	Advanced control with
	sliding seat
5	Standard height cylinder
K	No lumbar
GH	Grey hard caster
BSF33	Plum Back Suspension
	Fabric

No back topper

Code: Upchg: Description:
J \$268 Spinneybeck Volo
J \$360 Spinneybeck Sabrina

Code: Upchg: Description:
2 n/c black plastic base
6 n/c grey plastic base

Base Options:

**Ordering Information** 

Sp	ecify:
1.	Pattern number with back suspension
	fabric BSF().
2.	Seat topper textile, either KST() for
	knitted seat topper or ST() for fabric
	or leather. NS for no seat topper.
3.	Back topper textile, BT() for fabric or
	leather. NB for no back topper.
Oı	otions
÷	
Ar.	otions
Ar. Fo	otions  mpad Options:
Ar. Fo	otions  mpad Options: r leather armpads, add J after the arm
Ar. Fo pa sp	potions  mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and

a back suspension either KST() for or ST() for fabric seat topper. BT() for fabric or ack topper.	Cylinder For heig and Ope pattern v Code: L H
	Lumbar For luml
ld J after the arm 55PJ) and ble in de U) and Sabrina	pattern i parenthe Code: L(K1029 L(K1029

Options

Caster Options: Replace GH in pattern with one of the following options:					
Code: Upchg: Description:					
BH n/c hard black caster					
BR \$44 soft black caster					
GR \$44 soft grey caster					
CH \$26 hard clear caster					
CR \$69 soft clear caster					
Glides: Replace GH in pattern with GG. No upcharge for this option. Glide detail					
Headrest Option: To order a headrest, use pattern number 55HEADREST.					

The list price is \$102. Headrest cannot be used on Life chair with back topper.

_		

List price

Back Suspension Fabric - Standard

Code: Description:	Code: Description:	Please refer to the matrices at the	CAL 133	Options:
BSF 15 Eclipse BSF 17 Blackout BSF 19 Beige BSF 22 Grain BSF 31 Navy BSF 32 Rouge BSF 33 Plum BSF 34 Sunset	KST 15 Eclipse/Blackout KST 18 Camel KST 19 Beige KST 31 Dark Blue KST 32 Scarlet KST 33 Grape KST 36 Olive KST 38 Dark Brown	beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.  *Ultra Seat Topper Options:*  For ultra seat topper, which is ½" thicker foam than standard seat topper, add U before the seat topper pattern code.	have seat with approcessing compliant the begin	Cal 133 requirements, Life must topper or seat and back toppers oved FR upholstery. Not t with KST. See textile matrix at ning of the price list for oved Cal 133 textiles. \(\frac{1}{2}\) = Cal approved.
BSF 35 Avocado BSF 37 Bronze	KST 40 Dark Grey	Code: Upchg: Description:	Insert C a upcharges	after $ST()$ option. See below for s.
BSF 38 Chestnut BSF 39 Platinum BSF 40 Charcoal	For no seat topper (NS), subtract \$57 from KST base grade list price.	UST \$61 Ultra Seat Topper in fabric or leather UKST \$61 Ultra Knitted Seat		/pchg: Description: 84 CAL 133 fabric seat
BSF 41 Frost	Ordering Samples/Viewing online:	Topper	C \$.	topper CAL 133 fabric seat and back toppers
	To view BSF and KST colors see Surface Finish Library on knoll.com. Physical samples are the best representation of color. To order samples, contact a Knoll sales representative or Knoll dealer.	Perforated Leather Option: For perforated patterns in leather seat and/or back toppers, insert PERF() after ST() and/or BT() in pattern number. Seat topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.		and back toppers CAL 133 leather seat topper Minimum order of 3 chairs required CAL 133 leather seat and back toppers No minimum order required
		COM/COL Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather		
		Back Topper: 1.3 yards fabric 16.0 sq ft leather		

Knitted Seat Topper - Base Grade

# Life® plastic base, seat topper and back topper

	arm	description	pattern no. *
Designer(s): Formway Design Studio, 2002	Armless	Plastic base, fabric or leather seat and back toppers	55C-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-BT( )
Award(s): GOOD DESIGN Award, Chicago Athenaeum, 2003, USA			
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable	Fixed Aluminum	Plastic base, fabric or leather seat and back toppers	55M-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-BT( )
Design Gold Award, 2002, Canada			
	Height Adjustable	Plastic base, fabric or leather seat and back toppers	55H-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-BT( )
	High Performance	Plastic base, fabric or leather seat and back toppers	55P-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-BT( )

List price base grade	grades										COL				
or COM	<b>A</b>	<b>3</b>	O	0	<b>3</b>	•	G	0	0	•	0	Ø	•	8	V
\$1,612.	\$1,710.	\$1,745.	\$1,805.	\$1,871.	\$1,921.	\$1,955.	\$2,085.	\$2,111.	\$2,155.	\$2,486.	\$2,617.	\$2,749.	\$3,264.	\$3,292.	\$3,437.
1,845.	1,943.	1,979.	2,040.	2,104.	2,155.	2,188.	2,319.	2,345.	2,388.	2,719.	2,851.	2,983.	3,497.	3,525.	3,670.
1,849.	1,947.	1,983.	2,044.	2,109.	2,159.	2,192.	2,323.	2,350.	2,392.	2,723.	2,855.	2,987.	3,502.	3,530.	3,675.
1,956.	2,054.	2,089.	2,150.	2,215.	2,266.	2,299.	2,430.	2,456.	2,499.	2,830.	2,962.	3,094.	3,608.	3,636.	3,781.
1,956.	2,054.	2,089.	2,150.	2,215.	2,266.	2,299.	2,430.	2,456.	2,499.	2,830.	2,962.	3,094.	3,608.	3,636.	

Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB
55	Life chair
Н	Height adjustable arms
3	High back
6	Grey base
A	Advanced control with
	sliding seat
5	Standard height cylinder
K	No lumbar
GH	Grey hard caster
BSF33	Plum Back Suspension
	Fabric

No back topper

	_					
Specify	:					
		er with back suspension				
	ric BSF().					
		extile, either KST() for opper or ST() for fabric				
		for no seat topper.				
3. Bac	Back topper textile, BT() for fabric or					
leat	her. NB fo	or no back topper.				
Option	าร					
Armpa	d Options	:				
		oads, add J after the arm				
L.	,	ample: 55PJ) and				
		Available in				
	ybeck vol W) leathe	lo (Grade U) and Sabrina				
`	<i>'</i>					
		Description:				
J J		Spinneybeck Volo				
J	\$360	Spinneybeck Sabrina				

Code: Upchg: Description:
2 n/c black plastic base
6 n/c grey plastic base

Base Options:

Ordering Information	Options							
Specify:  1. Pattern number with back suspension fabric BSF().	Cylinder Height Options: For height ranges see Life Dimensions and Operating Instructions. Replace 5 in	Caster Options: Replace GH in pattern with one of the following options:						
<ol> <li>Seat topper textile, either KST() for knitted seat topper or ST() for fabric or leather. NS for no seat topper.</li> <li>Back topper textile, BT() for fabric or leather. NB for no back topper.</li> </ol>	pattern with one of the following options:  Code: Upchg: Description:  L n/c low cylinder  H n/c high cylinder	Code: Upchg: Description:  BH n/c hard black caster  BR \$44 soft grey caster  CH \$26 hard clear caster  CR \$69 soft clear caster						
Options  Armpad Options:	Lumbar Options:  For lumbar, replace K with L() in the pattern number. Specify color code in the parentheses after L.	Glides: Replace GH in pattern with GG. No upcharge for this option.						
For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	Code:         Upchg:         Description:           L(K1029/13)         \$102         Vibe, Glam           L(K1029/14)         \$102         Vibe, Poise           L(K1029/BLK)         \$102         Vibe, Black	Glide detail						
Code: Upchg: Description: J \$268 Spinneybeck Volo J \$360 Spinneybeck Sabrina	Lumbar detail							

Back Suspension Fabric - Standard

Code: Description:	Code: Description:	Please refer to the matrices at the	CAL 13	33 Option	s:
BSF 15 Eclipse BSF 17 Blackout BSF 19 Beige BSF 22 Grain BSF 31 Navy BSF 32 Rouge BSF 33 Plum BSF 34 Sunset	KST 15 Eclipse/Blackout KST 18 Camel KST 19 Beige KST 31 Dark Blue KST 32 Scarlet KST 33 Grape KST 36 Olive KST 38 Dark Brown	beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.  *Ultra Seat Topper Options:*  For ultra seat topper, which is '\''' thicker foam than standard seat topper, add U before the seat topper pattern code.	have so with ap compli the beg pre-ap	eat topper oproved F ant with l ginning of	requirements, Life murer or seat and back toppe R upholstery. Not KST. See textile matrix is the price list for al 133 textiles. ≜= Cal
BSF 35 Avocado BSF 37 Bronze BSF 38 Chestnut	KST 40 Dark Grey	Code: Upchg: Description: UST \$61 Ultra Seat Topper in	upchar	ges.	C() option. See below fo
BSF 39 Platinum BSF 40 Charcoal BSF 41 Frost	For no seat topper (NS), subtract \$57 from KST base grade list price.	fabric or leather UKST \$61 Ultra Knitted Seat	Code: C	Upchg: \$84	Description: CAL 133 fabric seat topper
There is no base grade upho back topper.  Ordering Samples/Viewing of To view BSF and KST colors Finish Library on knoll.com samples are the best represe color. To order samples, cont	There is no base grade upholstery for the	Topper  Perforated Leather Option:	С	\$288	CAL 133 fabric seat and back toppers
	Ordering Samples/Viewing online: To view BSF and KST colors see Surface Finish Library on knoll.com. Physical samples are the best representation of color. To order samples, contact a Knoll sales representative or Knoll dealer.	For perforated patterns in leather seat and/or back toppers, insert PERF() after ST() and/or BT() in pattern number. Seat topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.	С	\$165 \$405	CAL 133 leather seat topper Minimum order o 3 chairs required CAL 133 leather seat and back toppers No minimum order required
		COM/COL Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather			
		Back Topper: 1.3 yards fabric 16.0 sq ft leather			

Knitted Seat Topper - Base Grade

## Life® aluminum base, seat topper, no back topper

rm	description	pattern no. *
rmless	Aluminum base, fabric or leather seat topper, no back topper	55C-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
ixed Aluminum	Aluminum base, fabric or leather seat topper, no back topper	55M-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
<del>****</del>		
eight Adjustable	Aluminum base, fabric or leather seat topper, no back topper	55H-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
igh Performance	Aluminum base, fabric or leather seat topper, no back topper	55P-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
i ()	ixed Aluminum eight Adjustable	Aluminum base, fabric or leather seat topper, no back topper  Aluminum base, fabric or leather seat topper, no back topper  Aluminum base, fabric or leather seat topper, no back topper  Aluminum base, fabric or leather seat topper, no back topper  Aluminum base, fabric or leather seat topper  Aluminum base, fabric or leather seat topper

grade or COM	grades	<b>B</b>	Θ	0	<b>3</b>	G	0	0	0	0	COL	Ø	<b>w</b>	8	0
\$1,467.	\$1,524.	\$1,530.	\$1,558.	\$1,584.	\$1,605.	\$1,631.	\$1,645.	\$1,666.	\$1,693.	\$1,907.	\$1,940.	\$2,010.	\$2,174.	\$2,193.	\$2,288
1,707.	1,764.	1,770.	1,797.	1,824.	1,843.	1,870.	1,884.	1,905.	1,933.	2,146.	2,178.	2,250.	2,415.	2,431.	2,527
1,711.	1,768.	1,775.	1,801.	1,828.	1,848.	1,875.	1,888.	1,909.	1,937.	2,150.	2,185.	2,254.	2,419.	2,436.	2,532
1,821.	1,878.	1,884.	1,912.	1,938.	1,958.	1,985.	1,998.	2,020.	2,047.	2,260.	2,293.	2,364.	2,528.	2,545.	2,641

Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB				
55	Life chair				
Н	Height adjustable arms				
3	High back				
6	Grey base				
A	Advanced control with sliding seat				
5	Standard height cylinder				
K	No lumbar				
GH	Grey hard caster				
BSF33	Plum Back Suspension Fabric				

Order Cod	de	Order	Optio	Options			
Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB	Specify 1 Pat		per with back suspension		der Heigh eight rang	
55	Life chair		ric BSF()			and Operating	
Н	Height adjustable arms			extile, either KST() for		n with on	
3	High back			opper or ST() for fabric	Code:	Upchg.	
6	Grey base			S for no seat topper. textile, BT() for fabric or	L H	n/c n/c	
A	Advanced control with sliding seat			or no back topper.	п	n/c	
5	Standard height cylinder				Lumbe	ar Option	
K No lumbar		Option	ns		For lumbar, re		
GH	Grey hard caster	4		n numbe			
BSF33	Plum Back Suspension Fabric	For lea	d Options ther arm code (Ex	Code:	theses aft		
ST-K1206/9 Knoll Hopsack, Magenta seat topper		specify	leather. ybeck Vo	L(K10	)29/13) )29/14)		
NB	No back topper		W) leath		L(K1C	)29/BLK	
		Code: J J	Upchg: \$268 \$360	Description: Spinneybeck Volo Spinneybeck Sabrina	Lumb	ar detail	
		Base Options:					
		Code:	Upchg: n/c	Description: painted matte	1		

## ght Options: nges see Life Dimensions g Instructions. Replace 5 in one of the following options: hg: Description: low cylinder high cylinder

aluminum base polished aluminum ions:
replace K with L() in the
ber. Specify color code in the
after L. Upchg: Description: \$102 Vibe, Glam

\$102 Vibe, Poise K) \$102 Vibe, Black

Caster Options:

GR \$44 CH \$26 CR \$69

Glide detail

following options:

Replace GH in pattern with one of the

Code: Upchg: Description:
BH n/c hard black caster
BR \$44 soft black caster

Replace GH in pattern with GG. No upcharge for this option.

soft grey caster hard clear caster soft clear caster

Headrest Option:
To order a headrest, use pattern number 55HEADREST. The list price is \$102. Headrest cannot be used on Life chair with back topper.



Textile Options	
Please refer to the matrices at the beginning of the price list for approved Knoll Textiles fabrics and Spinneybeck leathers for seat and back toppers.  Ultra Seat Topper Options: For ultra seat topper, which is 'b'' thicker foam than standard seat topper, add U before the seat topper pattern code.  Code: Upchg: Description: UST \$61 Ultra Seat Topper in fabric or leather UKST \$61 Ultra Knitted Seat Topper  UKST \$61 Ultra Knitted Seat Code: C C	~
ce ll	beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.  **Ultra Seat Topper Options:** For ultra seat topper, which is ½" thicker foam than standard seat topper, add U before the seat topper pattern code.  **Code: Upchg: Description:** UST \$61 Ultra Seat Topper in fabric or leather UKST \$61 Ultra Knitted Seat Topper  **Code: Upchg: Description:** UST \$61 Ultra Knitted Seat Topper in fabric or leather UKST \$61 Ultra Knitted Seat Topper  **Code: Upchg: Description:** UST \$61 Ultra Seat Topper in fabric or leather UKST \$61 Ultra Knitted Seat Topper  **Code: Upchg: Description:** UST \$61 Ultra Seat Topper in fabric or leather Upchar Seat Topper  **Code: Upchg: Description:** UST \$61 Ultra Seat Topper in fabric or leather Upchar Seat Topper  **Code: Upchg: Description:** UST \$61 Ultra Seat Topper in fabric or leather Upchar Seat Topper  **Code: Upchg: Description:** Upchar Code: Upchg: Upchar Seat Topper in fabric or leather Upchar Seat Topper upcharge is \$107. Back topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.  **COM/COL Textile Requirements Seat Topper: 0.7 yards fabric*

30 31

List price

## Life® aluminum base, seat topper and back topper

	arm	description	pattern no. *
Designer(s): Formway Design Studio, 2002  Award(s):	Armless	Aluminum base, fabric or leather seat and back topper	55C-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-BT( )
GOOD DESIGN Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable	Fixed Aluminum	Aluminum base, fabric and leather seat and back topper	55M-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-BT( )
Design Gold Award, 2002, Canada	Height Adjustable	Aluminum base, fabric and leather seat and back topper	55H-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-BT( )
	High Performance	Aluminum base, fabric and leather seat and back topper	55P-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-BT( )

grade or COM	grade <b>A</b>	<b>B</b>	O	O	<b>3</b>	•	G	•	0	0	COL	Ø	W	8	Ø
\$1,699.	\$1,797.	\$1,832.	\$1,894.	\$1,958.	\$2,010.	\$2,042.	\$2,173.	\$2,200.	\$2,242.	\$2,574.	\$2,705.	\$2,837.	\$3,351.	\$3,381.	\$3,525
1,939.	2,037.	2,072.	2,133.	2,198.	2,248.	2,281.	2,412.	2,439.	2,482.	2,813.	2,943.	3,077.	3,592.	3,619.	3,764
1,943.	2,041.	2,077.	2,137.	2,202.	2,253.	2,286.	2,416.	2,443.	2,486.	2,817.	2,950.	3,081.	3,596.	3,624.	3,769.
2,053.	2,151.	2,186.	2,248.	2,312.	2,363.	2,396.	2,526.	2,554.	2,596.	2,927.	3,058.	3,191.	3,705.	3,733.	3,878.

Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB								
55	Life chair								
Н	Height adjustable arms								
3	High back								
6	Grey base								
A	Advanced control with sliding seat								
5	Standard height cylinder								
K	No lumbar								
GH	Grey hard caster								
BSF33	Plum Back Suspension Fabric								
ST-K1206	<b>9</b> Knoll Hopsack, Magenta								
	seat topper								

No back topper

Order Code

Sp	ecify:
1.	Pattern number with back suspension
	fabric BSF().
2.	Seat topper textile, either KST() for
	knitted seat topper or ST() for fabric
	or leather. NS for no seat topper.
3.	Back topper textile, BT() for fabric or
	leather. NB for no back topper.
Οþ	otions
Ari	mpad Options:
	mpad Options: r leather armpads, add I after the arm
Fo	r leather armpads, add J after the arm
Fo pa	r leather armpads, add J after the arm ttern code (Example: 55PJ) and
Fo pa spe	r leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in
Fo par spe Sp	r leather armpads, add J after the arm ttern code (Example: 55PJ) and

Specify:  1. Pattern number with back suspen fabric BSF().  2. Seat topper textile, either KST() for fabror leather. NS for no seat topper.  3. Back topper textile, BT() for fabror leather.	or
fabric BSF().  2. Seat topper textile, either KST() f knitted seat topper or ST() for fab or leather. NS for no seat topper.  3. Back topper textile, BT() for fabr	or
fabric BSF().  2. Seat topper textile, either KST() f knitted seat topper or ST() for fab or leather. NS for no seat topper.  3. Back topper textile, BT() for fabr	or
<ol> <li>Seat topper textile, either KST() f knitted seat topper or ST() for fab or leather. NS for no seat topper.</li> <li>Back topper textile, BT() for fabr</li> </ol>	
knitted seat topper or ST() for fab or leather. NS for no seat topper. 3. Back topper textile, BT() for fabr	
or leather. NS for no seat topper.  Back topper textile, BT() for fabr.	ric
B. Back topper textile, BT() for fabr	
	ic or
leather. NB for no back topper.	
Options	
Armpad Options:	
For leather armpads, add J after the $\imath$	arm
pattern code (Example: 55PJ) and	
specify leather. Available in	
Spinneybeck Volo (Grade U) and Sab	rina
Grade W) leathers.	
orade ii ) realizerer	

## **Ordering Information Options** Cylinder Height Options:

Spinneybeck Volo \$268 \$360 Spinneybeck Sabrina

Base Options:

Code:Upchg: Description: painted matte aluminum base polished aluminum

For height ranges see Life Dimensions and Operating Instructions. Replace 5 in pattern with one of the following options:

Code: Upchg: Description: low cylinder high cylinder

Lumbar Options: For lumbar, replace K with L() in the pattern number. Specify color code in the parentheses after L.

Upchg: Description: L(K1029/13) \$102 Vibe, Glam L(K1029/14) \$102 Vibe, Poise L(K1029/BLK) \$102 Vibe, Black

Lumbar detail



Caster Options:

Replace GH in pattern with one of the following options:

Code: Upchg: Description: hard black caster BHBR\$44 soft black caster soft grey caster CH\$26 hard clear caster CR \$69 soft clear caster

Replace GH in pattern with GG. No upcharge for this option.

Glide detail



Back	Suspension Fabric - Standard	Knitte	d S
Code:	Description:	Code:	De

BSF 15 Eclipse BSF 17 Blackout BSF 19 Beige

BSF 22 Grain

BSF 31 Navy

BSF 32 Rouge

BSF 33 Plum

BSF 37 Bronze

BSF 38 Chestnut

BSF 39 Platinum

BSF 40 Charcoal

BSF 41 Frost

List price

## **Knitted Seat Topper - Base Grade**

KST 15 Eclipse/Blackout KST 18 Camel

KST 19 Beige KST 31 Dark Blue KST 32 Scarlet KST 33 Grape KST 36 Olive KST 38 Dark Brown BSF 34 Sunset BSF 35 Avocado KST 40 Dark Grey

> For no seat topper (NS), subtract \$57 from KST base grade list price.  $\,$

There is no base grade upholstery for the back topper.

Ordering Samples/Viewing online: To view BSF and KST colors see Surface Finish Library on knoll.com. Physical samples are the best representation of color. To order samples, contact a Knoll sales representative or Knoll dealer.

Please refer to the matrices at the beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.

**Textile Options** 

Ultra Seat Topper Options: For ultra seat topper, which is 1/2" thicker foam than standard seat topper, add U before the seat topper pattern code.

Code: Upchg: Description: Ultra Seat Topper in UST \$61 fabric or leather UKST \$61 Ultra Knitted Seat Topper

Perforated Leather Option: For perforated patterns in leather seat and/or back toppers, insert PERF( ) after ST() and/or BT() in pattern number. Seat topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.

## **COM/COL Textile Requirements**

Seat Topper: 0.7 yards fabric 9.0 sq ft leather

Back Topper: 1.3 yards fabric 16.0 sq ft leather

## CAL 133 Options:

To meet Cal 133 requirements, Life must have seat topper or seat and back toppers with approved FR upholstery. Not compliant with KST. See textile matrix at the beginning of the price list for pre-approved Cal 133 textiles. **≜**= Cal 133 pre-approved.

Insert C after ST() option. See below for upcharges. Code: Upchg: Description:

\$84	CAL 133 fabric seat
	topper
\$288	CAL 133 fabric seat
	and back toppers
\$165	CAL 133 leather sea
	topper
	Minimum order of
	3 chairs required
\$405	CAL 133 leather sea
	and back toppers
	No minimum order
	required

## Life® replacement parts

description pattern no. Replacement KST or leather 55SEATTOPPER Designer(s): Formway Design Studio, 2002 seat topper upholstery Replacement fabric seat topper 55FABRICTOPPER Award(s): 55BACKTOPPER Replacement fabric or GOOD DESIGN Award, Chicago leather back topper Athenaeum, 2003, USA 55LUMBAR Replacement lumbar NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June Replacement headrest 55HEADREST

IIDEX/NeoCon, Sustainable Design Gold Award, 2002,

2002, USA

Canada

Order Cod	le
Example:	55FABRICTOPPER-ST- K1206/9
55	Life chair
FABRIC	Replacement fabric seat
TOPPER	topper
ST	Seat topper
K1206/9	Knoll Hopsack, Magenta

Ordering Information
----------------------

## Specify:

1. Pattern number

2. Textile

Lumbar Options:

parentheses after L. Code: Upchg: Description: \$102 Vibe, Glam K1029/13 K1029/14 \$102 Vibe, Poise K1029/BLK \$102 Vibe, Black

Lumbar detail



## Options

Headrest Option:
To order a headrest, use pattern number For lumbar, specify color code in the 55HEADREST. The list price is \$102. Headrest cannot



be used on Life chair with back topper.

grade or COM	grades <b>A</b>	<b>3</b>	Θ	0	•	•	G	0	0	0	COL	Ø	•	•	Ø
\$57.										\$497.	\$530.	\$599.	\$764.	\$782.	\$877.
57.	114.	120.	148.	174.	194.	221.	234.	255.	283.						
232.	273.	302.	336.	374.	405.	411.	528.	534.	549.	667.	765.	827.	1,177.	1,188.	1,237.
102.															
102.															

## **Knitted Seat Topper - Base Grade**

Code: Description: KST 15 Eclipse/Blackout KST 18 Camel

KST 19 Beige KST 31 Dark Blue KST 32 Scarlet KST 33 Grape

KST 36 Olive KST 38 Dark Brown KST 40 Dark Grey

There is no base grade upholstery for the back topper.

Ordering Samples/Viewing online: To view BSF and KST colors see Surface Finish Library on knoll.com. Physical samples are the best representation of color. To order samples, contact a Knoll sales representative or Knoll dealer.

## **Textile Options**

Please refer to the matrices at the beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.

Ultra Seat Topper Options: For ultra seat topper, which is 1/2" thicker foam than standard seat topper, add U before the seat topper pattern code.

Code: Upchg: Description: Ultra Seat Topper in UST \$61 fabric or leather UKST \$61 Ultra Knitted Seat Topper

Perforated Leather Option: For perforated patterns in leather seat and/or back toppers, insert PERF( ) after ST() and/or BT() in pattern number. Seat topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.

## **COM/COL Textile Requirements**

Seat Topper: 0.7 yards fabric 9.0 sq ft leather

Back Topper: 1.3 yards fabric 16.0 sq ft leather CAL 133 Options:

To meet Cal 133 requirements, Life must have seat topper or seat and back toppers with approved FR upholstery. Not compliant with KST. See textile matrix at the beginning of the price list for pre-approved Cal 133 textiles. ≜= Cal 133 pre-approved.

Insert C after ST( ) option. See below for upcharges.

Code: Upchg: Description: \$84 CAL 133 fabric seat topper \$288 CAL 133 fabric seat and back toppers \$165 CAL 133 leather seat topper Minimum order of 3 chairs required \$405 CAL 133 leather seat and back toppers No minimum order

required

34 35

List price

How to Specify a Life® Chair

# How to Specify a Life Chair

	Step 1 Basic Pattern Number																							
	Select a Chair Type (including arm, base, cylinder, lumbar and caster type)																							
Arm								Ва	se			Cyl	lind	er	Lur	nba	ar		Ca	ster				
Life Chair	Height Adjustable Arms	High Performance Arms	Fixed Aluminum Arms	Armless	Leather Armpads	High Back	Grey Plastic Base	Polished Aluminum Base	Painted Matte Aluminum Base	Black Plastic Base	Advanced Control with Sliding Seat	Medium Height Cylinder	Low Height Cylinder	High Height Cylinder	Height Adjustable Lumbar, Color #	No Lumbar	Grey Hard Caster	Grey Soft Caster	Clear Hard Caster	Clear Soft Caster	Black Hard Caster	Black Soft Caster		
55	н	Ρ	М	С	J	3	6	4	3	2	A	5	L	Н	L	K	GH	GR	СН	CR	вн	BR		

The basic pattern numbers are configured for you in the price list.

## **EXAMPLES:**

## 55PJ-3-6-A5L-K1029-13-GH-BSF17-ST-K451/4-BT-K451/4

(Life with plastic base and upholstered seat and back toppers)
Life / High Performance Arm / Leather Armpads / Grey Base /
Height Adjustable Lumbar, Vibe K1029-13 Glam / Grey Hard Caster /
Life Back Suspension Fabric-Blackout / Seat Topper Fabric-Una, Ebony /
Back Topper Fabric-Una, Ebony

## 55H-3-4-A5K-CH-BSF22-KST19-NB

(Life with aluminum base and knitted seat topper, no back topper)
Life / Height Adjustable Arms / Polished Aluminum Base / No Lumbar /
Clear Hard Caster / Life Back Suspension Fabric-Grain /
Life Knitted Seat Topper / No Back Topper

36

Step 2		Step 3		Step 4
Select Back Suspension Fabric color	Select No Sea Toppe		Select No Bad Toppe	
Life Back Suspension Fabric	No Seat Topper (-\$54 from base grade list price)	Seat Topper and Upholstery Number Life Knitted Seat Toppers are base grade. Additional options include all approved KnollTextiles fabrics, Spinneybeck leathers, COM or COL	No Back Topper	Back Topper and Upholstery Code Options include all approved KnollTextiles fabrics, Spinneybeck leathers, COM or COL
BSF(15-41)	NS	Life Knitted Seat Topper KST(15-40) (base grade)	NB	No base grade available
_		or UKST(15-40) (optional Ultra Knitted Seat Topper) or		or
		ST-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather seat topper) Or UST-(Upholstery Code*) (optional fabric or leather Ultra Seat Topper)		BT-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather back topper)
		COM or COL		COM or COL

<sup>\*</sup> Please refer to the matrices at the beginning of the price list for approved fabrics and leathers.



# Back Suspension Fabric with No Seat Topper

Life Back Suspension Fabric (BSF) is required for every chair and comes in 14 updated colors including warm and cool neutrals and vibrant, saturated colors.



## Back Suspension Fabric with Upholstered Seat Topper

You may choose to add a seat topper. In addition to a wide range of approved KnollTextiles fabrics and Spinneybeck leathers, an exclusive Life Knitted Seat Topper (KST) is available in a palette to match the Life BSF. Life KST is base grade and included in the basic model pricing.



## Back Suspension Fabric with Upholstered Seat and Back Toppers

Change the look of Life by adding an upholstered back topper. A wide range of approved KnollTextiles fabrics and Spinneybeck leathers are available as back toppers. Life KST is not available as a back topper. There is no base grade back topper.

## Construction

## **COM/COL Approval Procedure**

Prior to order placement a sample\* of the actual COM/COL must be submitted to Knoll East Greenville, with completed Knoll COM/COL Approval Request Form. Even after such preliminary approval, Knoll reserves the right to reject COM, including, if necessary, the item intended for use with COM, if Knoll considers the customer-supplied material inadequate for any reason. When specifying suede and shrunken cowhide, add 10% to the square footage requirement. When specifying calfskin, add 15% to the square footage requirement. COM is graded at Life KST base grade and COL is grade U.

\*Sample Requirement: 8" x 8" minimum memo sample if solid; if COM has a repeat, the sample must be large enough to show the repeat.

Call Customer Service at 800-343-5665 to obtain a copy of the COM/COL Approval Request Form.

## Cleaning Note:

Life BSF is cleaning code W, meaning water-based cleaning agents or foam may be used.

Life KST is cleaning code W-S, meaning water-based cleaning agents and foam or mild water-free solvents may be used.

Both BSF and KST can be cleaned with low environmental impact cleaning fluids, including GS-37 certified products.

See KnollTextiles.com for further details on cleaning codes.

## Back:

Glass filled nylon frame. Polyester multi-filament yarn with co-polymer polyester elastomeric knit back suspension fabric.

## Upholstery toppers:

High density urethane foam material <sup>3</sup>/<sub>4</sub>" foam - back thickness 1 <sup>3</sup>/<sub>4</sub>" foam - seat thickness 2 <sup>1</sup>/<sub>4</sub>" foam - ultra seat thickness

## Flexing Seat Pan:

Glass filled nylon seat structure.

## **Fixed Aluminum Arms:**

Aluminum armpost with soft integrally colored self-skinning urethane pad and integrally molded thermoplastic glass-filled nylon support.

# Height Adjustable and High Performance Arms:

Aluminum armpost with soft integrally colored self-skinning urethane pad and integrally molded thermoplastic glass-filled nylon support.

## **Black and Grey Plastic Base:** Glass filled nylon.

## Polished and painted matte aluminum base:

Aluminum

## **Optional Lumbar:**

Slow recovery urethane foam with KnollTextiles Vibe fabric cover. Attaches with neodymium magnets in TPU back frame.

## Casters:

Nylon 6 hard caster. Nylon 6 soft caster with urethane overmolding.

## **Optional Headrest:**

Soft intergrally colored self-skinning urethane pad and integrally molded thermoplastic glass-filled nylon support.

#### Visual impression and scale:

Doesn't dominate the look of the work environment, it complements it. Translucent back, sculpted mechanism and thin profile integrate Life into the landscape. Generous scale and features accommodate all size users.

# Synchronized recline with auto-balanced tension:

Utilizes user's body weight for resistance and recline. Allows for constant sightline — no need to refocus. Promotes movement and balance. Preference control accommodates a wider range of users.

## Dynamic seat pan with forward flex:

Unique cut-out pattern with ribbed understructure provides dynamic movement and structural stability. Cradles and accommodates ischials (sit bones) without pressure points. Automatic flex responds to user's every move. Flex front automatically supports perching and enables a balanced posture.

Flex front includes waterfall edge (gradual radius at the front edge that does not cause pressure under the knee). Ribs prevent "hammocking" or sagging and allow for easier movement.

#### Back flex:

The back frame is also a flexible plane like the seat that moves with you as you recline in the chair.

## Life Back Suspension Fabric (BSF):

Exclusive elastomeric knit has built in lumbar support and is available in 14 color options. Has a soft feel that is not harsh to skin or clothing.

#### Arms:

Soft armpads alleviate pressure points. Types available: fixed, height adjustable, high performance (includes height adjustment and armpad positioning). Retrofittable or changeable.

## High performance arms:

One-hand operation. Armposts are set toward the rear of the seat for a better fit. Soft armpads float in an orbital motion with locked stops. A great deal of adjustment in a surprisingly slim package.

#### Optional lumbar attachment:

Made of slow recovery foam, it magnetically attaches anywhere on the Life Back Suspension Fabric (BSF), and is covered in Vibe by KnollTextiles.

## Low profile base and casters:

Feet can rest on the base comfortably. Low profile enables easier foot movement. Caster ribs absorb energy, flex and spread the static load for easier rolling.

#### Controls:

Adjustable from the seated position. Easy, obvious and labeled. Automated where possible.

## Environmental: SMaRT<sup>©</sup> Sustainable Gold certified.

Life was the first product in the industry to be SMaRT<sup>©</sup> certified. SMaRT<sup>©</sup> Consensus Sustainable Product Standard is a comprehensive, transparent, sustainable product standard that measures a product's environmental, economic and social benefits over its life and throughout its global supply chain, from raw materials through reclamation or re-use. Life can contribute to achieving a LEED<sup>®</sup> Innovation in Design Credit.

## BIFMA level® 3 certified BIFMA has

established level® as a common framework against which to evaluate the environmental and social responsibility of a variety of products. level® is part of BIFMA's ongoing development of voluntary product and industry standards that support safe, healthy and sustainable workplaces. To achieve level® certification, Knoll partners with Scientific Certification Systems (SCS), known for its integrity and scientific rigor.

## GREENGUARD® certified.

Life is GREENGUARD and GREENGUARD Gold certified and can contribute to achieving LEED® credits

#### Warranty:

Life is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

#### Life Awards:

Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada

IIDEX/NeoCon, Seating Desk, Workstation Chair Gold Award, 2002, Canada FX Awards, Seating Product of the Year, 2002, UK FX Awards, Overall Interior Product of the Year, 2002, UK

## Life Ergonomic Dimensions

Seat*	Seat Topper	No Seat Topper	Ultra Seat Topper
Seat Height	14.75" - 18.5" (low cylinder) 15.75" - 21" (standard cylinder) 17.5" - 22.5" (high cylinder)	14.25" - 18" (low cylinder) 15.25" - 20.5" (standard cylinder) 17" - 22" (high cylinder)	15" - 18.75" (low cylinder) 16" - 21.25" (standard cylinder) 17.75" - 22.75" (high cylinder)
Seat Depth (Adjustable)	15" - 19"		
Seat Width	18.75"		
Seat Pan Angle (Fixed)	4° rearward		

## Back\*

Backrest Height	25"
Backrest Width	18.25"
Lumbar Support (Fixed)	7.5"
Lumbar Support (Adjustable)	Exceeds 5.5" - 9.8" (optional lumbar)
Angle Between Seat and Back	95° - 119°
Tilt Range of Back	24°

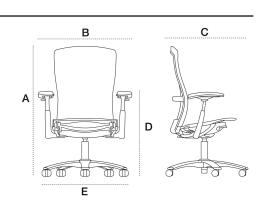
Arms*	Seat Topper	No Seat Topper	Ultra Seat Topper
Armrest Height (Fixed)	9.5" (fixed arm)	10.5" (fixed arm)	8.5" (fixed arm)
Armrest Height (Adjustable)	6.8" - 10.8" (height adjustable) 6.8" - 10.8" (high performance)	7.8" - 11.8" (height adjustable) 7.8" - 11.8" (high performance)	5.8" - 9.8" (height adjustable) 5.8" - 9.8" (high performance)
Inside Distance Between Armrests (Fixed)	18.5" (fixed); 18.25" (height adjustable)		
Inside Distance Between Armrests (Adjustable)	17.25" - 19.75" (high performance)		

<sup>\*</sup> All measurements taken with BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

## Life Chair Measurements\*\*

A. Overall Height	38.5" - 43.75" (back topper adds 0.5")
B. Overall Width	26.5"
C. Overall Depth	24.5"
D. Arm Height from Floor	25" - 30" (fixed arm) 22" - 31.5" (height adjustable) 22" - 31.5" (high performance)
E. Base Diameter	26"
Weight	36.5 lbs. (plastic base, high performance arms, seat topper) 38 lbs. (aluminum base, high performance arms, seat topper)
**Standard cylinder	





## Life - Additional Information

Synchronized recline ratio seat: back is 1°: 4.8°

High performance arms adjust 2.5" in armpad width (1.25" per side) and 3" armpad fore/aft movement

Optional lumbar measures 11.5" x 5.5"

Optional headrest measures 9"W x 6" - 9"H

Compliancy: ANSI/BIFMA X5.1: 2002 (U.S. structural standard)

ANSI/HFES 100-2007 (U.S. ergonomic standard)

BIFMA G1: 2002 (U.S. ergonomic guidelines)

California T.B. 117 (U.S. flammability standard for foam) California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

CAN/CGSB 44.232-2008, BS 5459.2 : 2000 (European structural standard) EN 1335-1 : 2000 (European ergonomic standard)

AS/NZS 4438: 1997 Level 6 (Australia, New Zealand structural and dimensional standard)

The Life chair has been tested and is approved for use by individuals weighing up to 300 pounds.

## **Life® Operating Instructions**



#### **Standard Features:**

### Synchronized recline with auto-balanced tension

No need to adjust tension. Automatic recline tension counterbalances your body weight, resulting in perfect balance as you recline.



#### Forward seat flex

No knobs or levers needed. Lean forward or perch toward the edge of the seat and Life's seat pan automatically adjusts to support your



## Tension preference selector

To perfect the tension adjust the preference lever located at the back left of the chair while in the upright



## **Arm Options:**

## Fixed arms:

Non-adjustable.

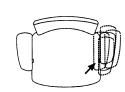
## Height Adjustable Arms:

Lift the lever on the outside of the armpad to adjust arm height.



#### Seat height adjustment

To raise or lower the height, lift the lever on the right side of the chair and adjust to the proper height.



## High Performance Arms:

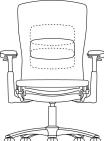
Lift the lever on the outside of the armpad to adjust arm height.

The armpads adjust in an orbital motion and lock into a fixed position by pressing the button on the inside of the pad. The armpads can be positioned to the front or back and in width.



## Sliding seat depth adjustment

Using the same lever as the seat height, push down to slide the seat within the 4" seat depth range. Release the lever to lock the seat into position.



# Height Adjustable Lumbar

**Lumbar Options:** 

The lumbar support is held on to the chair with magnets for easy installation and a maximum range of adjustability.

To install the lumbar, separate the halves of the magnetic lumbar and place it in the desired position on your chair. Secure it by putting both halves back together around the back supension fabric on the chair.

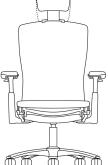
Adjust the lumbar by sliding the lumbar pad up and down the back of the chair.

Note: Product contains magnets. Consult the lumbar hangtag for more information.



## Upright tilt lock

To lock the seat in an upright position, push down the lever located on the left side of seat. Lift lever to unlock.



## **Optional Headrest:**

Lift or lower the headrest itself to adjust the height. There are 12 levels of adjustment from the lowest to the highest point.



# Generation by Knoll® work chair

model 11-1-NA-2-S-X-HC armless plastic base, standard cylinder, Designer(s): no optional lumbar, hard casters Formway Design, 2009 Award(s): NeoCon Gold, Best of NeoCon, Task Chair - Seating, June 2009, Best of Year Award, Interior Design, Seating: Contract/Task, 11-1-FA-2-S-X-HC fixed arms plastic base, standard cylinder, December 2009, USA no optional lumbar, hard casters GOOD DESIGN Award, Chicago Athenaeum, 2009, USA Product of the Year: Workplace Seating, FX International Interior Design Awards, November 2010, Middle East Office, Exhibition 11-1-HA-2-S-X-HC height adjustable arms plastic base, standard cylinder, Gold Award, 2010 no optional lumbar, hard casters plastic base, standard cylinder, no optional lumbar, hard casters 11-1-HP-2-S-X-HC high performance arms GENSEAT GENSEAT Replacement seat

Order Code		Ordering Information	Options				
Example:	11-1-HP-2-S-X-HC-DK-01- USF-GENU01	Specify: 1. Pattern number	Lumbar Option: Finish Colors: For height adjustable lumbar, replace X Select one of the following:				
11	Generation by Knoll	2. Finish color	in pattern with L Code: Description:				
1	Work chair	3. Flex Back Net color	Code: Upchg: Description: DK Dark finish				
HP	High performance arms	4. Seat foam	L \$83 height adjustable LT Light finish				
2	Plastic base	5. Seat textile	lumbar support  Flex Back Net Colors:				
S	Standard cylinder		Note: Select one of the following:				
X	No optional lumbar	Options	To order a lumbar separately, use pattern  Code: Description:				
HC	Hard casters for soft floors		number 11LUMBAR. The list price is 01 Storm (dark grey)				
DK	Dark finish	Polished Aluminum Base:	\$83. 02 Meteor (light grey)				
01	Storm Flex Back Net color	Replace 2 in pattern with 4	Casters and Glides:  03 Pebble (medium grey)				
USF	Ultra seat foam	Code: Upchg: Description:	Parlors HC is not transmit and of the				
GENU01	Generation Fabric, Storm	4 \$89 polished aluminum base	following: 05 Lemongrass (green)  Specifical content of the following: 06 Espresso (brown)				
Example for		Cylinder Height Options:	Code: Upchg: Description: 07 Firecracker (red) SC \$42 soft casters for hard 08 Bluemarine (blue)				
11-1-HP-2 GENU01-	-S-X-HC-DK-01-USF-C- 133	For height ranges see Generation	floors 09 Onyx (black)				
<u>aritooi</u>	100	Dimensions page. Replace S in pattern with one of the following:	GL n/c glides (reduce chair 10 Olive (dark green) height by 0.25")				
		Code: Description: L low cylinder	Seat Foam Options: Glide detail Select one of the following:				
		H high cylinder	Code: Description:				

list price base grade	grades COM <b>A</b>	В	O	0	•	G	G	0	0	0	COL	V	<b>w</b>	8	Ø
\$1,094.	\$1,148.	\$1,170.	\$1,185.	\$1,204.	\$1,224.	\$1,236.	\$1,258.	\$1,295.	\$1,329.	\$1,351.	\$1,395.	\$1,489.	\$1,609.	\$1,664.	\$1,713.
1,314.	1,368.	1,390.	1,405.	1,422.	1,444.	1,455.	1,477.	1,515.	1,549.	1,570.	1,614.	1,708.	1,828.	1,883.	1,933.
1,314.	1,368.	1,390.	1,405.	1,422.	1,444.	1,455.	1,477.	1,515.	1,549.	1,570.	1,614.	1,708.	1,828.	1,883.	1,933.
1,422.	1,477.	1,499.	1,515.	1,532.	1,554.	1,565.	1,587.	1,625.	1,659.	1,681.	1,724.	1,818.	1,938.	1,992.	2,043.
165.	220.	242.	258.	275.	297.	307.	330.	368.	402.	423.	467.	561.	682.	736.	786.

Genei	ration Fabric - Base Grade	Textile Options	
seat fo follower one of <i>Code:</i> 01 03 04 05 06	Storm Pebble Desert Lemongrass Espresso	KnollTextiles fabrics and Spinneybeck leathers: Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers.  Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list	Cal 133: See textile matrices at the beginning of the price list for additional Cal 133 pre-approved textiles. Dark finish with fire-retardant additive only approved for Cal 133. Generation Fabric is Cal 133 approved but it must be specified as described below and the upcharge does apply.  #= Cal 133 pre-approved
07 08 09	Firecracker Bluemarine Onyx	COM/COL Textile Requirements (for both thin and ultra seat foam):	To specify, insert C before seat textile selection and 133 after it.
10	Olive	COM fabric .75 yards COL leather 11 sq. ft.	Code: Upchg: Description: C()133 \$ 104 Cal 133 compliant

42

Code: Description:
TSF thin seat foam
USF ultra seat foam (default)

## Generation by Knoll® Dimensions, Features and Operating Instructions

## **Generation by Knoll Ergonomic Dimensions**

Seat*	Thin Seat Foam	Ultra Seat Foam
Seat Height	15" - 19.5" (low cylinder) 16.5" - 21.75" (standard cylinder) 17.75" - 23.25" (high cylinder)	15.75" - 20.25" (low cylinder) 17.25" - 22.5" (standard cylinder) 18.5" - 24" (high cylinder)
Seat Depth (Adjustable)	15" - 18" (with arms) 15" - 17.5" (with arms)	15.75" - 18.75" (with arms) 15.75" - 18.25" (with arms)
Seat Width	21"	
Seat Pan Angle (Fixed)	2.85° rearward at rest	

#### Back\*

Backrest Height	24.125"
Backrest Width	19.375" at top of lumbar area
Lumbar Support (Fixed)	9.25"
Lumbar Support (Adjustable)	8.125" - 11.375" (optional lumbar)
Angle between Seat and Back	96° - 111°
Tilt Range of Back	15°

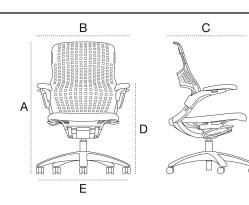
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Fixed)	10" (fixed)	9.5" (fixed)
Armrest Height from Seat (Adjustable)	6.625" - 11.125" (height adjustable arms) 6.625" - 11.125" (high performance arms)	6.125" - 10.625" (height adjustable arms) 6.125" - 10.625" (high performance arms)
Inside Distance between Armrests (Fixed)	21.5" (fixed and height adjustable arms)	
Inside Distance between Armrests (Adjustable)	17.5" - 19.5" (high performance arms)	

<sup>\*</sup>All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

## Generation by Knoll Chair Measurements\*\*

A. Overall Height	39.25" - 44.5" (glides reduce height by 0.25")		
B. Overall Width	21" (armless) 28.5" (with arms)		
C. Overall Depth	26" excluding base		
D. Arm Height from Floor	26.625" - 32" (fixed arms) 22.75" - 32.5" (height adjustable and high performance arms)		
E. Base Diameter	26.75"		
Weight	37 lbs. (plastic base, high performance arms) 39 lbs. (aluminum base, high performance arms)		

<sup>\*\*</sup>Standard cylinder



## **Generation by Knoll Performance Information**

Synchronized recline ratio seat:back is 1°: 4.4° Arm pads measure 9.6" long x 4.3" wide High performance arm pads adjust 2" in width (1" per arm), 1.5" in depth and pivot 45° Flex Top folds up to 90° rearward

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

BIFMA G1: 2013 (U.S. ergonomic guidelines)

ANSI/HFES 100-2007 (U.S. ergonomic standard)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile and Dark finish with fire-retardant additive (U.S. flammability standard for full chair)

44

EN 1335-1: 2000 (European ergonomic standard)

AS/NZS 4438: 1997 Level 6 (Australia, New Zealand structural and dimensional standard)

The Generation by Knoll work chair has been tested and is approved for use by individuals weighing up to 300 pounds

## **Generation by Knoll® Features and Operating Instructions**

## No Adjustment Necessary



Sit back and the Flex Back supports you and responds to your multidimensional movements.



## Flex Top

Simply rest your arms comfortably over the top of the



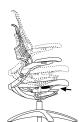
Sit in any position–forward or sideways–and the Flex Seat supports you with  $270^{\circ}$  of seat edge flex.



#### **Dynamic Suspension control**

The synchronized recline counterbalances your body weight for a smooth and effortless ride. Four independent flexors act as suspension devices that respond to your multidirectional movements—forward, backward and side-to-side.

## Intuitive Adjustments (Standard)

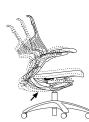


Lift the right front lever. Sit down to lower the seat or remove your weight to raise it. Release the lever to lock.



While seated, lift the left lever and slide the seat to the desired position. Release the lever to lock.

## Tilt preference selector



Select the degree of recline movement for your preference and your task. Sit fully upright. Rotate the back right lever until it clicks into one of three positions—all the way back for the most movement, in the middle for less, or all the way forward for greater upright support.

## **Performance Options**



Cantilevered arm supports provide seated clearance for your legs and feature Continuous Lumbar, so your back is supported when side sitting.



## Height adjustable arm

To adjust the height, lift the lever on the arm and lift the arm to disengage. Slide the arm to the desired position and release the lever to lock.



## High performance arm

Arm options

To adjust the height, lift the lever on the arm and lift the arm to disengage. Slide the arm to the desired position and release the lever to lock. Free float arm pads move easily in width and depth, and pivot.



45

## Height adjustable lumbar

Grasp both sides of the lumbar support and slide it to the desired position.

Generation by Knoll® Technical Information

#### CONSTRUCTION INFORMATION

#### Flex Back

Integrally colored, high performance elastomer and glass reinforced polyester structure

#### Fixed, height adjustable and high performance arms

Burnished cast aluminum and integrally colored, glass reinforced nylon supports with integrally colored, self skinning polyurethane arm pads

#### Flex Seat

High-resiliency molded urethane foam with textile cover and integrally colored, glass reinforced, impact modified nylon structure

#### Controls

A. Dynamic Suspension control A solid state construction of integrally colored, high performance elastomer, glass reinforced polyester and cast zinc

B. Tilt preference selector Integrally colored nylon and acetal; integrally colored, glass reinforced

C. Seat depth adjustment mechanism Steel plate with integrally colored polypropylene parts

#### Pneumatic cylinder Steel

#### Base

Burnished cast aluminum or integrally colored, glass reinforced nylon; five star design

#### Hard casters and glides Integrally colored nylon

#### Soft casters

Integrally colored nylon over molded with thermoplastic polyurethane

#### Height adjustable lumbar

Integrally colored, glass reinforced polycarbonate

#### **CLEANING INSTRUCTIONS**

#### Hard surfaces and Flex Back Net General cleaning

Frequent vacuuming or light brushing to remove dust and grime is recommended. Spot clean with a mild upholstery shampoo or the foam from a mild detergent. When using a cleaning product, follow instructions carefully and clean only in a well-ventilated room. Avoid any product that contains carbon tetrachloride or other toxic materials. With any method, pretest a small area before proceeding. When an overall soiled conditioned has been reached, use a professional furniture cleaning service or call Knoll Field Service at 800-445-5045 with questions.

#### Healthcare cleaning

Generation's hard surfaces and Flex Back Net successfully passed third-party testing for the following five cleaning agents commonly used in healthcare facilities:

- Clorox Germicidal Liquid Bleach diluted 1:5 ratio to tap water (pH
- Clorox Cleanup undiluted 100% solution (pH 9.7)
- Wex-Cide 128 Concentrate Phenolic Germicide by Wexford Labs diluted 1 ounce to 1 gallon tap water (pH 3.7)
- Formula 880 Quaternary Germicide by Grand Technologies diluted ½ ounce to 1 gallon tap water (pH 8.1)
- Hydroxi Pro Concentrate 128 by Core Products diluted 1:8 ratio to tap water (pH 7.2)

In addition to the testing detailed above, Knoll has conducted internal testing of Virox 5 RTU cleaning solution on Generation structural parts with no adverse effects.

#### **Generation Fabric**

Cleaning code W-S: water or solvent based cleaning agent; can be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles Price List for further details on cleaning codes.

#### **ENVIRONMENTAL**

#### SMaRT® Sustainable Platinum certified

SMaRT© Consensus Sustainable Product Standard is a comprehensive, transparent sustainable product standard that measures a product's environmental, economic and social benefits over its life cycle and throughout its global supply chain, from raw materials extraction through use, reclamation or re-use. Generation can contribute to achieving a LEED® Innovation in Design credit for its SMaRT® certification.

#### established level® as a common framework against which to evaluate the environmental and social responsibility of a variety of products. level® is part of BIFMA's ongoing development of voluntary

product and industry standards that

BIFMA level® 3 certified BIFMA has

support safe, healthy and sustainable workplaces. To achieve level® certification, Knoll partners with Scientific Certification Systems (SCS), known for its integrity and scientific rigor.

#### **GREENGUARD** certified

Generation is GREENGUARD and GREENGUARD Gold certified and can contribute to achieving LEED® credits.

#### Warranty:

Generation by Knoll is warranted for 12 years, 24-hour, 7 days a week, multi shift use including the Flex Back Net, structural and operational parts, controls, casters, and pneumatic cylinders; 12 years parts and labor to repair; 3 years uphostery, finishes and labor to repair. See Knoll Selling Policy for further details, conditions and exclusions.

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# ReGeneration by Knoll® Flex Back Net work chair

model armless 44-1-NA-2-S-X-HC high performance elastomer suspension back, Designer(s): Formway Design, 2012 recline resistance feature, sliding seat, plastic base, standard cylinder, no optional lumbar, hard Award(s): casters GOOD DESIGN, Chicago Athenaeum, 2012, USA 44-1-HA-2-S-X-HC height adjustable high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, no optional lumbar, hard casters high performance 44-1-HP-2-S-X-HC high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, no optional lumbar, hard REGENSEAT REGENSEAT

Replacement seat

base grade	grades <b>A</b>	COM <b>B</b>	Θ	0	<b>3</b>	G	0	0	0	0	COL	Ø	<b>w</b>	8	Ø
\$759.	\$773.	\$778.	\$793.	\$812.	\$817.	\$840.	\$855.	\$883.	\$926.	\$945.	\$965.	\$1,046.	\$1,127.	\$1,156.	\$1,189.
950.	965.	970.	984.	1,003.	1,007.	1,032.	1,046.	1,075.	1,117.	1,137.	1,156.	1,237.	1,318.	1,347.	1,380.
1,046.	1,060.	1,065.	1,080.	1,098.	1,103.	1,127.	1,141.	1,170.	1,213.	1,233.	1,251.	1,332.	1,414.	1,442.	1,476.
186.	201.	206.	220.	238.	243.	268.	282.	311.	353.	373.	391.	473.	554.	583.	616.

#### Order Code

Example:	44-1-HP-2-S-X-HC-DK-09- USF-RU01
44	ReGeneration by Knoll
1	Flex Back Net model
HP	High performance arms
2	Plastic base
S	Standard cylinder
X	No optional lumbar
HC	Hard casters for soft floors
DK	Dark finish
09	Onyx Flex Back Net color
USF	Ultra seat foam
RU01	Generation Fabric, Storm

Example for Cal 133:

44-1-HP-4-S-X-HC-DK-01-USF-C-K448/12-133

Ordering information	Options
Specify:  1. Pattern number  2. Finish color	Lumbar Option: Flex For optional lumbar, replace X in pattern Sele with L Cod
<ul><li>3. Flex Back Net color</li><li>4. Seat foam</li><li>5. Seat textile</li></ul>	Code:         Upchg:         Description:         03           L         \$51         lumbar support         06           09         09
Options Polished Aluminum Base:	Note: 10  To order a lumbar separately, use pattern number 44LUMBAR. The list price is \$51.  \$52.
Replace 2 in pattern with 4	Casters and Glides: Cod
Code: Upchg: Description: 4 \$71 polished aluminum	Replace HC in pattern with one of the following:
base	Code: Upchg: Description: SC \$41 soft casters for hard floors
Cylinder Height Options: For height ranges see ReGeneration	GL n/c glides
Dimensions page. Replace S in pattern	Finish Color:

48

Code: Description:

DK Dark finish

with one of the following:

low cylinder high cylinder

Code: Description:

	one of the following back colors  Description:
03	Pebble (medium grey)
06	Espresso (brown)
09	Onyx (black)
10	Olive (dark green)
Seat Fe	oam Options:
Select	one of the following:
Code:	Description:
TSF	thin seat foam
USF	ultra seat foam (default)

**Textile Options** 

foam or RU for ultra seat foam, followed leathers: by two digit color code. Select one of the Please refer to the textile matrices at the following: beginning of the price list for approved fabrics and leathers. Code: Description: 01 Storm Customer's Own Material/Leather: Pebble 03 See Customer's Own Material Seating Desert Process Overview at the beginning of the 05 Lemongrass price list 06 Espresso 07 COM/COL Textile Requirements Firecracker 80 Bluemarine For both thin and ultra seat foam: Onyx 10 Olive

Generation Fabric - Base Grade

Generation Fabric prefix RT for thin seat

COM seat = .7 yardsCOL seat = 11 square feet

 $Knoll Textiles\ fabrics\ and\ Spinneybeck$ 

See textile matrices at the beginning of the price list for pre-approved Cal 133

**≜** = Cal 133 pre-approved

To specify, insert C before seat textile selection and 133 after it

Code: Upchg: Description: C()133 \$51 Cal 133 compliant

49

list price

# ReGeneration by Knoll® fully upholstered work chair

REGENSEAT

modelarmless  $\label{eq:continuous} \mbox{full upholstery over a high performance elastomer} \qquad \mbox{\bf 44-2-NA-2-S-X-HC}$ Designer(s): Formway Design, 2012 suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA height adjustable full upholstery over a high performance elastomer 44-2-HA-2-S-X-HC suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters high performance full upholstery over a high performance elastomer 44-2-HP-2-S-X-HC suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters

Replacement seat

REGENSEAT

list price base grade	grades	COM B	Θ	0	<b>3</b>	G	<b>©</b>	•	0	•	COL	Ø	<b>w</b>	⊗	V
\$903.	\$931.	\$960.	\$988.	\$1,007.	\$1,018.	\$1,065.	\$1,094.	\$1,151.	\$1,237.	\$1,247.	\$1,275.	\$1,294.	\$1,361.	\$1,400.	\$1,452
1,094.	1,123.	1,151.	1,180.	1,199.	1,208.	1,256.	1,285.	1,342.	1,428.	1,437.	1,466.	1,485.	1,552.	1,590.	1,643
1,189.	1,217.	1,247.	1,275.	1,294.	1,304.	1,352.	1,380.	1,437.	1,524.	1,533.	1,562.	1,581.	1,647.	1,686.	1,738
186.	201.	206.	220.	238.	243.	268.	282.	311.	353.	373.	391.	473.	554.	583.	616

Order Code	Ordering Information	Options	Generation Fabric - Base Grade		
Example: 44-2-HP-2-S-X-HC-DK-USF-RU09-RB09-ROB09  44 ReGeneration by Knoll  2 Fully upholstered back HP High performance arms  2 Plastic base  S Standard cylinder  X No optional lumbar  HC Hard casters for soft floors  DK Dark finish  USF Ultra seat foam  RU09 Seat textile in Generation Fabric, Storm  RB09 Inner back textile in Generation Fabric, Storm  ROB09 Outer back in Generation Fabric, Storm  Example for Cal 133:  44-2-HP-2-S-X-HC-DK-USF-C-RU09/133-RB09/133-ROB09	Specify:  1. Pattern number 2. Finish color 3. Seat foam 4. Seat textile 5. Inner back textile 6. Outer back Generation Fabric color  Options  Polished Aluminum Base: Replace 2 in pattern with 4  Code: Upchg: Description: 4 \$71 polished aluminum base  Cylinder Height Options: For height ranges see ReGeneration Dimensions page. Replace S in pattern with one of the following:  Code: Description: L low cylinder H high cylinder	Casters and Glides: Replace HC in pattern with one of the following: Code: Upchg: Description: SC \$41 soft casters for hard floors GL n/c glides  Finish Color: Code: Description: DK Dark finish  Seat Foam Options: Select one of the following: Code: Description: TSF thin seat foam USF ultra seat foam (default)	Generation Fabric prefix RT for thin seat foam or RU for ultra seat foam, RB for inner back textile, and ROB for outer back textile, followed by two digit color code. Select one of the following:  Code: Description:  1 Storm 2 Pebble 4 Desert 5 Lemongrass 6 Espresso 7 Firecracker 8 Bluemarine 9 Onyx 10 Olive		

50

#### **Textile Options**

 $Knoll Textiles\ fabrics\ and\ Spinneybeck$ leathers:

Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers for the seat and inner back.

Note: ReGeneration outer back can only be upholstered with Generation Fabric.

Split upholstery:

ReGeneration seats and inner backs can be upholstered in any two approved fabrics or leathers. The list price of the chair equals the list price of the higher of the two upholstery grades.

Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the

COM/COL Textile Requirements

COM seat (TSF and USF) = .7 yards COM inner back = 1.2 yards COL seat (TSF and USF) = 11 square COL inner back = 14 square feet

**≜** = Cal 133 pre-approved

To specify, insert C before textile selections and 133 after the seat and inner back textile codes.

See textile matrices at the beginning of

the price list for pre-approved Cal 133

Code: Upchg: Description: C()133 \$102 Cal 133 compliant

# ReGeneration by Knoll® Flex Back Net high task chair

high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters armless 44-1-NA-2-T-X-HC Designer(s): Formway Design, 2012 Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters height adjustable 44-1-HA-2-T-X-HC high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters high performance 44-1-HP-2-T-X-HC REGENSEAT REGENSEAT

Replacement seat

52

list price base grade	grades	COM B	•	o	•	G	G	0	0	0	COL	Ø	Ø	8	0
\$912.	\$926.	\$931.	\$945.	\$965.	\$970.	\$993.	\$1,007.	\$1,036.	\$1,080.	\$1,098.	\$1,117.	\$1,199.	\$1,279.	\$1,309.	\$1,342
1,103.	1,117.	1,123.	1,137.	1,156.	1,160.	1,185.	1,199.	1,227.	1,270.	1,290.	1,309.	1,389.	1,471.	1,499.	1,533
1,199.	1,213.	1,217.	1,233.	1,251.	1,256.	1,279.	1,294.	1,323.	1,366.	1,385.	1,404.	1,485.	1,567.	1,595.	1,629
186.	201.	206.	220.	238.	243.	268.	282.	311.	353.	373.	391.	473.	554.	583.	616

Order Co	de	Ordering Information						
Example:	44-1-HP-2-T-X-HC-DK-09- USF-RU01	Specify: 1. Pattern number 2. Finish color 3. Flex Back Net color 4. Seat foam						
44 1 HP	ReGeneration by Knoll Flex Back Net model High performance arms							
1 T	Plastic base	5. Seat textile						
X	High task cylinder No optional lumbar	Options						
HC DK 09	Hard casters for soft floors  Dark finish  Onyx Flex Back Net color	Polished Aluminum Base: Replace 2 in pattern with 4						
USF	Ultra seat foam	Code: Upchg: Description: 4 \$71 polished aluminum						
RU01  Example for	Generation Fabric, Storm or Cal 133:	base						
44-1-HP-4 K448/12-1	-S-X-HC-DK-01-USF-C- 33							

1	Options						
	Lumbar Option:	Flex Back Net Colors:					
	For optional lumbar, replace X in pattern with L	Select one of the following back colors:					
		Code: Description:					
	Code: Upchg: Description:	03 Pebble (medium grey)					
	L \$51 lumbar support	06 Espresso (brown)					
	N/	09 Onyx (black)					
	Note:	10 Olive (dark green)					
	To order a lumbar separately, use pattern						
	number 44LUMBAR. The list price is	a . F					
se:	\$51.	Seat Foam Options: Select one of the following:					
th 4	Casters and Glides:	Code: Description:					
iption:	Replace HC in pattern with one of the	TSF thin seat foam					
ned aluminum	following:	USF ultra seat foam (default)					
e	Code: Upchg: Description:	der anna seat roum (deraum)					
	SC \$41 soft casters for hard floors						
	GL n/c glides						
	Finish Color:						
	Code: Description:						
	DK Dark finish						

G .: Dl: C Dmc .!:		V 11T (1 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cal 133:				
	ation Fabric prefix RT for thin seat r RU for ultra seat foam, followed	KnollTextiles fabrics and Spinneybeck leathers:					
	· · · · · · · · · · · · · · · · · · ·	Please refer to the textile matrices at the	See textile matrices at the beginning of				
by two digit color code. Select one of the following:		beginning of the price list for approved	the price list for pre-approved Cal 133 textiles.				
		fabrics and leathers.	textures.				
	Description:	labrics and feathers.	s – Cai 133 pre-approved				
01	Storm	Customer's Own Material/Leather:	To specify, insert C before seat textile				
03	Pebble Desert	See Customer's Own Material Seating	selection and 133 after it				
04		Process Overview at the beginning of the	Code: Upchg: Description:				
05	Lemongrass	price list	C() 133 \$51 Cal 133 compliant				
06	Espresso	•	C()155 #51 Car 155 Compilant				
07	Firecracker	COM/COL Textile Requirements					
80	Bluemarine	For both thin and ultra seat foam:					
09	Onyx	COM seat = .7 yards					
10	Olive	COL seat = 11 square feet					
		COL seat = 11 square feet					

# ReGeneration by Knoll® fully upholstered high task chair

model armless  $full \ upholstery \ over \ a \ high \ performance \ elastomer \qquad \textbf{44-2-NA-2-T-X-HC}$ Designer(s): Formway Design, 2012 suspension back, sliding seat, plastic base, high task cylinder, hard casters Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA full upholstery over a high performance elastomer height adjustable suspension back, sliding seat, plastic base, high task cylinder, hard casters high performance full upholstery over a high performance elastomer 44-2-HP-2-T-X-HC suspension back, sliding seat, plastic base, high task cylinder, hard casters

Replacement seat

list price base grade	grades	COM B	Θ	0	•	G	<b>©</b>	0	0	0	COL	V	0	8	Ø
\$1,055.	\$1,084.	\$1,112.	\$1,141.	\$1,160.	\$1,170.	\$1,217.	\$1,247.	\$1,304.	\$1,389.	\$1,400.	\$1,428.	\$1,447.	\$1,514.	\$1,552.	\$1,604.
1,247.	1,275.	1,304.	1,332.	1,352.	1,361.	1,409.	1,437.	1,494.	1,581.	1,590.	1,619.	1,638.	1,705.	1,743.	1,796.
1,342.	1,371.	1,400.	1,428.	1,447.	1,457.	1,505.	1,533.	1,590.	1,677.	1,686.	1,714.	1,734.	1,800.	1,839.	1,891.
186.	201.	206.	220.	238.	243.	268.	282.	311.	353.	373.	391.	473.	554.	583.	616.

Order Cod	de
Example:	44-2-HP-2-T-X-HC-DK- USF-RU09-RB09-ROB09
44	ReGeneration by Knoll
2	Fully upholstered back
HP	High performance arms
2	Plastic base
T	High task cylinder
X	No optional lumbar
HC	Hard casters for soft floors
DK	Dark finish
USF	Ultra seat foam
RU09	Seat textile in Generation
	Fabric, Storm
RB09	Inner back textile in
	Generation Fabric, Storm
ROB09	Outer back in Generation
	Fabric, Storm

REGENSEAT

Example for Cal 133:

44-2-HP-2-S-X-HC-DK-USF-C-RU09/133-RB09/133-ROB09

#### **Ordering Information** Options Casters and Glides: Replace HC in pattern with one of the 1. Pattern number 2. Finish color Code: Upchg: Description: Seat foam 4. Seat textile \$41 soft casters for hard 5. Inner back textile 6. Outer back Generation Fabric color GL n/c glides Finish Color: Options Code: Description: Dark finish $Polished\ Aluminum\ Base:$ Replace 2 in pattern with 4 Seat Foam Options: Code: Upchg: Description: 4 \$71 polished alu Select one of the following: polished aluminum Code: Description: TSF thin seat foam

USF ultra seat foam (default)

#### Generation Fabric prefix RT for thin seat foam or RU for ultra seat foam, RB for inner back textile, and ROB for outer back textile, followed by two digit color

code. Select one of the following:

Generation Fabric - Base Grade

Code: Description: 01 Storm 03 Pebble 04 Desert 05 Lemongrass 06 Espresso 07 Firecracker Bluemarine 09 Onyx Olive

REGENSEAT

#### **Textile Options**

 $Knoll Textiles\ fabrics\ and\ Spinneybeck$ leathers:

Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers for the seat and inner back.

Note: ReGeneration outer back can only be upholstered with Generation Fabric.

Split upholstery: ReGeneration seats and inner backs can

be upholstered in any two approved fabrics or leathers. The list price of the chair equals the list price of the higher of the two upholstery grades.

Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list

COM/COL Textile Requirements

COM seat (TSF and USF) = .7 yards COM inner back = 1.2 yards COL seat (TSF and USF) = 11 square

COL inner back = 14 square feet

Cal 133: See textile matrices at the beginning of  $% \left\{ \mathbf{e}_{i}^{\mathbf{e}}\left( \mathbf{e}_{i}^{\mathbf{e}}\right) \right\} =\mathbf{e}_{i}^{\mathbf{e}}\left( \mathbf{e}_{i}^{\mathbf{e}}\right)$ the price list for pre-approved Cal 133

**≜** = Cal 133 pre-approved

To specify, insert C before textile selections and 133 after the seat and inner back textile codes.

Code: Upchg: Description: C()133 \$102 Cal 133 compliant

# ReGeneration by Knoll® Dimensions, Features and Operating Instructions

#### **ReGeneration by Knoll Ergonomic Dimensions**

			-
Seat*	Thin Seat Foam	Ultra Seat Foam	
Seat Height	15" - 19.7" (low cylinder) 16.4" - 21.6" (standard cylinder) 18" - 23.2" (high cylinder) 22" - 30.8" (high task)	15.3" - 20" (low cylinder) 16.7" - 21.9" (standard cylinder) 18.3" - 23.5" (high cylinder) 22.2" - 31" (high task)	
Seat Depth (Adjustable)	16" - 18"	16" - 18"	
Seat Width	19.7"	19.7"	
Seat Pan Angle (Fixed)	2° rearward at rest	3° rearward at rest	
Seat Pan Angle (Adjustable)	2° - 6° rearward during recline	3° - 7° rearward during recline	

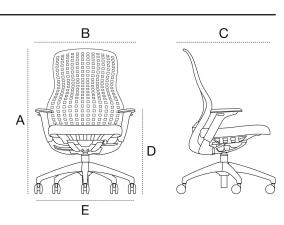
Back*	Flex Back Net	Fully upholstered
Backrest Height	23.1"	23.1"
Backrest Width	19.9"	19.9"
Lumbar Support (Fixed)	8.5"	8.5"
Lumbar Support (Adjustable)	8.9"	n/a
Angle between Seat and Back	95° (work and high task chairs)	96° (work and high task chairs)
Tilt Range of Back	15° (work chair); 4° (high task chair)	15° (work chair); 4° (high task chairs)

Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	6.8" - 10.8" height adjustable arms 6.6" - 10.8" high performance arms	6.5" - 10.5" height adjustable arms 6.3" - 10.5" high performance arms
Inside Distance between Armrests (Fixed)	19.7" height adjustable arms	19.7" height adjustable arms
Inside Distance between Armrests (Adjustable)	16" - 20" high performance arms	16" - 20" high performance arms

<sup>\*</sup> All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of ±5%

#### ReGeneration by Knoll Chair Measurements\*\*

A. Overall Height	38.1" - 43.3" with standard cylinder				
C	43.5" - 52.3" with high task cylinder				
	(add 0.4" for aluminum base)				
B. Overall Width	26" armless				
	28.5" with height adjustable arms				
	29" with high performance arms				
C. Overall Depth	24.6" excluding base				
O. Arm Height from Floor	22.9" - 32.1" (work chair, height adjustable arms)				
	22.5" - 31.9" (work chair, high performance arms)				
	28.3" - 40.9" (high task chair, height adjustable arms)				
	27.9" - 40.7" (high task chair, high performance arms)				
	(add 0.4" for aluminum base)				
E. Base Diameter	26"				
Weight	27 lbs. (height adjustable arms), 28 lbs. (high performance arms)				
	(aluminum base adds 2 lbs., upholstered back option adds 3 lbs.,				
	high task chair adds 4.8 lbs.)				
44 TH TO 1 NT 1 1 1	. 1 1 1				



#### **ReGeneration by Knoll Performance Information**

Synchronized recline ratio seat: back is 1°:6°	High task footing measures 18" in diameter
High perfomance arm pads measure 8.2" long x 3.8" wide	Height adjustable arm pads measure 6.25" long x 3.4" wide
High performance arm pads adjust 4" in width (2" per arm) 1.7	5" in depth and pivot 30.5° (20° inward, 10.5° outward)

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

ANSI/HFES 100-2007 (U.S. ergonomic standard)

BIFMA G1: 2013 (U.S. ergonomic guidelines)

EN 1335-1 : 2000 (Europe ergonomic standard) for Flex Back armless work chair

AS/NXS 4438: 1997 Level 6 (Australia, New Zealand structural and dimensional standard) for Flex Back armless work chair

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

The ReGeneration by Knoll work chair has been tested and is approved for use by individuals weighing up to 300 pounds.

## ReGeneration by Knoll® Features and Operating Instructions

#### **No Adjustment Necessary**

#### Flex Back Net

Sit back and the Flex Back Net cradles your back, providing integral lumbar support. Optional fully upholstered back provides the additional comfort of foam and fabric over the Flex Back Net.



#### Slim profile back

The contoured frame provides continuous support, following the curves of your shoulders, back and lumbar.

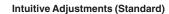


Sit in any position-forward, sideways or perched-and the Flex Seat supports you with 270° of seat edge flex.



#### **Dynamic Suspension control**

The synchronized recline counterbalances your body weight for a smooth and effortless ride. Four independent flexors act as suspension devices that respond to your multidirectional movements-forward, backward and side-to-side.





#### Seat height

Lift the right lever. Sit down to lower the seat or remove your weight to raise it. Release the lever to



#### Seat depth

To adjust the seat depth while sitting on the chair, lift the left lever and slide the seat to the desired location. Release the lever to lock.



#### Recline resistance

Sit fully upright. Push the right lever backward for the full range of recline, or pull it forward for upright



#### **Performance Options**



#### Arm options

Set-back arm supports provide clearance for your legs and feature Continuous Lumbar, so your back is supported when side sitting.



#### Height adjustable arm

To adjust the height, push the button on the arm. Slide the arm to the desired position and release the button to lock.



#### High performance arm

To adjust the height, lift the lever on the arm. Slide the arm to the desired position and release the lever to lock. Free float arm pads easily move in width and depth and pivot.



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## Adjustable lumbar

(Flex Back Net model only) Grasp the lever at the center of the outer back and slide it to the desired position.

<sup>\*\*</sup> Flex Back Net, standard cylinder, plastic base

ReGeneration by Knoll® Technical Information

#### CONSTRUCTION INFORMATION

#### Slim profile back support

Integrally colored. rapidly-renewable, high performance elastomer with postconsumer recycled content polyester structure; optional biobased urethane foam upholstery with glass reinforced nylon and ABS substrates and sewn textile cover

#### Adjustable arm supports

Integrally colored, glass reinforced, post consumer recycled content polyester structure

#### Arm pads

Integrally colored, self skinning polyurethane

#### Flex Seat

High-resiliency molded biobased foam with sewn textile cover and integrally colored, glass reinforced, impact modified nylon seat structure

#### Controls

A. Dynamic Suspension control A solid state construction of integrally colored, high performance elastomer, glass reinforced and cast aluminum

B. Adjustment levers. Integrally colored, glass reinforced nylon

C. Seat depth adjustment plate Integrally colored, glass reinforced, nylon

#### Pneumatic cylinder Steel

#### Integrally colored, glass reinforced nylon with cast zinc insert or

polished, cast aluminum; five star design

#### **Hard casters**

Integrally colored nylon and steel

#### Soft casters

Integrally colored nylon over molded with polyurethane, and steel

#### Glides

Integrally colored nylon

#### Optional adjustable lumbar Frosted clear polyester blend

Steel footring, aluminum die cast spokes and rubber fit ring

#### **Generation Fabric**

100% polyester; 100,000+ double rubs, Wyzenbeek method; Oeko-Tex certified for human safety; Greenguard Indoor Air Quality Certified®

#### **CLEANING INSTRUCTIONS**

#### Hard surfaces and Flex Back Net

#### General cleaning

Frequent vacuuming or light brushing to remove dust and grime is recommended. Spot clean with a mild upholstery shampoo or the foam from a mild detergent. When using a cleaning product, follow instructions carefully and clean only in a well-ventilated room. Avoid any product that contains carbon tetrachloride or other toxic materials. With any method, pretest a small area before proceeding. When an overall soiled conditioned has been reached, use a professional furniture cleaning service or call Knoll Field Service at 800-445-5045 with questions.

#### Healthcare cleaning

ReGeneration's hard surfaces and Flex Back Net successfully passed third-party testing for the following five cleaning agents commonly used in healthcare facilities:

- Clorox Germicidal Liquid Bleach diluted 1:5 ratio to tap water (pH
- Clorox Cleanup undiluted 100% solution (pH 9.7)
- Wexcide 128 Concentrate Phenolic Germicide by Wexford Labs diluted 1 ounce to 1 gallon tap water (pH 3.7)
- Formula 880 Quaternary Germicide by Grand Technologies diluted ½ ounce to 1 gallon tap water (pH 8.1)
- · Hydroxi Pro Concentrate 128 by Core Products diluted 1:8 ratio to tap water (pH 7.2)

In addition to the testing detailed above, Knoll has conducted internal testing of Virox 5 RTU cleaning solution on ReGeneration structural parts with no adverse effects.

#### **Generation Fabric**

Fabric with cleaning codes W or W-S are designed to be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles Price List for further details on cleaning codes.

#### **SMaRT®** Sustainable Platinum certified

**ENVIRONMENTAL** 

SMaRT<sup>©</sup> Consensus Sustainable Product Standard is a comprehensive, transparent sustainable product standard that measures a product's environmental, economic and social benefits over its life cycle and throughout its global supply chain, from raw materials extraction through use, reclamation or re-use. ReGeneration can contribute to achieving a LEED  $^{\tiny \textcircled{\tiny 0}}$ Innovation in Design credit for its SMaRT<sup>©</sup> certification.

#### BIFMA level® 3 certified BIFMA has

established level® as a common framework against which to evaluate the environmental and social responsibility of a variety of products. level® is part of BIFMA's ongoing development of voluntary product and industry standards that support safe, healthy and sustainable workplaces. To achieve level® certification, Knoll partners with Scientific Certification Systems (SCS), known for its integrity and scientific rigor.

#### **GREENGUARD** certified

ReGeneration is GREENGUARD and GREENGUARD Gold certified and can contribute to achieving LEED® credits.

#### **Oeko-Tex certified**

Generation Fabric is certified by the international third party Oeko-Tex for human safety

#### WARRANTY

ReGeneration by Knoll is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

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# MultiGeneration by Knoll® multipurpose chair

2SEAT

armless stacking chair with glides 2-S-C-N-X-GL stacking armless Designer(s): Formway Design, 2010 Award(s): Chicago Athenaeum, GOOD DESIGN Award, 2010 2-S-A-N-X-GL stacking arm stacking chair with fixed arms and glides hybrid armless armless hybrid chair with glides 2-H-C-N-X-GL hybrid arm hybrid chair with fixed arms and glides 2-H-A-N-X-GL upholstered seat upholstered seat option (replace N in pattern with S Stacking chair shown top, Hybrid chair shown bottom 2SDOLLY dolly to transport up to 10 stacking chairs 2SDOLLY 2SGA 2SGA ganging clip to connect armless stacking chairs

seat reupholstery assembly

2SEAT

list price non- upholstered	base grade	A	COM B	<b>©</b>	0	<b>(3</b>	G	<b>©</b>	•	0
\$276.										
333.										
444.										
499.										
	111.	137.	152.	164.	180.	195.	216.	223.	264.	286.
390.										
7.										
	150.	175.	189.	202.	218.	233.	254.	261.	301.	324.

Order Code		Ordering Information		Options							
Example:	2-H-A-S-X-HC 2 ON GENF09	Specify: 1. Pattern number	Tablet require	,	- models only, assembly		Book basket (2S- models only): Replace X in pattern with B.				
2	MultiGeneration by Knoll	2. Frame finish	For fli	n un table	tarm replace C in	Note: Chairs with book basket do not					
Н	hybrid chair	3. Shell color		For flip up tablet arm, replace C in pattern with L for left-handed tablet or R		stack.					
A	fixed arms	4. Seat upholstery fabric (if applicable)			tablet. Tablet arm						
S	upholstered seat pad				rith black edgeband.	Code:	Upchg:	Description:			
X	no book basket				ort rod will match frame	В	\$83	Book basket, Silver			
НС	hard casters		finish	selected.				finish			
2	Black frame finish		Note:	Chairs wi	th tablet arms do not	C . O .:					
ON	Onyx shell color				required. Visit	Caster Options: Replace GL in pattern with one of the following:					
GENF09	Generation Fabric, Onyx				stallation instructions. sible for assembly costs.						
Example for Cal 133:			Schol	not respon	isible for assembly costs.	Code: HC	Upchg: \$32	Description: hard casters for soft			
Z-11-A-3-X	-HC 2 ON C (GENF09)133		Code: L	<i>Upchg:</i> \$208	Description: Left-handed tablet arm chair	SC	\$32	floors soft casters for hard floors			
			R	\$208	Right-handed tablet arm chair						

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	Frame finishes: Select one of the following		Use pr	ad fabric colors: efix GENF following by the two	KnollTextiles fabrics: Please refer to the textile matrices at the	Cal 133: MultiGeneration is Cal 133 compliant				
Code:	2 n/c Black	digit co followi	olor code. Select one of the ng:	beginning of the price list for approved fabrics.	standard when non-upholstered. For upholstered seat chairs, an upcharge is					
3 4 C	n/c n/c \$208	Metallic Grey Silver Chrome (2H- models	Code: 01 03	Description: Storm (dark grey) Pebble (medium grey)	Customer's Own Material: See Customer's Own Material Seating	required. See ter beginning of the pre-approved Ca				
	only) 04 Des 05 Len	Desert (beige) Lemongrass (green)	Process Overview at the beginning of the price list	<b>2</b> = Cal 133 pre-approved						
Shell colors:		06 Espresso (brown) 07 Firecracker (red)		COM Requirements: fabric .65 yards	To specify, insert C before seat fabric selection and 133 after it.					
Select	one of the	efollowing	80	Bluemarine (blue)		Code: Upchg:	Description:			
Code: RD	Upchg: n/c	Dark Red	08 Bluemarine (blue)			C()133 \$ 52	Cal 133 compliant fabric			
YW	n/c	Yellow								
WH	n/c	Off White								
GY	n/c	Grey								
DG	n/c	Dark Grey								
ON	n/c	Onyx (black)								

**Fabric Options** 

Generation Fabric - Base Grade

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**Finish Options** 

# MultiGeneration by Knoll® stools

description 2-C-C-N-X Designer(s): counter-height stool armless counter-height stool Formway Design, 2015 armless bar-height stool 2-B-C-N-X bar-height stool upholstered seat upholstered seat option (replace N in pattern with  $\quad \textbf{S}$ 2SEAT 2SEAT seat reupholstery assembly Bar-height stool

order Code		Ordering Information	Finish	Options	3	Generation Fabric - Base Grade			
1 0	2-B-C-S-X 2 ON GENF09  MultiGeneration by Knoll bar-height stool armless upholstered seat pad no book basket Black frame finish Onyx shell color  Specify:  1. Pattern number 2. Frame finish 3. Shell color 4. Seat upholstery fabric (if applicable)	Select Code: 2 3 4 Shell c Select Code: RD YW WH GY DG	Upchg: n/c n/c n/c olors:	Black Metallic Grey Silver  e following  Description: Dark Red Yellow Off White Grey Dark Grey	Use pr	and fabric colors: refix GENF following by the two olor code. Select one of the ing:  Description: Storm (dark grey) Pebble (medium grey) Desert (beige) Lemongrass (green) Espresso (brown) Firecracker (red) Bluemarine (blue) Onyx (black) Olive (dark green)	_		
			ON	n/c	Onyx				

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non- upholstered	base grade	A	COM B	Θ	0	<b>G</b>	G	0	0	0
\$600.										
600.										
	111.	137.	152.	164.	180.	195.	216.	223.	264.	286
	150.	175.	189.	202.	218.	233.	254.	261.	301.	324

#### **Fabric Options**

list price

KnollTextiles fabrics: Please refer to the textile matrices at the beginning of the price list for approved fabrics.

Customer's Own Material: See Customer's Own Material Seating Process Overview at the beginning of the

COM Requirements: fabric .65 yards

MultiGeneration is Cal 133 compliant standard when non-upholstered. For upholstered seat chairs, an upcharge is required. See textile matrix at the beginning of the price list for pre-approved Cal 133 fabrics.

≜ = Cal 133 pre-approved

To specify, insert C before seat fabric selection and 133 after it.

Code: Upchg: Description: C()133 \$ 52 Cal 133 compliant fabric

216.

254.

223.

261.

264.

301.

286.

324.

# MultiGeneration by Knoll® light task / high task

	model	description	pattern no.
Designer(s): Formway Design, 2016	light task armless	armless 5-star base with hard casters	2-5-S-C-N-2-HC
	light task arm	5-star base with fixed arms and hard casters	2-5-S-A-N-2-HC
.2.3.			
r. 1 1 1 .	high task armless	armless high task chair with hard casters	2-5-T-C-N-2-HC
Light task chair			
	high task arm	high task chair with fixed arms and hard casters	2-5-T-A-N-2-HC
	upholstered seat	upholstered seat option (replace N in pattern with S)	S
	2SEAT	seat reupholstery assembly	2SEAT

model	description	pattern no.	non- upholstered	base grade	A	COM B	Θ	0	<b>9</b>	
light task armless	armless 5-star base with hard casters	2-5-S-C-N-2-HC	\$500.							
light task arm	5-star base with fixed arms and hard casters	2-5-S-A-N-2-HC	 550.							
high task armless	armless high task chair with hard casters	2-5-T-C-N-2-HC	650.							_
high task arm	high task chair with fixed arms and hard casters	2-5-T-A-N-2-HC	 700.							
upholstered seat	upholstered seat option (replace N in pattern with S)	S		111.	137.	152.	164.	180.	195.	_
2SEAT	seat reupholstery assembly	2SEAT		150.	175.	189.	202.	218.	233.	_

Order Code		Ordering Information	Finish Options	Generation Fabric - Base Grade		
Example: 2 5	2-5-S-A-S-2-HC 2 ON GENF09 MultiGeneration by Knoll 5-star base	Specify: 1. Pattern number 2. Frame finish (specify only with fixed arms)	Casters and Glides: Replace HC in pattern with one of the following: Code: Upchg: Description:	Seat pad fabric colors: Use prefix GENF following by the two digit color code. Select one of the following:		
S A S	Standard cylinder Fixed arms Upholstered seat pad	3. Shell color 4. Seat upholstery fabric (if applicable)  Options	SC \$41 soft casters for hard floors GL n/c glides	Code: Description: 01 Storm (dark grey) 03 Pebble (medium grey) 04 Desert (beige)		
2 HC 2 ON GENF09	Black plastic base Hard casters for soft floors Black frame finish Onyx shell color Generation Fabric, Onyx	Base options:  Code: Description: black plastic base grey plastic base  Cylinder Height Options:	Frame finishes: Select one of the following  Code: Upchg: Description: 2 n/c Black 3 n/c Metallic Grey 4 n/c Silver	05 Lemongrass (green) 06 Espresso (brown) 07 Firecracker (red) 08 Bluemarine (blue) 09 Onyx (black) 10 Olive (dark green)		
Example for 2-5-S-A-S	or Cal 133: 2-HC 2 ON C (GENF09)133	Code: Description: L low cylinder	Shell colors: Select one of the following Code: Upchg: Description: RD n/c Dark Red YW n/c Yellow WH n/c Off White			
			GY n/c Grey DG n/c Dark Grey ON n/c Onyx (black)			

#### **Fabric Options**

list price

KnollTextiles fabrics:
Please refer to the textile matrices at the beginning of the price list for approved fabrics.

Customer's Own Material: See Customer's Own Material Seating Process Overview at the beginning of the price list

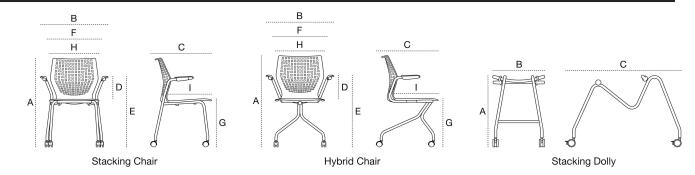
COM Requirements: fabric .65 yards

Cal 133: MultiGeneration is Cal 133 compliant standard when non-upholstered. For upholstered seat chairs, an upcharge is required. See textile matrix at the beginning of the price list for pre-approved Cal 133 fabrics.

≜ = Cal 133 pre-approved

To specify, insert C before seat fabric selection and 133 after it.

Code: Upchg: Description: C()133 \$ 52 Cal 133 compliant fabric



#### MultiGeneration Chair Measurements \*

	Stacking Chair	Hybrid Chair	Stacking Dolly
A. Overall Height	33.6"	33.9"	27.1"
B. Overall Width	21.6" armless / 25.6" fixed arm	20.5" armless / 25.6" fixed arm	19.7"
C. Overall Depth	21.4"	21.9"	43.8"
D. Arm Height from Seat	9.1" non-upholstered / 8.8" upholstered seat	9.1" non-upholstered / 8.8" upholstered seat	n/a
E. Arm Height from Floor	26.8"	26.9"	n/a
F. Inside Distance between Arm Rest	s 20.8"	20.8"	n/a
G. Seat Height	17.3" non-upholstered / 17.6" upholstered seat	17.3" non-upholstered / 17.6" upholstered seat	n/a
H. Seat Width	18.1"	18.1"	n/a
I. Seat Depth	16.3"	16.3"	n/a
Book basket	6.7" height, 11.5" width, 11.8" depth, 9.2" from floor		
Tablet arm	21" length, 14.5" width, 0.5" thick		
Weight	12 lbs. armless; 15 lbs. fixed arm Seat upholstery adds 2 lbs. Book basket adds 1 lb.; can hold 20 lbs. Tablet arm assembly adds 9 lbs. to armless chair; can hold	17.5 lbs. armless; 23.5 lbs. fixed arm Seat upholstery adds 1.5 lbs.	16.1 lbs.

<sup>\*</sup> All measurements taken with BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

#### Stacking Instructions

Stacking chairs—with or without fixed arms and with or without casters—stack up to 6 units high on the floor.

Stacked 6 high on the floor measures 41.8" high non-upholstered or 42.6" high upholstered.

To stack chairs, place the rear legs of the top chair in front of

the rear legs of the bottom chair and set the top chair down on the bottom chair.

To transport a stack of chairs, use the MultiGeneration by Knoll dolly.

Stacking chairs stack up to 10 units high on the dolly.

The dolly stacked with 10 non-upholstered stacking chairs measures

53.5" high and with 10 upholstered seat stacking chairs, measures 55" high





#### Non-upholstered stacking chairs

Non-upholstered stacking chairs feature bumpers to protect the seat finish of the chair below and prevent chairs from slipping. Do not stack non-upholstered chairs on upholstered chairs, as the bumpers could damage the upholstery of the chair below.

Upholstered stacking chairs feature a stacking shield on the underside of the seat to protect the upholstery of the chair below. Do not stack upholstered chairs on non-upholstered chairs, as the stacking shield could damage the seat finish of the chair below.

#### Hybrid chairs and stacking chairs with book basket and/or tablet arm

Hybrid chairs and stacking chairs with book basket and/or tablet arm do not stack.

#### **MultiGeneration Stacking Chair Ganging Instructions**

The MultiGeneration ganging clip adjoins the back legs of the armless stacking chairs. Position the chairs side-by-side and snap the ganging device onto the chair legs just above the top of the glides. Arm and armless chairs can be ganged if alternated, but armed chairs cannot be ganged side-by-side.

Compliancy: ANSI / BIFMA X5.1:2011 (U.S. structural standard)

EN 15373: 2007 (European structural standard)

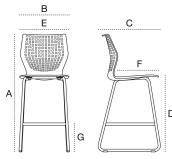
GPD-6 (Canadian structural standard)

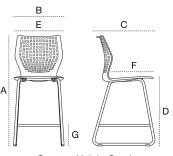
AS/NZS 4688: 2000 (Australian/New Zealand structural and dimensional standard)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 standard for non-upholstered models, with approved FR textile for upholstered models (U.S. flammability standard for full chair)

MultiGeneration by Knoll has been tested and is approved for use by individuals weighing up to 300 lbs.



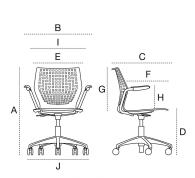


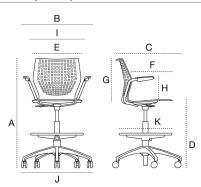
Bar-Height Stool

Counter-Height Stool

#### MultiGeneration Stool Chair Measurements

	Bar-Height Stool	Counter-Height Stool
A. Overall Height	44.5"	41.7"
B. Overall Width	18.6"	18.6"
C. Overall Depth	23.4"	23.4"
D. Seat Height	29.5" non-upholstered / 29.8" upholstered seat	26.7" non-upholstered / 27" upholstered seat
E. Seat Width	18.1"	18.1"
F. Seat Depth	16.3"	16.3"
G. Foot Rest Height	10.9" from floor, 18.6" from seat	8" from floor, 17.5" from seat
Weight	17.2 lbs.	16.6 lbs.
	Seat upholstery adds 1.5 lbs.	Seat upholstery adds 1.5 lbs.





Light Task

High Task

#### MultiGeneration Light Task and High Task Measurements

	Light Task	High Task
A. Overall Height	29.5 - 35" low cylinder 31 - 37.5" standard cylinder	38 - 48"
B. Overall Width	23"	27"
C. Overall Depth	23"	27"
D. Seat Height	14.6 - 19.8" low cylinder 16.1 - 22.4" standard cylinder	22.7 - 33"
E. Seat Width	18.1"	18.1"
F. Seat Depth	16.3"	16.3"
G. Back Height	17.3"	17.3"
H. Armrest Height from Seat	9.1" non-upholstered / 8.8" upholstered	9.1" non-upholstered / 8.8" upholstered
I. Inside Distance between Armrests	20.8"	20.8"
J. Base Diameter	23"	26"
K. Footrest Diameter	n/a	20"
Weight	14.4 lbs, armless; 20.2 lbs, with arms Seat upholstery adds 1.5 lbs.	19.1 lbs, armless; 24.9 lbs, with arms Seat upholstery adds 1.5 lbs.

<sup>\*</sup> All measurements taken with BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

Compliancy: ANSI / BIFMA X5.1 : 2011 (U.S. structural standard)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 standard for non-upholstered models, with approved FR textile for upholstered models (U.S. flammability standard for full chair)

MultiGeneration by Knoll has been tested and is approved for use by individuals weighing up to 300 lbs.

#### **CONSTRUCTION INFORMATION**

#### Shell:

Integrally colored, textured, glass reinforced nylon.

#### Stacking frame:

Powder coat over steel

#### Hybrid frame:

Powder coat or chrome over steel

#### Arm pads:

Integrally colored, textured thermoplastic polyurethane (TPU)

#### **Bumpers (non-upholstered** stacking):

Integrally colored, textured TPU

#### Stacking shield (upholstered stacking):

Clarified polypropylene copolymer

#### Dynamic Seat Structure (hybrid): Fiber-reinforced polymer spring and

nylon

#### Seat upholstery:

High resiliency molded biobased foam (7% biobased on average) with textile cover, plastic and steel

# Generation Fabric (upholstered

100% polyester, Cal 117 compliant, exceeds 100,000+ double rubs, Wyzenbeck method.

#### Fasteners, hardware and lever: Steel

#### Book basket:

Steel wire

#### Tablet arm:

Phenolic board covered with black core laminate and tubular steel support.

Integrally colored, textured nylon

## **Hard Casters:**

Integrally colored, textured nylon and steel

#### **Soft Casters:**

Integrally colored, textured nylon with polyurethane overmold and steel

#### 5-star base:

Glass reinforced nylon

#### Adjustment lever:

#### Transom and cylinder:

Steel

#### Footing:

Steel

#### **CLEANING INSTRUCTIONS**

#### General cleaning:

Clean using a soft rag, either dry or wet. When needed, use mild pH-balanced soap diluted in water. Do not use abrasive sponges, acidic products or solvents containing ammonia.

#### Healthcare cleaning:

The following products can be used safely on the MultiGeneration by Knoll shell only (not on the frame):

- Clorox Germicidal Liquid Bleach diluted 1:5 ratio to tap water (pH 3.7)
- Clorox Cleanup undiluted 100% solution (pH 9.7)
- Wex-Cide 128 Concentrate Phenolic Germicide by Wexford Labs diluted 1 ounce to 1 gallon tap water (pH 3.7)
- Formula 880 Quaternary Germicide by Grand Technologies diluted ½ ounce to 1 gallon tap water (pH 8.1)
- Hydroxi Pro Concentrate 128 by Core Products diluted 1:8 ration to tap water (pH 7.2)
- Virox 5 RTU cleaning solution

#### Upholstery cleaning:

Base grade Generation Fabric is cleaning code W-S-Water or solvent based cleaning agent-and can be cleaned with low environmental impact cleaning fluids, including GS-37 certified products.

For further instruction, please see **KnollTextiles Cleaning Information** found in the Resources section of knolltextiles.com.

#### **ENVIRONMENTAL**

#### **SMaRT**<sup>©</sup> Sustainable Gold certified

SMaRT® Consensus Sustainable Product Standard is a comprehensive, transparent sustainable product standard that measures a product's environmental, economic and social benefits over its life cycle and throughout its global supply chain, from raw materials extraction through use, reclamation or re-use. MultiGeneration can contribute to achieving a LEED® Innovation in Design credit for its SMaRT<sup>©</sup> certification.

### BIFMA level® 3 certified BIFMA has

established level® as a common framework against which to evaluate the environmental and social responsibility of a variety of products. level® is part of BIFMA's ongoing development of voluntary product and industry standards that support safe, healthy and sustainable workplaces. To achieve level® certification, Knoll partners with Scientific Certification Systems (SCS), known for its integrity and scientific rigor.

#### **GREENGUARD** certified

MultiGeneration is GREENGUARD and GREENGUARD Gold certified and can contribute to achieving LEED® credits.

#### WARRANTY

MultiGeneration is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

# Remix® work chair

Designer(s):

Formway Design, 2015

model	description	pattern no.
armless	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-NA-2-S-X-HC
plastic loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-PL-2-S-X-HC
aluminum loop arms	Tandem Back with Flex Net Matrix, plastic base,	66-W-AL-2-S-X-HC
	standard cylinder, no optional lumbar, hard casters	
height adjustable arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-HA-2-S-X-HC
high performance arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-HP-2-S-X-HC
	•	
REMIXSEAT	Replacement seat	REMIXSEAT

Order Code		Ordering Information	Options				
Example:	66-W-HP-2-S-X-HC-DK- 03-XOB03-USF-XU12- XB12	Specify: 1. Pattern number 2. Finish color	Lumbar Option: For height adjustable lumbar, replace X in pattern with L	Flex Net Matrix Colors: Select one of the following back colors: Code: Description:			
66	Remix	3. Flex Net Matrix color	Code: Upchg: Description:	01 Storm (dark grey)			
W	Work chair	B-side textile color     Seat foam	L \$50 lumbar support	03 Pebble (medium grey)			
HP	High performance arms	6. Seat textile	Note:				
2	Plastic base	7. Back textile	To order a lumbar separately, use pattern	B-Side Textile Colors:			
S	Standard cylinder		number 66LUMBAR. The list price is	Code: Description:			
X	No optional lumbar		\$50.	01 Storm (dark grey)			
HC	Hard casters for soft floors	Options		03 Pebble (medium grey)			
DK	Dark finish	Polished Aluminum Base:	Casters and Glides:	\ 0 ,7			
03	Pebble Flex Net Matrix color	Replace 2 in pattern with 4	Replace HC in pattern with one of the following:	Note: Remix outer back can only be upholstered with the B-side textile.			
XOB03	Pebble B-side textile color	Code: Upchg: Description:	Code: Upchg: Description:				
USF	Ultra seat foam	4 \$86 polished aluminum base	SC \$41 soft casters for hard floors	Seat Foam Options: Select one of the following:			
XU12	Seat textile in Delite, Charcoal	Dase	GL n/c glides	Code: Description: TSF thin seat foam			
XB12	Back textile in Delite,	Cylinder Height Options:	Finish Color:	USF ultra seat foam (default)			
Charcoal		For height ranges see Remix Dimensions	Code: Description:	coi unia scat toam (detautt)			
Example for Cal 133: 66-W-HP-2-S-X-HC-DK-03-XOB03- USF C-XU12/133-XB12/133		page. Replace S in pattern with one of the following:	DK Dark finish				
		Code: Description: L low cylinder H high cylinder					

70

ist price base grade	grades	COM	G	O	•	G	G	0	0	0	COL	V	W	8	•
\$865.	\$906.	\$956.	\$997.	\$1,033.	\$1,084.	\$1,124.	\$1,180.	\$1,216.	\$1,389.	\$1,496.	\$1,618.	\$1,893.	\$2,152.	\$2,157.	\$2,427
992.	1,033.	1,084.	1,124.	1,160.	1,211.	1,252.	1,307.	1,343.	1,516.	1,623.	1,745.	2,020.	2,279.	2,284.	2,55
1,012.	1,053.	1,104.	1,145.	1,180.	1,231.	1,272.	1,328.	1,363.	1,536.	1,643.	1,765.	2,040.	2,300.	2,305.	2,574
1,012.	1,053.	1,104.	1,145.	1,180.	1,231.	1,272.	1,328.	1,363.	1,536.	1,643.	1,765.	2,040.	2,300.	2,305.	2,574
1,114.	1,155.	1,206.	1,246.	1,282.	1,333.	1,374.	1,430.	1,465.	1,638.	1,745.	1,867.	2,142.	2,401.	2,406.	2,676
214.	238.	251.	271.	286.	307.	327.	349.	365.	441.	489.	544.	667.	782.	844.	905

Delite K2026 - Base Grade	Textile Options

KnollTextiles Delite K2026 is the base grade textile for the Remix chair. Choose XT for thin seat foam or XU for ultra seat foam, followed by a two digit color code. Select one of the following:

Orange 01 02 03 Red Catalina 04 Turquoise 05 Parrot Green

Gray

Tobacco

Charcoal Onyx

Purple

Code: Description:

06 07 Cinder 80 Stone

09

10

11

12 13 14 KnollTextiles fabrics and Spinneybeck leathers:

Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers.

Split upholstery: Remix seats and inner backs can be upholstered in any two approved fabrics or leathers. The list price of the chair equals the list price of the higher of the two upholstery grades.

Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list

COM/COL Textile Requirements For both thin and ultra seat foam:

COM fabric seat = .8 yards COL leather seat = 13 square feet COM fabric inner back = 1 yard COL leather inner back = 16 square feet

Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles.

**≜** = Cal 133 pre-approved

To specify, insert C before textile selections and 133 after the seat and inner back textile codes.

Code: Upchg: Description: C()133 \$102 Cal 133 compliant

Cal133 upcharge for a replacement seat

# Remix® high back chair

67-H-HP-2-S-X-HC-ASMQ-DK-03-

XOB03-USF C-XU12/133-XB12/133

	model	description	pattern no.
Designer(s): Formway Design, 2015	armless	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-NA-2-S-X-HC
	plastic loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-PL-2-S-X-HC
	aluminum loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-AL-2-S-X-HC
	height adjustable arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-HA-2-S-X-HC
	high performance arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-HP-2-S-X-HC
	REMIXSEAT	Replacement seat	REMIXSEAT

Order Cod	de	Ordering Information	Options				
Example:	67-H-HP-2-S-X-HC-ASMQ- DK-03-XOB03-USF-XU12- XB12	Specify:  1. Pattern number  2. Finish color	Lumbar Option: For height adjustable lumbar, replace X in pattern with L	Flex Net Matrix Colors: Select one of the following back colors: Code: Description:			
67	Remix	3. Flex Net Matrix color	Code: Upchg: Description:	01 Storm (dark grey)			
Н	High Back chair	4. B-side textile color	L \$50 lumbar support	03 Pebble (medium grey)			
HP	High performance arms	5. Seat foam	N7 .				
2	Plastic base	6. Seat textile 7. Back textile	Note: To order a lumbar separately, use pattern	B-Side Textile Colors:			
S	Standard cylinder	1. Dack textile	number 66LUMBAR. The list price is				
X	No optional lumbar		\$50.	Code: Description: 01 Storm (dark grey)			
НС	Hard casters for soft floors	Options		03 Pebble (medium grey)			
ASMQ	Fully Assembled	D 1: 1 1 1 1	Casters and Glides:	oo ressire (meanam grey)			
DK	Dark finish	Polished Aluminum Base: Replace 2 in pattern with 4	Replace HC in pattern with one of the following:	Note: Remix outer back can only be			
03	Pebble Flex Net Matrix color	Code: Upchg: Description:	Code: Upchg: Description:	upholstered with the B-side textile.			
XOB03	Pebble B-side textile color	4 \$86 polished aluminum base	SC \$41 soft casters for hard floors	Seat Foam Options: Select one of the following:			
USF	Ultra seat foam	base	GL n/c glides	ŭ			
XU12	Seat textile in Delite, Charcoal	Cylinder Height Options:	Finish Color:	Code: Description: TSF thin seat foam USF ultra seat foam (default)			
XB12	Back textile in Delite, Charcoal	For height ranges see Remix Dimensions page. Replace S in pattern with one of the following:	Code: Description: DK Dark finish	oor una soat toain (detaun)			
Example for	or Cal 133:	Code: Description:					

72

low cylinder

high cylinder

list price base grade	grades	COM	0	O	<b>3</b>	G	G	•	0	0	COL	V	<b>w</b>	×	Ø
\$1,068.	\$1,114.	\$1,165.	\$1,206.	\$1,241.	\$1,292.	\$1,333.	\$1,389.	\$1,425.	\$1,597.	\$1,704.	\$1,826.	\$2,101.	\$2,361.	\$2,366.	\$2,635.
1,196.	1,241.	1,292.	1,333.	1,369.	1,419.	1,460.	1,516.	1,552.	1,725.	1,832.	1,954.	2,228.	2,488.	2,493.	2,763.
1,216.	1,262.	1,313.	1,353.	1,389.	1,440.	1,480.	1,536.	1,572.	1,745.	1,852.	1,974.	2,249.	2,508.	2,513.	2,783.
1,216.	1,262.	1,313.	1,353.	1,389.	1,440.	1,480.	1,536.	1,572.	1,745.	1,852.	1,974.	2,249.	2,508.	2,513.	2,783.
1,318.	1,363.	1,414.	1,455.	1,491.	1,542.	1,582.	1,638.	1,674.	1,847.	1,954.	2,076.	2,350.	2,610.	2,615.	2,885.
214.	238.	251.	271.	286.	307.	327.	349.	365.	441.	489.	544.	667.	782.	844.	905.

#### Delite K2026 - Base Grade **Textile Options**

KnollTextiles Delite K2026 is the base grade textile for the Remix chair. Choose XT for thin seat foam or XU for ultra seat foam, followed by a two digit color code. Select one of the following:

01

02

03

04

05

06

07

80

09

10

12

13 14

Cinder

Stone

Gray

Slate

Onyx Purple

Tobacco

Charcoal

Code: Description: Orange Red Catalina Turquoise Parrot Green

Split upholstery: Remix seats and inner backs can be upholstered in any two approved fabrics or leathers. The list price of the chair equals the list price of the higher of the two upholstery grades.

Knoll Textiles fabrics and Spinneybeck

Please refer to the textile matrices at the

beginning of the price list for approved

leathers:

fabrics and leathers.

Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the

COM/COL Textile Requirements For both thin and ultra seat foam:

price list

73

COM fabric seat = .8 yards COL leather seat = 13 square feet COM fabric inner back = 1.25 yard COL leather inner back = 19 square feet

Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133

**≜** = Cal 133 pre-approved

To specify, insert C before textile selections and 133 after the seat and inner back textile codes.

Code: Upchg: Description: C()133 \$102 Cal 133 compliant

textiles.

Call33 upcharge for a replacement seat is \$51.

Nemix Work Onali Ergonomic Dimensions							
Thin Seat Foam	Llltra Seat Foam						

Seat*	Thin Seat Foam	Ultra Seat Foam		
Seat Height	14.2" - 17.3" (low cylinder) 16.6" - 21.5" (standard cylinder) 17.5" - 22.8" (high cylinder)	14.8" - 17.9" (low cylinder) 17.2" - 22.1" (standard cylinder) 18.1" - 23.4" (high cylinder)		
Seat Depth (Adjustable)	14.75" - 17.75"	14.75" - 17.75"		
Seat Width	20.6"	20.6"		
Seat Pan Angle (Fixed)	4.1° rearward at rest	4.1° rearward at rest		

#### Back\*

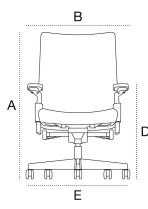
Backrest Height	23.25"	
Backrest Width	20.25"	
Lumbar Support (Fixed)	7.6"	
Angle between Seat and Back	96°	
Tilt Range of Back	28°	

Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	6.1" - 11.3" (height adjustable arms)	6.7" - 11.9" (height adjustable arms)
	6.1" - 11.3" (high performance arms)	6.7" - 11.9" (high performance arms)
Inside Distance between Armrests (Fixed)	20.75" (loop arms)	20.75" (loop arms)
Inside Distance between Armrests (Adjustable)	15.5" - 23.3" (high performance arms)	15.5" - 23.3" (high performance arms)

<sup>\*</sup>All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

#### Remix Work Chair Measurements\*\*

A. Overall Height	36.9" - 44.9" (add 0.25" for aluminum base)			
B. Overall Width	21" armless	_		
	24.5" with loop arms			
	27" with HA arms			
	30" with HP arms			
C. Overall Depth	23.5" excluding base			
D. Arm Height from Floor	26.8" - 31.1" (height adjustable arms)			
	26.3" - 31.3" (high performance arms)	Δ		
	25" - 29.5" (loop arms)			
	(add 0.25" for aluminum base)			
E. Base Diameter	27.7"			
Weight	42.5 lbs. (height adjustable/high performance arms)			
	(add 1.5 lbs. for aluminum base)			
**standard cylinder plastic base				





#### **Remix Performance Information**

Synchronized recline ratio seat:back is $1^{\circ}:2^{\circ}$
High perfomance arm pads measure 8.5" long x 4" wide
Height adjustable arm pads measure 8" long x 3.5" wide

High performance arm pads adjust 2" in width, 3" in depth and pivot 40° (20° inward, 20° outward)

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

ANSI/HFES 100-2007 (U.S. ergonomic standard) BIFMA G1: 2013 (U.S. ergonomic guidelines)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

The Remix work chair has been tested and is approved for use by individuals weighing up to 300 pounds.

#### Remix High Back Chair Ergonomic Dimensions

Seat*	Thin Seat Foam	Ultra Seat Foam		
Seat Height	14.2" - 17.3" (low cylinder)	14.8" - 17.9" (low cylinder)		
	16.6" - 21.5" (standard cylinder)	17.2" - 22.1" (standard cylinder)		
	17.5" - 22.8" (high cylinder)	18.1" - 23.4" (high cylinder)		
Seat Depth (Adjustable)	14.75" - 17.75"	14.75" - 17.75"		
Seat Width	20.6"	20.6"		
Seat Pan Angle (Fixed)	4.1° rearward at rest	4.1° rearward at rest		

#### Back\*

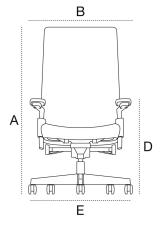
Backrest Height	28.4"	
Backrest Width	20.25"	
Lumbar Support (Fixed)	7.75"	
Angle between Seat and Back	96°	
Tilt Range of Back	28°	

Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	6.1" - 11.3"( height adjustable arms) 6.1" - 11.3" (high performance arms)	6.7" - 11.9" (height adjustable arms) 6.7" - 11.9" (high performance arms)
Inside Distance between Armrests (Fixed)	20.75" (loop arms)	20.75" (loop arms)
Inside Distance between Armrests (Adjustable)	15.5" - 23.3" (high performance arms)	15.5" - 23.3" (high performance arms)

<sup>\*</sup>All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of ±5%

#### Remix High Back Chair Measurements\*\*

A. Overall Height	43.4" - 51.3" (add 0.25" for aluminum base)		
B. Overall Width	21" armless		
	24.5" with loop arms		
	27" with HA arms		
	30" with HP arms		
C. Overall Depth	23.5" excluding base		
D. Arm Height from Floor	26.8" - 31.1" (height adjustable arms)		
	26.3" - 31.3" (high performance arms)		
	25" - 29.5" (loop arms)		
	(add 0.25" for aluminum base)		
E. Base Diameter	27.7"		
Weight	44.8 lbs. (height adjustable/high performance arms)		
	(add 1.5 lbs. for aluminum base)		





#### **Remix Performance Information**

Synchronized recline ratio seat:back is  $1^\circ:2^\circ$  High perfomance arm pads measure 8.5" long x 4" wide

Height adjustable arm pads measure  $8"\log \ge 3.5"$  wide

High performance arm pads adjust 2" in width, 3" in depth and pivot  $40^{\circ}$  ( $20^{\circ}$  inward,  $20^{\circ}$  outward)

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

ANSI/HFES 100-2007 (U.S. ergonomic standard)

BIFMA G1: 2013 (U.S. ergonomic guidelines)

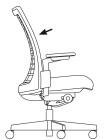
California T.B. 117 (U.S. flammability standard for foam)
California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

The Remix high back chair has been tested and is approved for use by individuals weighing up to 300 pounds.

<sup>\*\*</sup>standard cylinder, plastic base

## **Remix® Features and Operating Instructions**

#### **No Adjustment Necessary**



#### **Tandem Back**

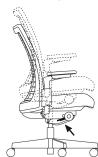
Comprised of intelligent layers of contrasting materials to provide movement and active support.



#### **Contoured Seat**

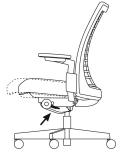
Varying levels of thickness provide targeted cushioning for long-term comfort and waterfall edges for shifting postures.

#### Intuitive Adjustments (Standard)



#### Seat height

To lower seat, lift the right lever while seated in the chair. To raise seat, remove your weight from seat while lifting right lever. Release to lock.



#### Seat depth

Lift the left lever and slide to the desired position. Release to lock.



#### Three-point tilt lock

Turn left knob backward to lock upright or forward to allow for recline. To set recline lock position, lean back and turn knob backward at mid-way point or at full recline. This will lock chair in place at that position. To release, turn knob forward, recline slightly and sit back upright.



#### ilt tension

Turn right knob forward to increase the tilt tension or backward to reduce tension

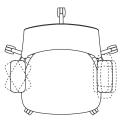
#### **Performance Options**



#### Arm options

#### Height adjustable arm

To adjust the height, push the button underneath the armpad. Slide the arm to the desired position and release the lever to lock.



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#### High performance arm

In addition to arm height adjustment, free float arm pads easily move in width, depth and pivot.

#### **CONSTRUCTION INFORMATION**

#### Flex Net Matrix

Integrally colored, high performance bio-based elastomer (59% biobased by weight on average)

#### **Back frame**

Engineered 33% glass filled nylon compound (at least 50% by weight post-industrial and post-consumer recycled content), polypropolene trim

#### Foam

High-resiliency molded foam

#### Adjustable arm supports

Integrally colored, 30% glass reinforced nylon with steel reinforcement

#### Arm pads

Integrally colored, self skinning polyurethane

#### Aluminum loop arms

Polished cast aluminum

#### Plastic loop arms

Integrally colored, 30% glass reinforced nylon

#### Seat

High-resiliency molded foam with textile cover and integrally colored, 30% glass reinforced polypropylene structure

#### Control

Powder coated steel and cast aluminum, with integrally colored, glass reinforced nylon adjustment knobs and levers

#### Pneumatic cylinder

Steel

#### Base

Polished cast aluminum or integrally colored, 33% glass reinforced nylon with steel insert; five star design

#### Fasteners and hardware

Steel

#### Hard casters

Integrally colored nylon and steel

#### Soft casters

Integrally colored nylon over molded with polyurethane, and steel

#### Glides

Integrally colored nylon

#### Delite textile

100% polyester

#### B-side textile

100% polyester

#### CLEANING INSTRUCTIONS

#### Remix Fabric

Fabric with cleaning codes W or W-S are designed to be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles Price List for further details on cleaning codes.

#### ENVIRONMENTAL

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#### **GREENGUARD** certified

Remix is GREENGUARD® and GREENGUARD Gold<sup>SM</sup> certified and can contribute to achieving LEED® credits.

#### WARRANTY

Remix is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

# Remix® side chair

model side chair

description

Fully upholstered side chair with glides

pattern no.

Designer(s): Formway Design, 2016





Order Code		Ordering Information	Options	Delite K2026 - Base Grade  KnollTextiles Delite K2026 is the base grade textile for the Remix side chair.		
Example: 64-S-X-HC-2-RXS02-RXB02		Specify: 1. Pattern number	Casters and Glides: Replace GL in pattern with one of the			
64	Remix	2. Finish color	following:	Select one of the following:		
S	Side chair	<ol><li>Seat textile</li></ol>	Code: Upchg: Description:	Code: Description:		
X	No option	4. Back textile	HC \$32 hard casters for soft	01 Orange		
HC	Hard casters for soft floors		floors	02 Red		
2	Black finish		SC \$32 soft casters for hard	03 Catalina		
RXS02	Seat textile in Delite, Red		floors	04 Turquoise 05 Parrot		
RXB02	Back textile in Delite, Red		Finish Color:	06 Green		
			Code: Description:	07 Cinder		
Example for	or Cal 133:		2 Black frame finish	08 Stone		
64-S-X-H	C-2-RXS02/133-C-RXB02/133			09 Gray		
-				10 Slate		
				11 Tobacco		
				12 Charcoal		
				13 Onyx		
				14 Purple		

grade	<b>A</b>	B	Θ	U	U	U	G	Ü	U	U	U	V	w	×	V
\$620.	\$660.	\$725.	\$755.	\$795.	\$815.	\$895.	\$925.	\$1,045.	\$1,135.	\$1,150.	\$1,195.	\$1,245.	\$1,395.	\$1,420.	\$1,59

## **Textile Options**

Knoll Textiles fabrics and Spinneybeck leathers:
Please refer to the textile matrices at the

beginning of the price list for approved fabrics and leathers.

Split upholstery:
Remix side seats backs can be
upholstered in any two approved fabrics
or leathers. The list price of the chair
equals the list price of the higher of the
two upholstery grades.

Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list

COM/COL Textile Requirements

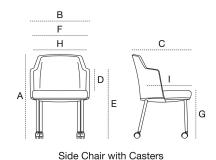
COM fabric seat = 1.4 yards COL leather seat = 9 square feet COM fabric back = 1.25 yard COL leather back = 14 square feet Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles.

**≜** = Cal 133 pre-approved

To specify, insert C before seat textile selections and 133 after the seat and inner back textile codes.

Code: Upchg: Description: C()133 \$100 Cal 133 compliant

Remix® Side Chair Dimensions



#### Remix Side Chair Measurements \*

	Side Chair
A. Overall Height	31.5"
B. Overall Width	23"
C. Overall Depth	22.4"
D. Arm Height from Seat	9.4"
E. Arm Height from Floor	26"
F. Inside Distance between Arm Rests	20.1"
G. Seat Height	17.7"
H. Seat Width	18.9"
I. Seat Depth	17.3"
Weight	21.8 lbs.

<sup>\*</sup> All measurements taken with BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm$  5%

80

Compliancy: ANSI / BIFMA X5.1 : 2011 (U.S. structural standard)

GPD-6: 2013 (Canadian structural standard)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

Remix side chair has been tested and is approved for use by individuals weighing up to 300 lbs.

#### CONSTRUCTION INFORMATION

#### Back

High-resiliency foam with textile cover and integrally colored, 13% glass reinforced nylon structure

#### Seat

High-resiliency molded foam with textile cover and integrally colored, 13% glass reinforced nylon structure

#### Seat cosmetic cover

Integrally colored, 30% glass filled polypropolene

#### Frame

Powder coated steel

#### Fasteners

Steel

#### Hard casters

Integrally colored nylon and steel

#### Soft casters

Integrally colored nylon over molded with polyurethane, and steel

#### Glides

Integrally colored impact modified nylon

#### Delite textile

100% polyester

#### CLEANING INSTRUCTIONS

#### Remix Fabric

Fabric with cleaning codes W or W-S are designed to be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles Price List for further details on cleaning codes.

#### ENVIRONMENTAL

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#### GREENGUARD certified

Remix side is GREENGUARD® and GREENGUARD Gold<sup>SM</sup> certified and can contribute to achieving LEED® credits.

#### WARRANTY

Remix side is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

\$1,029.

1,109.

1,219.

# Chadwick® tilt stop control

Designer(s): Don Chadwick, 2005



arm description pattern no.

Armless Tilt stop control 33-NA-1-BK-T-S-X-HC≜

Note: Arms cannot be added later.

Fixed arms

Tilt stop control 33-FA-1-BK-T-S-X-HC ♠

Height and width adjustable arms



Note: A tall adjustable arm option is available. See below for details.

Tilt stop control

#### Order Code

#### Example: 33-AA-1-BK-T-S-X-HC-05 33 Chadwick Chair AA Adjustable Arms Task Chair ВК Black Frame Tilt Stop Control Standard Cylinder No Lumbar НС Hard Black Caster 05 Black Chadwick Fabric

#### **Ordering Information**

# Specify: 1. Pattern number 2. Fabric color

Finish color: Black

#### Options

Arm Option:

For Tall Adjustable Arm, replace AA
with TA in the pattern number. The tall
arm is "A" higher than the standard
adjustable arm. No upcharge for this
option.

Tall Adjustable Arm detail



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Cylinder Height Options:
For height ranges see Chadwick
Dimensions and Operating Instructions.
Replace S in pattern with one of the

Code: Upchg: Description:
L n/c low cylinder

Lumbar Option:

following options:

n/c

For lumbar, replace X with L in the pattern number. Add \$102 to list price

high cylinder

Note

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$102.

Lumbar detail



#### Chadwick Fabric

Caster Option:
For soft casters, replace HC with SC in the pattern number, and add \$43 to the

Glides:

For glides, replace HC with GL in the pattern number. No upcharge for this option.

Glide detail



Black Monofilament:

 Code:
 Desc:
 Upcharge:

 01
 Beige
 n/c

 03
 Silver
 n/c

 05
 Black
 n/c

Cal 133

Chadwick is Cal 133 approved standard. No options or upcharge required.

\$966.

1,048.

1,156.

# Chadwick® basic control

Designer(s):
Don Chadwick, 2005



arm description pattern no.

Armless Basic control 33-NA-1-BK-B-S-X-HC ★

Note: Arms cannot be added later.

Fixed arms

Basic control 33-FA-1-BK-B-S-X-HC №

Height and width adjustable

Note: A tall adjustable arm option is available. See below for details.

Order Code

#### 33-AA-1-BK-B-S-X-HC-05 Example: 33 Chadwick Chair AA Adjustable Arms Task Chair ВК Black Frame Basic Control Standard Cylinder No Lumbar HC Hard Black Caster 05 Black Chadwick Fabric

Ordering Information

Specify:

1. Pattern number

2. Fabric color Finish color:

Black

Arm

Basic control

For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is ¾" higher than the standard adjustable arm. No upcharge for this option.

Tall Adjustable Arm detail



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Options

Cylinder Height Options:
For height ranges see Chadwick
Dimensions and Operating Instructions.
Replace S in pattern with one of the
following options:

Code: Upchg: Description:
L n/c low cylinder
H n/c high cylinder

Lumbar Option:
For lumbar, replace X with L in the

pattern number. Add \$102 to list price

Note:
To order a lumbar separately, use pattern number 33LUMBAR. The list price is

Lumbar detail

\$102.



#### Chadwick Fabric

Caster Option:

For soft casters, replace HC with SC in the pattern number, and add \$43 to the list price

Glides

For glides, replace HC with GL in the pattern number. No upcharge for this option.

Glide detail



Black Monofilament:

 Code:
 Desc:
 Upcharge:

 01
 Beige
 n/c

 03
 Silver
 n/c

 05
 Black
 n/c

Cal 133:

Chadwick is Cal 133 approved standard. No options or upcharge required.

\$1,278.

1,358.

1,469.

# Chadwick® high task chair tilt stop control

Designer(s): Don Chadwick, 2005



arm	description	pattern no.
Armless	Tilt stop control	33-NA-2-BK-T-S-X-HC
	Note: Arms cannnot be added later	
Fixed arms	Tilt stop control	33-FA-2-BK-T-S-X-HC
Height and width adjustable	Tilt stop control	33-AA-2-BK-T-S-X-HC≜

Note: A tall adjustable arm option is available. See below for details.

Order Code

Order Code		
Example:	33-AA-2-BK-T-S-X-HC-05	
33	Chadwick Chair	
AA	Adjustable Arms	
2	High Task Chair	
BK	Black Frame	
T	Tilt Stop Control	
S	Standard Cylinder	
X	No Lumbar	
HC	Hard Black Caster	
05	Black Chadwick Fabric	

#### **Ordering Information**

#### Specify:

1. Pattern number 2. Fabric color

Finish color: Black

#### Options

Arm Option: For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 3/4" higher than the standard adjustable arm. No upcharge for this

Tall Adjustable Arm detail



86

Lumbar Option:
For lumbar, replace X with L in the pattern number. Add \$102 to list price

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$102.

Lumbar detail



#### **Chadwick Fabric**

Caster Option: For soft casters, replace HC with SC in the pattern number, and add \$43 to the list price

Glides: For glides, replace HC with GL in the pattern number. No upcharge for this option.

#### Glide detail



idek monomument.				
ode:	Desc:	Upcharge:		
l	Beige	n/c		

03 Silver n/c 05 Black n/c

Chadwick is Cal 133 approved standard. No options or upcharge required.

\$1,216.

1,297.

1,406.

# Chadwick® high task chair basic control

Designer(s): Don Chadwick, 2005



description Armless Basic control Note: Arms cannot be added later Fixed arms 33-FA-2-BK-B-S-X-HC # Basic control

Height and width adjustable

Note: A tall adjustable arm option is available. See below for details.

Basic control

Order Code

Example:	33-AA-2-BK-T-S-X-HC-05
33	Chadwick Chair
AA	Adjustable Arms
2	High Task Chair
вк	Black Frame
T	Tilt Stop Control
S	Standard Cylinder
X	No Lumbar
HC	Hard Black Caster
05	Black Chadwick Fabric

**Ordering Information** 

Specify:

1. Pattern number 2. Fabric color

Finish color: Black

Options

Arm Option:
For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 3/4" higher than the standard adjustable arm. No upcharge for this option.

Tall Adjustable Arm detail



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Lumbar Option:
For lumbar, replace X with L in the

pattern number. Add \$102 to list price.

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$102.

Lumbar detail



#### **Chadwick Fabric**

Caster Option:

For soft casters, replace HC with SC in the pattern number, and add \$43 to the list price

Glides: For glides, replace HC with GL in the pattern number. No upcharge for this option.

Glide detail



Black Monofilament:

Upcharge: 01 Beige n/c 03 Silver n/c Black 05 n/c

Chadwick is Cal 133 approved standard. No options or upcharge required.

# Chadwick® Construction Information Features and Benefits



Standard Features	Benefits
Active Suspension™ Technology includes: 1. Responsive synchronized control and tilt tension	The synchronized control and tilt tension allow the user's torso to open up, promoting healthy circulation and creating a ride that is characterized by a cradled feeling that keeps the user's back in contact with the chair.
2. Resilient, breathable seat and back suspension fabric	Chadwick Fabric provides inherent, energizing support all day long, conforming to the user's shape and minimizing pressure points. The open weave provides aeration.
Forward Tilt: Mechanism automatically includes forward tilt movement	Chadwick offers automatic support for forward seated positions without requiring any additional adjustments.
Variable Seat Depth: Seat depth automatically expands while reclining in the chair	Fits a multitude of users confortably, no additional adjustments required.
Generous Lumbar Curvature	Chadwick's ample lumbar curvature and conforming back suspension fabric eliminate the need for an additional lumbar mechanism or attachment.
Flexing Arm Pads on Fixed and Adjustable Arms	Suspended design and shape allows the arm pads to flex for additional softness to alleviate pressure points on the wrists.
2 Simple Adjustments: Tension and Seat Height	With so much responsive movement built in, Chadwick only needs two adjustments. They are obvious and simple to operate.
Optional Features	Benefits
Tilt Stop Control	Limits the recline in the upright position to 5 degrees.
Adjustable Arms or Tall Adjustable Arms: both include width adjustment	One finger, ratchet adjustment quickly and easily adjusts. Width adjustment can be accomplished with $\frac{5}{32}$ " Allen wrench.
Optional Lumbar	Magnetic for easy installation, the lumbar provides a maximum range of adjustability.

#### Care:

Frequent vacuuming or light brushing to remove dust and grime is recommended. Spot clean, with a mild upholstery shampoo or the foam from a mild detergent. When using a cleaning product, follow instructions carefully and clean only in a well-ventilated room. Avoid any product that contains carbon tetrachloride or other toxic materials. With any method, pretest a small area before proceeding. Use a prefessional furniture cleaning service when an overall soiled conditioned has been reached.

Chadwick Fabric cleaning code is **W** or **W-S**, meaning water-based cleaning agents and foam or mild, water-free solvents may be used and it can be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles.com for further details on cleaning codes.

#### **Healthcare Cleaning Agents:**

Chadwick successfully passed third-party testing for the following five cleaning agents commonly used in healthcare facilities:

- Clorox Germicidal Liquid Bleach diluted 1:5 ratio to tap water (pH 3.7)
- Clorox Cleanup undiluted 100% solution (pH 9.7)
- Wex-Cide 128 Concentrate
  Phenolic Germicide by Wexford
  Labs diluted 1 ounce to 1 gallon
  tap water (pH 3.7)
- Formula 880 Quarternary Germicide by Grand Technologies diluted ½ ounce to 1 gallon tap water (pH 8.1)

 Hydroxi Pro concentrate 128 by Core Products diluted 1:8 ratio to tap water (pH 7.2)

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In addition, Knoll has conducted internal testing of Virox 5 RTU cleaning solution on Chadwick with no adverse effects.

#### Environmental: SMaRT<sup>©</sup> Sustainable Gold certified.

SMaRT<sup>©</sup> Consensus Sustainable Product Standard is a comprehensive, transparent, sustainable product standard that measures a product's environmental, economic and social benefits over its life and throughout its global supply chain, from raw materials through reclamation or re-use. Chadwick can contribute to achieving a LEED<sup>®</sup> Innovation in Design Credit.

BIFMA level® 3 certified BIFMA has established level® as a common framework against which to evaluate the environmental and social responsibility of a variety of products. level® is part of BIFMA's ongoing development of voluntary product and industry standards that support safe, healthy and sustainable workplaces. To achieve level® certification, Knoll partners with Scientific Certification Systems (SCS), known for its integrity and scientific rigor.

#### GREENGUARD® certified.

Chadwick is GREENGUARD and GREENGUARD Gold certified and can contribute to achieving LEED® credits.

#### Construction:

#### Back

Frame

Integrally-colored glass filled nylon

Chadwick Fabric

Polyester monofilament warp with multifilament fill fibers

Chadwick Fabric exceeds 100,000 double rubs Wyzenbeck Method.

#### Seat

Fram

Integrally-colored glass filled nylon

Chadwick Fabric

Polyester monofilament warp with multifilament fill fibers

Soft Edge Polyurethane foam

#### Arms

Fixed/Adjustable Arm Pads Self skinning urethane armpad with flexible spring steel insert

Fixed/Adjustable Arm Supports
Integrally-colored glass filled nylon

#### Base & Casters

Base

Integrally-colored glass filled nylon

Casters and Glides Integrally-colored nylon

Soft Casters

Integrally-colored urethane covered nylon

#### Cylinder

Gas-activated steel seat height mechanism with steel tube (contains nitrogen)

#### Control

Control housing-aluminum casting and ABS top cover Component parts-steel, rubber and engineered plastics

#### **Optional Lumbar**

Neodymium magnets, polypropylene carrier, TPE pad and back frame

#### Warranty:

Chadwick is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

#### **Chadwick Ergonomic Dimensions**

Seat*	Chadwick	Chadwick High Task
Seat Height	15" - 19.1" (low cylinder) 15.9" - 20" (standard cylinder) 16.9" - 21.6" (high cylinder)	23.25" - 30.75"
Seat Depth (Adjustable)	16.9" - 19.4" (range includes reclined position)	16.9" - 19.4" (range includes reclined position)
Seat Width	19.6"	19.6"
Seat Pan Angle (Adjustable)	-5° - +7° (range includes forward and reclined positions)	-5° - +7° (range includes forward and reclined positions)

#### Back\*

Back		
Backrest Height	22.8"	22.8"
Backrest Width	18.5"	18.5"
Lumbar Support (Fixed)	7"	7"
Lumbar Support (Adjustable)	Exceeds 5.9" - 9.9" (optional lumbar)	Exceeds 5.9" - 9.9" (optional lumbar)
Angle Between Seat and Back	94° - 120°	94° - 120°
Tilt Range of Back	26°	26°

#### Arms\*

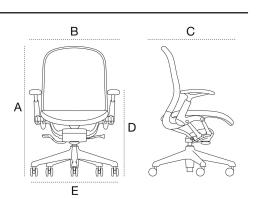
Armrest Height (Fixed)	8.5" (fixed arm)	8.5" (fixed arm)
Armrest Height (Adjustable)	6.9" - 9.4" (adjustable) 8.3" - 10.8" (tall adjustable)	6.9" - 9.4" (adjustable) 8.3" - 10.8" (tall adjustable)
Inside Distance Between Armrests (Fixed)	19.5" (fixed)	19.5" (fixed)
Inside Distance Between Armrests (Adjustable)	18.5" - 20.5" (adjustable and tall adjustable)	18.5" - 20.5" (adjustable and tall adjustable)

<sup>\*</sup> All measurements taken with BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

#### **Chadwick Chair Measurements**

	Chadwick**	Chadwick High Task
A. Overall Height	37.5" - 42"	44.5" - 52"
B. Overall Width	26.5"	26.5"
C. Overall Depth	25.5"	25.5"
D. Arm Height from Floor	25.5" - 30" (fixed arm) 24" - 31" (adjustable) 24.75" - 31.75" (tall adjustable)	32.5" - 40" (fixed arm) 31" - 41" (adjustable) 31.75" - 41.75" (tall adjustable)
E. Base Diameter	26.5"	26.5"
Weight	37 lbs. (with arms)	41 lbs. (with arms)

<sup>\*\*</sup>Standard cylinder



#### Chadwick - Additional Information

Synchronized recline ratio seat : back is 1°: 1.2°

Adjustable and tall adjustable arms adjust 2" in armpad width (1" per side) with 5/32" Allen wrench

Optional lumbar measures 11.25" x 4.4"

Chadwick High Task footring measures 19.875" in diameter

Chadwick High Task footring adjusts 5" in height by a single lever mechanism with 11 locking positions in 1/2" increments

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

ANSI/HFES 100-2007 (U.S. ergonomic standard) BIFMA G1: 2002 (U.S. ergonomic guidelines)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 (U.S. flammability standard for full chair)

The Chadwick chair line has been tested and is approved for use by individuals weighing up to 300 pounds.

## **Chadwick® Operating Instructions**

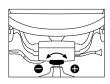


# Synchronized Recline with Tilt Tension Chadwick has a synchronized recline that allows the torso to open up while reclining. To customize the tension of the recline, adjust the tension knob. To decrease the tension, turn the tension knob clockwise (while seated in the chair), and turn it counterclockwise to increase the tension. The underside of the knob also indicates the instructions with arrows.



#### Spring Loaded Arms

Both fixed and adjustable armpads have a spring suspension, which provides the user with armpad softness and flexibility.



Front View

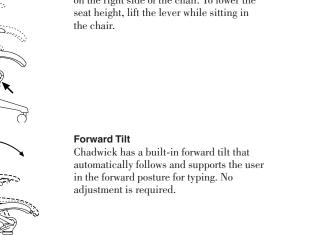
#### Seat Height Adjustment

To raise the seat height, remove your weight from the chair while lifting the lever on the right side of the chair. To lower the seat height, lift the lever while sitting in the chair.



#### Adjustable Arm Height (Option)

The arm height is adjusted by lifting the armpads upward. No lever is required. Simply move the arms up in five, ½" increments for a total of 2½". To lower the arms, lift them to the highest point and at the highest point pull up firmly; and they will return to the lowest point. The arm height adjustment is easy to maneuver with one hand.





#### Adjustable Arm Width (Option)

The armpads have a width adjustment of ½" inward or ½" outward for 1" in total adjustability on each side. A ¾3" Allen wrench is required to adjust the armpad width.



#### Adjustable Lumbar (Option)

Chadwick has an adjustable lumbar support, if needed. It is secured to the chair with magnets for easy installation and a maximum range of adjustability.

Separate both halves of the lumbar support and place them in the desired position on your chair. Secure the support by putting both halves together around the back suspension fabric of the chair.

Adjust the lumbar by sliding the lumbar pad up and down the back of the chair.

Note: Contains magnets. Consult the Knoll lumbar support hangtag for more information.



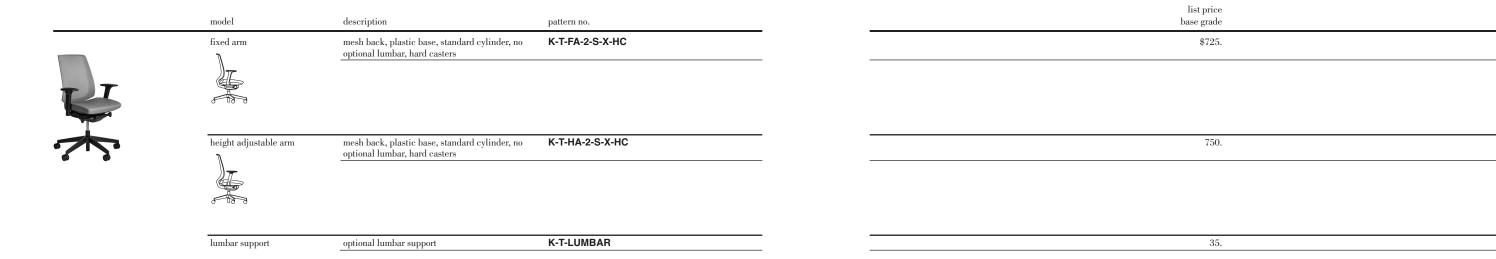
The tilt stop is an upright tilt limiter. When specified, it is the lever on the left side of the chair. If your chair does not have a lever on the left side of the chair, it does not have this feature. The in-and-out lever design operates with an audible click, whereby "out" is engaged, "in" is not engaged.

faux leather

\$750.

775.

# k.<sup>1M</sup> task work chair



Order Cod	le	Ordering Information	Options	Finish Options
Example:	K-T-HA-2-S-X-HC BL- USF-K2026/13	Specify: 1. Pattern number	Soft Casters: Replace HC in pattern with SC:	Mesh back finishes: Select one of the following:
K T	k. task	Mesh back color     Seat fabric	Code: Upchg: Description: SC \$40 soft casters for hard	Code: Description: BL Black
HA	Height adjustable arms		floor	GY Grey
2	Plastic base			
X	No optional lumbar			Seat textile options:
HC	Hard casters	-		Select one of the following:
BL	Black mesh back			Code: Description:
USF	Ultra seat foam			K2026/2 Delite, Red
K2026/13	Delite, Onyx seat			K2026/4 Delite, Turquoise K2026/9 Delite, Gray K2026/13 Delite, Onyx FLB Faux Leather, Black

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Note: Lumbar support (K-T-LUMBAR) only ships separately and must be installed in the field.

Note: Faux Leather seat only available with black mesh back

#### k. task Ergonomic Dimensions

Seat*	Thin Seat Foam	Ultra Seat Foam
Seat Height	14.5" - 18.5" (low cylinder) 15.6" - 20.9" (standard cylinder) 17.7" - 23.1" (high cylinder)	15.1" - 19.1" (low cylinder) 16.2" - 21.5" (standard cylinder) 18.3" - 23.7" (high cylinder)
Seat Depth (Adjustable)	16.5" - 18.9"	16.5" - 18.9"
Seat Width	19.3"	19.3"
Seat Pan Angle (Fixed)	1° rearward at rest	1° rearward at rest
Seat Pan Angle (Adjustable)	1° - 13° during recline	1° - 13° during recline

#### Back<sup>3</sup>

Backrest Height	23"
Backrest Width	18.1"
Lumbar Support (Fixed)	10"
Angle between Seat and Back	93.7°
Tilt Range of Back	17°

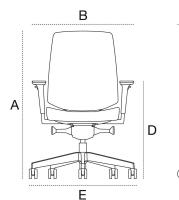
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	7.7" - 10.8" (height adjustable arms)	7.1" - 10.2" (height adjustable arms)
Inside Distance between Armrests	19.7"	19.7"

<sup>\*</sup>All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

#### k.task Measurements\*\*

A. Overall Height	37.9" - 43.2"
B. Overall Width	27"
C. Overall Depth	27" excluding base
D. Arm Height from Floor	23.3" - 31.7" (with height adjustable arms)
E. Base Diameter	30"
Weight	35 lbs.

<sup>\*\*</sup>standard cylinder, plastic base





С

#### k. task Performance Information

 $\frac{ \mbox{Synchronized recline ratio seat:back is $1^{\circ}:2^{\circ}$}{ \mbox{Armpad measures 7.9" x 3.5"}}$ 

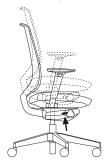
Compliancy: ANSI/BIFMA X5:1:2011 (U.S. structural standard)

BIFMA G1 : 2013 (U.S. ergonomic guidelines) EN 1335-1 : 2002 (European ergonomic standard) California T.B. 117 (U.S. flammability standard for foam)

k. task has been tested and is approved for use by individuals weighing up to 300 pounds.

# k.™ task Operating Instructions

#### Intuitive Adjustments (Standard)



#### Seat height

To lower seat, lift the right lever while seated in the chair. To raise seat, remove your weight from seat while lifting right lever. Release to lock.



#### Seat depth

Lift the left lever and slide to the desired position. Release to lock.



#### Five-point tilt lock

Turn left knob backward to lock upright or forward to allow for recline. To set recline lock position, lean back and turn knob backward at any point or at full recline. This will lock chair in place at the next closest position. To release, turn knob forward, recline slightly and sit back upright.



#### Tilt tension

Turn right knob forward to increase the tilt tension or backward to reduce

#### **Performance Options**



#### Arm options Height adjustable arm

To adjust the height, push the button underneath the armpad. Slide the arm to the desired position and release the lever to lock.

k.<sup>TM</sup> task Technical Information

#### CONSTRUCTION INFORMATION

#### **Back Support**

100% polyester mesh back with glass-filled nylon frame

#### Arm support

Glass-filled nylon arm support with polyurethane armpad

#### Spat

Plywood base with molded foam

#### Control

Steel and aluminum with various plastic components

#### Pnuematic cylinder

Steel

#### Base

Glass-filled nylon
Hard casters

#### Nylon, steel and acetal

Soft casters

#### TPU, nylon, steel and acetal

Adjustable lumbar Mineral- and glass-filled polypropolene

#### **Delite Textile**

100% polyester

#### Cleaning Instructions

#### Back mesh

Fabric with cleaning codes W are designed to be cleaned with water-based cleaning agents or foam.

#### **Delite Textile**

Fabric with cleaning codes W-S are designed to be cleaned with water-based cleaning agents and foam or mild, water-free solvents.

#### Warranty

k. task is warranted for 24-hours, 7 days a week, multi shift use: 12 years parts and labor to repair; 3 years seating upholstery, textiles and leathers, and finishes. See Knoll Selling Policy for further details, conditions and exclusions.

2.194.

2,210.

n/a

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\$936.

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\$915.

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1,033.

# EWC Pro<sup>TM</sup> upholstered mid-back task chair synchronized tilt control

Designer(s): Jeffrey Bernett and Nicholas Dodziuk, 2005



Upholstered mid-back task chair with plastic outer 77W-MB-2-SY-NA-5-HC Armless back, 2.5" back height adjustment, plastic base, synchronized control

Height/width adjustable arms

Upholstered mid-back task chair with plastic outer 77W-MB-2-SY-HA-5-HC back, 2.5" back height adjustment, plastic base, synchronized control,

High performance arms

back, 2.5" back height adjustment, plastic base, synchronized control

Upholstered mid-back task chair with plastic outer 77W-MB-2-SY-HP-5-HC

#### Order Code

Order Cot	Order Code					
Example:	77W-MB-2-SY-HA-5-SL- HC K1000/8					
77W	EWC Pro task chair					
MB	Mid-back					
2	Black finish					
SY	Synchronized tilt control					
НА	Height and width adjustable arms					
5	Standard height cylinder					
SL	Sliding seat					
HC	Hard wheel black casters					
K1000/8	Presto, Red Carpet					

#### **Ordering Information**

Specify: 1. Pattern number 2. Seat and back upholstery Finish color: Black

Options

Polished Aluminum Base: Replace 2 in pattern with 4. Only available with standard height cylinder.

Code: Upchg: Description: \$156 polished aluminum

#### **Options**

Cylinder Height Option: For low height cylinder (plastic base only), replace 5 in pattern number with L. See Dimensions page for seat height

Code: Upchg: Description: L \$73 low cylinder low cylinder

Sliding Seat Option: For sliding seat with 2.75" of depth adjustment insert SL after cylinder choice in pattern number. Adds 0.5" to

Code: Upchg: Description: \$41 sliding seat SL

Caster and Glide Options: Substitute HC in pattern with one of the following options:

Upchg: Description: soft black casters for hard surfaces glides GL

#### Presto - Base Grade Fabric

Color options:

list price

base

grade

\$732.

833.

grades

A

\$740.

840.

COM

₿

\$760.

861

\$788.

888

0

\$821.

921.

\$851.

\$887

988

1,005.

Presto Winter White K1000/1 Presto Sand K1000/2 Presto Stone K1000/3 Presto Saffron K1000/4 Presto Spring Green K1000/5 Presto Blue Chip K1000/6 Presto Scarlet K1000/7 Presto Red Carpet K1000/8 Presto Beige Taupe K1000/9 Presto Olive K1000/10 Presto Navy Blue K1000/11 Presto Clear Gray K1000/12 Presto Charcoal Gray K1000/13 Presto Black Tie K1000/14

Split Upholstery: EWC Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery").

The list price of the chair equals the list price of the higher of the two upholstery grades.

CAL 133 Options:

Code: Upchg: Description: CAL 133 textile on C133 \$81 seat and back (add C133 to the end of the pattern number)

**COM/COL Upholstery Requirements** Textile yardage required: 2 yards Leather sq. ft. required: 28 sq. ft.

	arm	description	pattern no.
Designer(s): Jeffrey Bernett and Nicholas Dodziuk, 2005	Fixed arms	Upholstered side chair with plastic outer back	77S-2-FA-HC
	Armless	Upholstered side chair with plastic outer back	77S-2-NA-HC

base grade	grades	COM B	0	0	<b>3</b>	6	G	•	0	0	COL	V	W	×	•
\$457.	\$462.	\$480.	\$506.	\$533.	\$563.	\$594.	\$609.	\$619.	\$637.	\$955.	\$1,110.	\$1,264.	\$1,523.	n/a	\$1,767.
40.4	100	440	479	504	F91	500	501	500	(11	027	1 100	1.056	1.507		1.776

Order Code	
------------	--

Example:	77S-2-FA-HC K1000/10			
77S	EWC Pro side chair			
2	Black finish			
FA	Fixed arms			
НС	Hard wheel black casters			
K1000/10	Presto Olive			

**Ordering Information** 

Specify:

1. Pattern number 2. Seat and back upholstery

Finish color: Black

Options

102

Caster and Glide Options: Substitute HC in pattern with one of the following options:

Code: Upchg: Description: soft black casters for hard surfaces GL n/c glides

#### Presto - Base Grade Fabric

Color options:

Presto Winter White K1000/1Presto Sand K1000/2 Presto Stone K1000/3 Presto Saffron K1000/4 Presto Spring Green K1000/5 Presto Blue Chip K1000/6 Presto Scarlet K1000/7 Presto Red Carpet K1000/8 Presto Beige Taupe K1000/9 Presto Olive K1000/10 Presto Navy Blue K1000/11 Presto Clear Gray K1000/12 Presto Charcoal Gray K1000/13 Presto Black Tie K1000/14

Split Upholstery: EWC Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery

CAL 133 Options: Code: Upchg: Description:
C133 \$58 CAL 133 textile on seat and back (add C133 to the end of

the pattern number)

COM/COL Upholstery Requirements
Textile yardage required: 1.8 yards
Leather sq. ft. required: 25 sq. ft.

Designer(s): Jeffrey Bernett and Nicholas Dodziuk, 2007





description	pattern no.
Replacement upholstered seat for EWC Pro task chairs	ESSENWORKSEAT
Replacement upholstered EWC Pro Task Midback with plastic outer back and 2.5" back height adjustment	77WMIDBACK
Replacement upholstered seat for EWC Pro side chairs	ESSENSIDESEAT
Replacement upholstered EWC Pro Side back with plastic outer back	77SBACK

Order Cod	de	Ordering Information	Presto - Base Grade Fabric	Options	
Example:	ESSENWORKSEAT -	Specify:	Color options:	CAL 133 Opt	ions:
ESSEN- WORK- SEAT	K1000/8 Upholstered seat replacement	1. Pattern number     2. Textile  COM/COL Upholstery Requirements  See yardage requirements on respective	Presto Winter White K1000/1 Presto Sand K1000/2 Presto Stone K1000/3 Presto Saffron K1000/4 Presto Spring Green K1000/5 Presto Blue Chip K1000/6	Code: Upch C133 \$52	g: Description: CAL 133 textile on seat. (add C133 to the end of the patte number)
<u>K1000/8</u>	Presto, Red Carpet	_ price list pages.	Presto Scarlet K1000/7 Presto Red Carpet K1000/8 Presto Beige Taupe K1000/9 Presto Olive K1000/10 Presto Navy Blue K1000/11 Presto Clear Gray K1000/12 Presto Charcoal Gray K1000/13 Presto Black Tie K1000/14	Code: Upch C133 \$52	g: Description: CAL 133 textile on back. No additional upcharg for upholstered out back (add C133 to the end of the patte number)

	list price base	grades	COM	COM	COM	COM	COM	rades COM	ides COM	COM	COM							•			COL				_
	grade	A	<b>B</b>	Θ	0	<b>9</b>	<b>G</b>	G	0	0	0	0	V	W	Ø	V									
	\$126.	\$153.	\$168.	\$189.	\$215.	\$237.	\$265.	\$279.	\$284.	\$304.	\$341.	\$401.	\$466.	\$577.	n/a	\$679									
_	306.	345.	368.	397.	434.	469.	510.	528.	541.	566.	685.	801.	913.	1,108.	n/a	1,287									
	129.	161.	176.	197.	222.	243.	271.	283.	291.	308.	344.	406.	468.	577.	n/a	676									
	188.	226.	246.	272.	302.	331.	361.	382.	388.	408.	508.	603.	697.	857.	n/a	1,005									

# EWC Pro<sup>TM</sup> Dimensions, Features and Operating Instructions

#### **EWC Pro Ergonomic Dimensions**

24° (synchro); 14° (swivel)

Seat*	Mid-back Task	Side	
Seat Height**	16.25" - 20.75" (standard cylinder)	17"	
-	15.5" - 19.6" (standard cylinder, aluminum base)		
	15" - 19" (low cylinder)		
	**sliding seat option adds 0.5" to all seat height dimensions		
Seat Depth	16.9" (fixed); 16.25" - 19" (adjustable)	16.9"	
Seat Width	19"	19"	
Seat Pan Angle (at rest)	2°	2°	
Back*			
Backrest Height	22" - 24.5"	17.5"	
Backrest Width	18"	18.5"	
Lumbar Support	5.75" - 8.75"	6.75"	

Ailiis			
Armrest Height (fixed)	8.2" (fixed)	9.4"	
Armrest Height (adjustable)	7" - 10.5" (height adjustable)	N/A	
	7.875" - 11" (high performance)	N/A	
Inside Distance between Armrests (fixed)	19.5" - 21.5" (fixed)	19.5"	
Inside Distance between Armrests (adjustable)	19.5" - 21.5" (height adjustable)	N/A	
	18.5" - 20.625" (high performance)		

<sup>\*</sup>All measurements taken with the BIFMA Chair Measuring Device using the Universal Measurement Procedure which has a measurement uncertainty of  $\pm\,5\%$ 

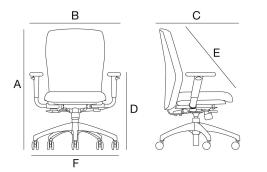
#### Chair Measurements\*\*\*

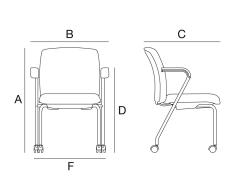
Angle between Seat and Back

Tilt Range of Back

Onan Measurements		
A. Overall Height	36.75" - 43.75" (plastic base); 36" - 42.6" (aluminum base)	32"
B. Overall Width	27"	21.75" (armless); 24.3" (with arms)
C. Overall Depth	27" (plastic base); 26.75" (aluminum base)	24"
D. Fixed Arm Height from Floor	24.2" - 28.7"	25.8"
Height Adj. Arm Height from Floor	23" - 31.5"	N/A
High Perf. Arm Height from Floor	22.875" - 30.5"	N/A
E. Recline Range	96° - 120° (synchro); 96° - 110° (swivel)	N/A
Back Recline Ratio	1:3 (synchro); 1:1 (swivel)	N/A
F. Base Diameter	27" (plastic base); 26.75" (aluminum base)	N/A
Weight	41.3 lbs. (plastic base); 43.3 lbs. (aluminum base)	20.2 lbs. (armless); 23.5 lbs. (with arms)

<sup>\*\*\*</sup>standard cylinder; sliding seat option adds 0.5" to overall height and arm height from floor





 $103^{\circ}$ 

N/A

Compliancy: ANSI/BIFMA X5.1: 2011 (U.S. structural standard)

ANSI/HFES 100-2007 (synchro control) (U.S. ergonomic standard)

BIFMA G1: 2002 (U.S. ergonomic guidelines)

California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile (U.S. flammability standard for full chair) CAN/CGSB 44.232-2002; BS EN 13761: 2002 (British visitor chair standard, EWC Pro side)

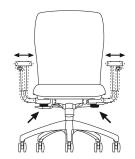
The EWC Pro chair line has been tested and is approved for use by individuals weighing up to 300 pounds.

# **EWC Pro Mid-back Task Chair Operating Instructions**



#### Seat Height

To raise the seat height, remove your weight from the chair while lifting the lever under the right side of the seat. To lower the seat height, life the lever while sitting in the chair.



#### Adjustable Arm Width (All arm options)

To adjust the arm width, loosen the knob under the arm support by turning clockwise. Slide the arm support toward or away from the seat to adjust the arm width. Tighten the knob under the arm to secure.



To recline, pull out the lever under the right side of the seat. To lock the chair upright, push the lever in.



#### Height Adjustable Arm (Optional)

To adjust the arm pad height, lift the lever on the outside of the arm support and move the arm up or down. Release the lever to



#### Tilt Tension

To adjust the tilt tension, turn the knob under the front of the seat. Turn counterclockwise to tighten, and clockwise to loosen. The tension adjustment provides a variable limiting function allowing the user to customize ranges of recline between upright and full recline.



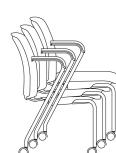
#### **High Performance Arm (Optional)**

To adjust the arm pad height, push the button on the outside of the arm support and move the arm up or down. Release the button to lock. To adjust arm pad depth, grasp arm pad and push forward or pull backward. The arm pad adjusts 2.5" in



#### **Back Height**

To raise the back height, firmly hold both sides of the back and lift. The back height adjusts 9 notches upward. To lower the back height, first raise the back to the highest position; the top notch releases the back to the lowest position.



#### Sliding Seat Depth Adjustment (Optional)

To adjust the seat depth, lift the lever under the left side of the seat and slide the seat to the desired location. Release the lever to lock in one of the 6 positions



#### **EWC Pro Side Chair**

#### This is a stacking side chair.

Chairs should not be stacked more than 3 units high. To stack chairs, place the rear legs of the top chair in front of the rear legs of the bottom chair. The bottom of the top chair's seat should rest on the lower chair's

# Moment<sup>TM</sup> side chair

arm description pattern no.

Designer(s):

Jeffrey Bernett and
Nicholas Dodziuk, 2007

PRSEAT

Replacement upholstered seat assembly

Pattern no.

9-A-SL-S

9-A-SL-S

9-A-SL-S

9-A-SL-S

9-A-SL-S

9-A-SL-S

9-A-SL-S

9-A-SL-S

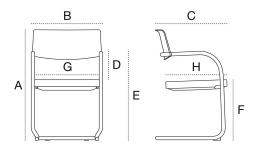
9-A-SL-S

	list price base grade	grades	COM B	Θ	0	<b>3</b>	6	G	•	0	0	COL	Ø	•	⊗	0
_	\$555.	\$573.	\$597.	\$605.	\$630.	\$650.	\$666.	\$697.	\$738.	\$753.	\$812.	\$861.	\$967.	\$1,103.	\$1,162.	\$1,222
-																
_	226.	250.	271.	289.	305.	326.	340.	359.	399.	431.	503.	557.	670.	818.	882.	947

Order Cod	le	Ordering Information	Finish Options
Example:	9-A-SL-S-2-AB-K1000/14	Specify:	Frame:
9	Moment side chair	1. Pattern number	Select one of the following frame finishes
A	Arms	<ol><li>Frame finish color</li></ol>	Code: Upchg: Description:
SL	Sled base	3. Back color	2 n/c Black
S	Upholstered seat	4. Upholstery selection	3 n/c Metallic Grey 4 n/c Metallic Silver
2	Black frame finish		4 n/c Metallic Silver C \$156 Trivalent Chrome
AB	Almost Black back		d \$150 Hivatent dinome
K1000/14	Presto, Black Tie		Back: Select one of the following back colors
Example for	r Cal 133:		Code: Upchg: Description:
9-A-SL-S-	2-AB-C-K1000/14-133		AB n/c Almost Black CH n/c Charcoal WH n/c White

Presto - Base Grade Fabric	<b>Textile Options</b>	
Color options:  Presto, Winter White K1000/1 Presto, Sand K1000/2 Presto, Stone K1000/3 Presto, Saffron K1000/4 Presto, Spring Green K1000/5 Presto, Blue Chip K1000/6 Presto, Scarlet K1000/7 Presto, Red Carpet K1000/8 Presto, Beige Taupe K1000/9 Presto, Olive K1000/10 Presto, Navy Blue K1000/11 Presto, Clear Gray K1000/12	KnollTextiles fabrics and Spinneybeck leathers: Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers.  CAL 133: See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles. # = Cal 133 pre-approved Insert C after back color and 133 after upholstery selection  Code: Upchg: Description:	Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list COM/COL Textile Requirements Fabric yards 0.8 yards Leather square feet 14 sq. ft.
Presto, Charcoal Gray K1000/13 Presto, Black Tie K1000/14	C()133 \$52 Cal 133 compliant textile	

Moment<sup>TM</sup> Technical and Environmental Information



#### **Moment Chair Measurements**

A. Overall Height	32.5"
B. Overall Width	21"
C. Overall Depth	21"
D. Arm Height from Seat	8.5"
E. Arm Height from Floor	26.25"
F. Seat Height	17.75"
G. Seat Width	19"
H. Seat Depth	17.5"
Weight	24 lbs.

#### Stacking Instructions

Moment stacks up to 4 units high on the floor and features a non-marking cosmetic cover under the seat that reduces fabric wear from stacking.

To stack chairs, place the top chair seat on top of the seat of the chair below. The base of the top chair fits between the legs of the lower chair and rests on top of the lower chair base.



#### **Construction Information**

Frame	Powder coat or trivalent chrome over steel	
Back structure	Integrally colored, textured, glass reinforced nylon	
Back bar	Powder coat or trivalent chrome over aluminum die cast	
Seat upholstery plate	Integrally colored polypropylene	
Seat cosmetic cover	Integrally colored, textured, impact modified polypropylene	
Upholstery	High resiliency molded urethane foam with textile cover	
Tip stops and glides	Black, integrally colored, molded nylon	
Fasteners and hardware	Steel	

#### **Environmental Information**

SMaRT <sup>©</sup>	Moment is SMaRT <sup>©</sup> Sustainable Gold Certified	
GREENGUARD	Moment is GREENGUARD and GREENGUARD Gold	
Powder Coat	Knoll metal powder coating processes are 99% VOC-free	
Trivalent Chrome	Trivalent chrome uses a safer, more environmentally friendly process to achieve a chrome finish	

Compliancy: ANSI/BIFMA X5.1 : 2011 (U.S. structural standard) California T.B. 117 (U.S. flammability standard for foam)

California T.B. 133 with approved FR textile (U.S. flammability standard for full chair)

The Moment chair has been tested and is approved for use by individuals weighing up to 300 lbs.

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Toboggan®

	model	description	pattern number
Designer(s): Antenna Design, 2013	sled base chair desk	sled base chair with curved back that serves as backrest, armrest or tablet work surface	ACT-TB-1-GL
	pull up table	pull up table that also serves as a place to perch	ACT-TB-2-GL
	seat	generous seat that can also serve as a table in	ACT-TB-3-GL
		lounge settings	
7 4	bench	2 + person bench that can also serve as a table in	ACT-TB-4-GL
		lounge settings	

Order Code		Ordering Information	Finish Options	Finish Options					
Example:	ACT-TB-1-GL-118-130- 130	Specify: 1. Pattern number	Frame: Select one of the following frame finishes	Tablet: Select one of the following tablet finishes					
ACT TB 1 GL 118T 130	Activity Spaces Toboggan Sled base chair Glides Bright White frame finish Dark Red laminate tablet	3. Tablet finish 111T 4. Seat finish 115T 118T 130T	115T Medium Grey 118T Bright White 130T Dark Red	Code: Description: 111 Jet Black laminate 115 Medium Grey laminate 118 Bright White laminate 130 Dark Red accent laminate 131 Slate Blue accent laminate VWO White Oak veneer					
130 Dar	finish  Dark Red laminate seat finish			GSO Grey Stained Oak veneer  Seat: Select one of the following seat finishes					
				Code: Description:  111 Jet Black laminate  115 Medium Grey laminate  118 Bright White laminate  130 Dark Red accent laminate  131 Slate Blue accent laminate  VWO White Oak veneer  GSO Grey Stained Oak veneer					
				<b>Note:</b> Dark Red and Slate Blue accent laminates are priced differently than standard laminate colors.					
				<b>Note:</b> Grey Stained Oak veneer is not available on the sled base chair desk.					

112

list price laminate	veneer	accent laminate
\$682.	\$734.	\$804.
636.	687.	748.
 1.110	1 201	1 202
 1,119.	1,221.	1,323.
 1,000	1.750	1.000
1,628.	1,750.	1,882.

Split finishes:

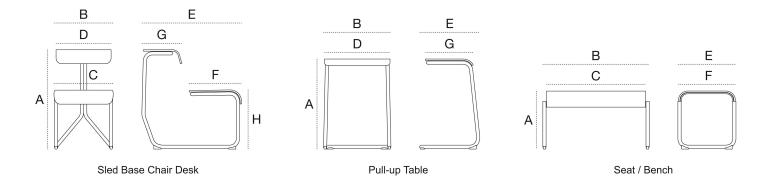
CAL 133:

For split finishes on tablet and seat, list price defaults to higher list price.

Toboggan is CAL 133 approved standard. No options or upcharge required.

Toboggan® Technical and Environmental Information

Dimensions	Sled Base Chair Desk	Pull-up Table	Seat	Bench
A. Overall Height	27.1"	24.5"	15.8"	15.8"
B. Overall Width	16.2"	18.4"	29.0"	56.0"
C. Width of Seat	16.2"	-	27.0"	54.0"
D. Width of Tablet	15.0"	17.9"	-	-
E. Overall Depth	27.2"	16.4"	15.8"	15.8"
F. Depth of Seat	14.2"	-	15.5"	15.5"
G. Depth of Tablet	10.4"	13.0"	_	-
H. Seat Height	16.1"	-	_	-
Weight	19 lbs.	22 lbs.	21 lbs.	32 lbs.



#### **Construction Information**

Frame	Powder-coated steel
Seat and tablet Molded plywood with laminate or veneer surfaces	
Tip stops and glides	Molded nylon
Fasteners and hardware	Steel

GREENGUARD and GREENGUARD Gold certified, and can contribute to achieving LEED  $^{\circledR}$  credits. Environmental:

Compliancy: ANSI/BIFMA X5.1 : 2011 (U.S. structural standard)

The Toboggan chair has been tested and is approved for use by individuals weighing up to 300 pounds.

California T.B. 133 (U.S. flammability standard for full chair)

Warranty:

Toboggan is warranted for 24-hour, 7 days a week, multi shift use: 12 years parts and labor to repair. See Knoll Selling Policy for further details, conditions and exclusions.

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## General Ordering Information

#### The Products

This guide encompasses all standard products for this product group.

#### Sizes

Dimensions listed in this guide are indicated as:

H = height

W = width

D = depth

Dia. = diameter

Rad. = radius

#### **Pricing**

All prices shown are list.

#### **How to Order**

Select pattern numbers and quantities required for your complete installation. Product questions can be addressed in the specific sections of this guide or by contacting your sales representative or customer resource representative at 1-800-343-5665.

Next, select options (if required), along with colors and finishes appropriate to each product. Reference the Finishes and Fabrics pages for color designations.

On large installations, an item's "designated area" can be specified to assist in product organization and handling.

To expedite complete / correct entry of your order, be certain all pattern numbers, quantities, colors and area identifications are completely specified. Also, include complete purchase order numbers, bill-to and ship-to addresses, a contact name and specific factory shipping dates required.

#### Mail all orders to:

Knoll, Inc. 1235 Water Street P.O. Box 157

East Greenville, PA 18041 Attention: Order Entry

Once your order is entered at Knoll, an acknowledgment will be mailed to you. You will be advised of your scheduled shipping date within five days of the original acknowledgment. If it is necessary to revise your order, please contact your customer resource representative.

## Sustainability Statement

Sustainable design is a key component of Knoll's environmental focus. Our commitment to social responsibility and a healthy environment has prompted us to further articulate our longstanding environmental programs and, with encouragement and support from our colleagues in the industry, we have re-energized our focus on such "green" initiatives as life cycle analysis and LEED<sup>TM</sup> certification. Knoll is proud to have contributed to projects that have received LEED certification from the U.S. Green Building Council.

For the latest information on Knoll products that help our customers achieve LEED certification, log on to knoll.com, click on "About Knoll" and then "Environmental Focus."