# Office Seating

Price List July 2018



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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 119 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).

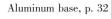
### **Shipping Method**

All Generation by Knoll chairs, ReGeneration by Knoll chairs, Remix chairs 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, or Chadwick task chair, please consult the Office Seating Standard Specials price list for pattern numbers and associated upcharges.

Life®

Plastic base, p. 28



Aluminum base, seat topper and back topper, p. 34







### Generation by Knoll®

Dark finish, plastic base p. 56

Dark finish, aluminum base, p. 56





Light finish, plastic base, p. 56

Light finish, aluminum base, p. 56





ReGeneration by Knoll®

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Flex Back Net High task, p. 48











MultiGeneration by Knoll®

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Remix®

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Side chair, p. 88







Chadwick®

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k.™ task

Task, p. 92



Moment™

Side, p. 110



Toboggan®

Sled base chair desk, p. 114

Pull up table, p.114





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) 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® 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.

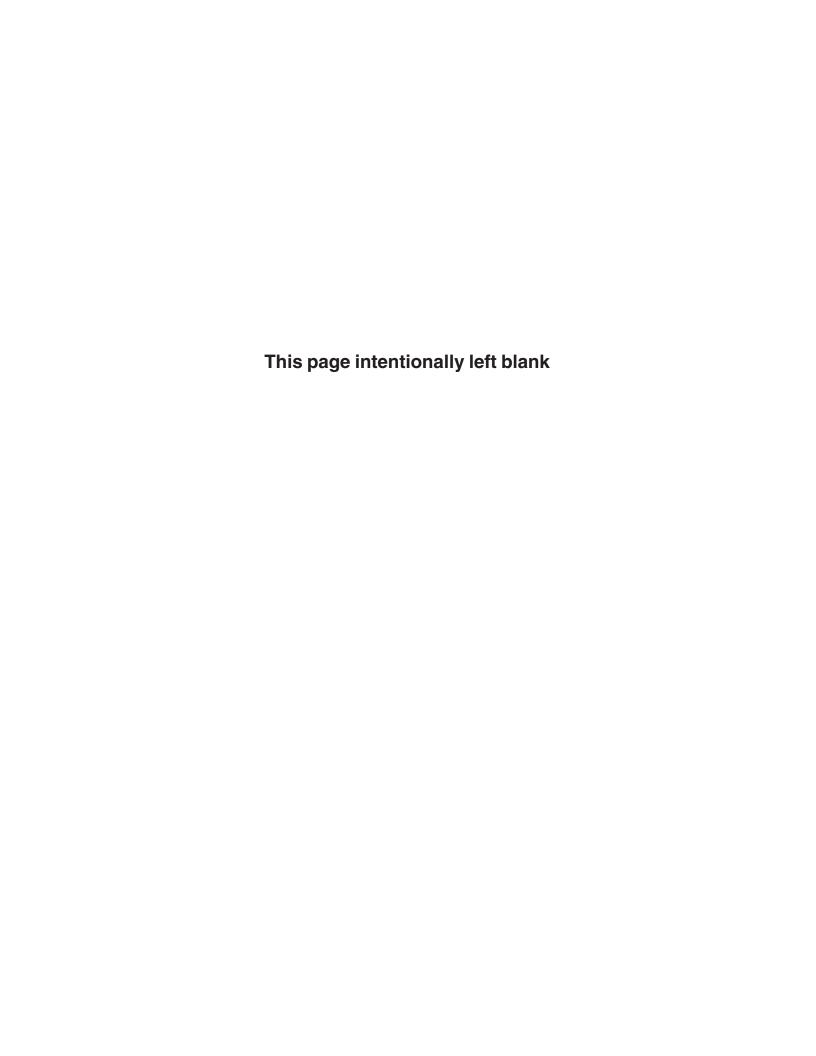
Please refer to the table below for COM process overview. See price list pages for specific chair information. For additional information see Customer's Own Material section in the Selling Policy.

		Pre-Appre	oval		Aŗ	plication Testin	g S
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*			
Moment	No	COM Seating Form & Memo Sample	2-3 days	No*			

 $<sup>{}^{\</sup>star}\text{Guideline}$  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	Туре	Direction	Part #	Generation by Knoll	Life Back Topper	Life Seat Topper
Abacus	В	Fabric	NR	K715	■ .	■ 4	■ 🏚
Aegean	Е	Fabric	NR	K2074			•
Alter Ego	G	Wool	NR	K2140	•	•	•
Andissa	G	Fabric	NR	K2083			•
Argyle	В	Fabric	NR	K1938			
Arno	Н	Wool	NR*	K128	0	0	0
Arrondissement	G	Fabric	NR	K2200		•	
Aswan	I	Fabric	NR	K2046			
Atelier	F	Polyurethane	NR	K1607	•	•	•
Atlas	С	Polyurethane	NR*	K1236		•	
Axiom	С	Vinyl	NR	K1650	<b>~</b>	<b>~</b> ^	<b>~</b> ^
Baxter	С	Fabric	NR	K1557		•	
Beacon	A	Fabric	NR	W1597	•	0	0
Belize	В	Fabric	NR	K1165	•	•	-
Biota	С	Fabric	NR	K1297	■ 🎍	•	•
Biscayne	F	Fabric	NR	K1771	•	•	-
Bistro	В	Fabric	NR	K1775	■ .	■ ≜	0
Воссе	A	Fabric	NR	K1255	■ \$		
Boundary	В	Fabric	NR	K1828	■ &	■ ≜	<b>=</b> &
Brigadoon	В	Vinyl	NR	K2167	0	0	0
Cairo	С	Fabric	NR	K2034		•	•
Calais Cotton Velvet	F	Fabric	NR	K787	0	0	0
Calypso	В	Fabric	NR	K2127			
Cameo	В	Fabric	NR	K1443	•	•	
Cat's Cradle	A	Fabric	NR	K1290	■ \$		
Cato	I	Wool	RR	KH800	0	0	0
Catwalk	Н	Wool	NR	K2156			
Century	F	Fabric	NR	K1051		■ ≜	<b>=</b> &
Chain Link	D	Fabric	NR	K2191			
Chance	A	Fabric	NR	K1552			•
Charm	С	Fabric	NR	K1049		■ ≜	<b>=</b> &
Chiseled	Н	Fabric	NR	K2249	0	0	0
Chroma	В	Fabric	NR	K345		■ ≜	<b>=</b> &
Chronicle	В	Fabric	NR	K1525	■ \$	•	
Circa	С	Fabric	NR	K1054		■ ≜	<b>=</b> &
Classic Boucle	С	Wool	NR*	K162		■ ♠	<b>=</b> \$
Cleo	Е	Fabric	NR	K2168	•	•	•
Coco	F	Fabric	NR	K1024		•	
Color Field	С	Polyurethane	NR	K2226	0	0	0
Common Ground	A	Fabric	NR*	K448	■ &	■ ≜	<b>*</b> \$
Commuter Cloth	A	Fabric	NR	K1778	■ .	■ ≜	■ ♠
Coterie	D	Fabric	NR	K1564	0	0	0
Crossroad	A	Fabric	NR	K2085	•	•	•
Dahlia CR	С	Fabric	NR	HC1660	•	■ ≜	■ 🏚
Day Tripper	В	Wool	NR*	K2248	•	•	•
Delite	A	Fabric	NR	K2026		■ ≜	■ 🏚
Diva	В	Fabric	NR	K2051	•	•	•

Textile Name	Grade	Moment	Multi- Generation by Knoll	Ollo	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Abacus	В	■ &	<b>■</b> 🙎	■ ≜	■ 🏚	■ \$	0	0	0
Aegean	Е			_	•	•			
Alter Ego	G			_	•	•			_
Andissa	G			_	•				_
Argyle	В	•		•	•	•	•	•	•
Arno	Н	■ *** <b>½</b>		0	0	0	0	0	0
Arrondissement	G	■ \$		•	•	•	•	•	•
Aswan	I	•		•	•	•		•	•
Atelier	F	•	•	•		•		•	_
Atlas	С	•	•	•	-	-	•	•	0
Axiom	C	<u>-</u>	<u>-</u>	<b>-</b>	<u>-</u>	0	0	0	0
Baxter	C	•	-	-	-	•	•	•	0
Beacon	A	•	-		<u> </u>	0	0	0	0
Belize	B	•	-	= ×	•	•	•		•
Biota	C	•		■ #			■ •		
Biscayne	F	•		<b>=</b> %		<b>Z</b>			<b>.</b>
Bistro	В		■ •	■ #	<b>_</b>	■ .	■ •		
Bocce									0
Boundary	A B	○ 👤 🛦			<u> </u>	○ •	○ •	○ •	○ #
Brigadoon	В	■ - ^	0	0	0	0	0	0	0
Cairo	С	<b>=</b> \$	-	-				-	•
Calais Cotton Velvet	F	0	0	0	0	0	0	0	0
Calypso	В	•	•		•	•	•	•	
Cameo	В	•	<u> </u>		<u> </u>	•			-
Cat's Cradle	A	•	■ \$	■ \$	■ ≜		■ \$		■ \$
Cato	I	0	0	0	0	0	0	0	0
Catwalk	Н		•	•	•	•			
Century	F		0		•	•			
Chain Link	D		•		•	•			
Chance	A	•	•		•				
Charm	С	■ \$							•
Chiseled	Н	0	0	0	0	0	0	0	0
Chroma	В	■ .	■ 🏚	•				•	•
Chronicle	В	■ \$		■ \$			•	•	•
Circa	С					•		•	
Classic Boucle	С		0		•	•			
Cleo	Е		•						
Coco	F	0	•		•				
Color Field	С	0		0	0	0	0	0	0
Common Ground	A	■ &		•	■ 🎍	■ 🏚	■ 🎍	■ ≜	
Commuter Cloth	A	■ 🏚	■ \$	■ \$	■ .	■ 2	■ \$	■ 4	■ 4
Coterie	D	0	•	0	0	0	0	0	0
Crossroad	A		-	■ ≜	•	•			
Dahlia CR	С	■ 🎍	-		•	•			
Day Tripper	В	■ &	•	•			•	•	
Delite	A	■ \$		■ ≜			■ \$	■ 4	■ #
Diva	В			•	•	•		•	•

Textile Name	Grade	Туре	Direction	Part #	Generation by Knoll	Life Back Topper	Life Seat Topper
Djenne	G	Fabric	RR	K2029	<b>B</b>	Buok roppo.	<b>B</b>
Double Agent	F	Fabric	NR	K2199	-	-	-
Dovetail	В	Fabric	NR	K1150			
Dune	C	Fabric	NR	K2047		<u> </u>	<u> </u>
Durand	C	Fabric	NR	K1885	-	-	-
Dynamic Oynamic	I	Wool	NR	K1617	-	-	-
Earthwork	C	Wool	NR	K1238	-	-	
Eclat Weave	D	Fabric	NR	K1104			-
Empire Stripe	C	Wool	NR	K1025			
Entourage	C	Fabric	NR	K1389		<b>-</b> ≈	
Essence	C	Fabric	NR	K2059	-		
Fable CR	C	Fabric	RR	HC1122	-		-
	G	Wool	NR	K2150			
Feeling Plaid	В	Fabric	NR*	K1697	<u> </u>	<u>○</u>	O
erry Fibra	С	Fabric	NR NR	K1097	-	-	•
Firefly	Н	Fabric Fabric	NR NR	K1103 K2021		-	•
oil Rap	A	Fabric Fabric	NR NR	W535			0
orza	B		NR*	K584			
Gala II	В	Vinyl Fabric	NR	K1520	<u> </u>	● ♠	○ 🖈
Gibson	G	Fabric	NR	K1320			
Glider	F	Fabric	NR	K1080			-
Grande	В	Fabric	NR*	K1/1/	-		
Grandview	В	Fabric	NR	K1463	-		
Greenwich	С	Fabric	NR	K1753	•	•	•
Groovy	С	Polyurethane	NR*	K2242	•	0	0
Iaze	G	Fabric	NR	K109	•	•	•
Heavy Metal	A	Fabric	NR	W539	0	0	0
Ielios	В	Fabric	NR	K2089	•	•	•
lighland	E	Fabric	NR*	K2010	•	•	•
Iolbrook	В	Fabric	NR	K1928	•	•	•
Iourglass	A	Fabric	NR	K1523	•	•	•
Iudson	С	Fabric	NR	K1765	•	<u> </u>	
Iula Hoop	С	Fabric	NR	K753	•	<b>=</b> \$	<b>=</b> \$
con	F	Fabric	NR	K1028	<b>.</b>	■ \$	■ \$
kat Square	Е	Fabric	NR	K1703		■ ≜	■ 🏚
kat Stripe	D	Fabric	NR	K1701			•
n Stitches	F	Wool	NR	K2190	•	•	•
nstinct	В	Fabric	NR	K2258	•	•	•
sland	D	Fabric	NR	K2053	•	•	•
ourney	В	Fabric	NR	K1806		•	•
ino	Е	Fabric	NR	K2152	0	0	0
abuki	D	Fabric	NR	K2084			
ampala	Е	Fabric	NR	K2032			•
Catazome	Е	Fabric	NR	K1459	•	•	•
Kaya CR	С	Fabric	NR	K2122	•		•
Ceaton	В	Fabric	NR	K1596			•
Simono	Е	Fabric	NR	K1174	•	•	•

Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGen- eration by Knoll Seat	Ollo	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Djenne	G	•	•		•	•	•		
Double Agent	F	0	0			•			
Dovetail	В	■ &	<b>=</b> &	■ ≜	■ \$	■ .	■ \$	■ \$	■ \$
Dune	С								
Durand	С	•		•		•	•	•	
Dynamic	I	■ &					•		
Earthwork	С	■ &	<b>=</b> &	■ ≜	■ ≜	■ 🏚	■ 🍁	■ ≜	■ 🏚
Eclat Weave	D								
Empire Stripe	С	•	0	0	0	0	0	0	0
Entourage	С	■ &	<b>=</b> &	•				•	
Essence	С					•	0		0
Fable CR	С	•	<b>=</b> &	•	■ \$		•	•	•
Feeling Plaid	G	0	0	0	0	0	0	0	0
Ferry	В	0	0	0		0	0	0	0
Fibra	С	■ ♠		•	•		•	•	
Firefly	Н			•		•	•	•	
Foil Rap	A	0	0	0	0	0	0	0	0
Forza	В	0	0	0	0	0	0	0	0
Gala II	В	■ \$	■ 🏚	■ ≜	•	■ 🏚	■ 🎍	■ ≜	
Gibson	G	<b>=</b> \$		•	•	<u> </u>	•	•	0
Glider	F	•		•	•	-	•	•	•
Grande	В		•	•	•		•	•	•
Grandview	В		-	-	-	-	•	<u> </u>	-
Greenwich	C			•	•	-	•	•	•
Groovy	C	0		0	•	0	0	0	0
Haze	G	•		•	•	•	•	•	•
Heavy Metal	A	0	0	0	0	0	0	0	0
Helios	В	•	•	0	■ ≜	0	0	0	0
Highland	E			•	■ ≜	•	•	•	•
Holbrook	В	-	-	-	•	-	-	•	-
Hourglass	A	•	•	_	•	-	•	•	
Hudson	C	-	-	•	-	-	•	<u> </u>	-
Hula Hoop	C	<u>-</u>	•	•	-	-	•	-	-
con	F	■ 🏚	-	•	-	-	•	<u> </u>	-
kat Square	E	<u> </u>	<u>-</u>	-	<u>-</u>	-	-		
kat Stripe	D		<u>-</u>	-	-	-	•	<u>-</u>	-
n Stitches	F	•	-	<del>-</del>	-		-	-	-
nstinct	В	-	-	-	-	-	0	<u> </u>	0
sland	D	-	-	-	-	-	•	•	•
ourney	В		-	-	-	<u> </u>	-	-	-
uno	E	0	-	0	0		0	0	0
Kabuki	D	•	-	•	•				
Kampala	<u>Б</u>	•	-	•	-	-	•	-	-
Katazome	E	-	-	-	-		-	-	-
Kaya CR	C	•	■ •	:	:		■ •	■ •	■ #
Kaya CK Keaton	В	:							
Keaton	E E	-	•						

					Generation	Life	Life
Textile Name	Grade	Туре	Direction	Part #	by Knoll	Back Topper	Seat Topper
Kinabalu	G	Fabric	NR	K1800		0	•
Knoll Felt	В	Wool	NR	K1207	•	■ ≜	■ ≜
Knoll Hopsack	В	Wool	NR	K1206	•	■ ≜	<b>=</b> <u>\$</u>
Knoll Velvet	I	Fabric	RR	K784	0	0	0
Kora CR	С	Fabric	NR	HC1010	•	•	•
Lagos	С	Fabric	NR	K2028	•	•	•
Legend CR	С	Fabric	NR	HC1124	0	0	0
Liberty	F	Wool	NR	K1888			
Limani	I	Fabric	NR	K2079	0	0	0
Little Devil	В	Fabric	NR	K2112	•		•
Lore CR	С	Fabric	NR	HC1123			
Ludlow	В	Fabric	NR	K1998			
Magnolia	С	Fabric	NR	K1999	•	•	•
Mamba	Е	Fabric	NR	K549	•		•
Mariner	A	Fabric	NR*	K642	•	•	•
Marquee	Е	Fabric	NR	K1608	•	■ 4	■ 4
Masquerade	D	Fabric	NR	K806	•	•	•
Melange	G	Wool	NR	K1882		■ ≜	■ ≜
Melody	В	Vinyl	NR	K2067	•	0	•
Menagerie	D	Fabric	NR	K1322	•	•	•
Meroe	Е	Fabric	NR	K2043	•	•	•
Metro	С	Fabric	NR	K1018	0	0	0
Midpoint	Е	Fabric	NR	K2123	0	0	0
Milestone	C	Fabric	NR	K1886	•	•	0
Mini Stitch	В	Fabric	RR	K1130	■ •	■ \$	<b>=</b> \$
Mod Plaid	F	Fabric	NR	K1630	•	■ ♠	<b>=</b> \$
Modern Tweed	G	Wool	NR	K2155		•	•
Monarch	A	Fabric	NR	K1149	■ •	■ \$	<b>=</b> \$
Nature Walk	E	Polyurethane	NR	K2081	•	0	•
Noble	C	Fabric	NR	K1556		•	
Oh La La	A	Fabric	NR	K2201	■ &	0	0
Origins	D	Fabric	NR	K1700		•	•
Overture	A	Vinyl	NR	K2169		■ .	
Palisade	C	Polyurethane	NR	K2030	-	0	<u> </u>
Panache CR	C	Fabric	NR	HC1047		•	<u> </u>
Petal Pusher	В	Vinyl	NR	K1968	■^	0	<b>-</b> ^
Plaidtastic	D	Fabric	NR	K2238	-	•	-
Prairie	В	Vinyl	NR	K1925	■^	0	^
Prep	A	Fabric	NR	K1076	■ #	0	0
Presto	A	Fabric	NR	K1000		■ #	■ 4
rim	B	Fabric	NR	K1884			■ 2
Pullman	C	Fabric	NR	K2124	<b>=</b> 2	<b>.</b>	= ×
Quark	C	Fabric	NR	K781			-
Radiance	В	Fabric	NR	K1921			-
Ransom	В	Fabric	NR	K1921 K1298	■ #	-	
Rebel	E			K1298 K2261			-
CUCI	E	Fabric	NR	N2201	•		

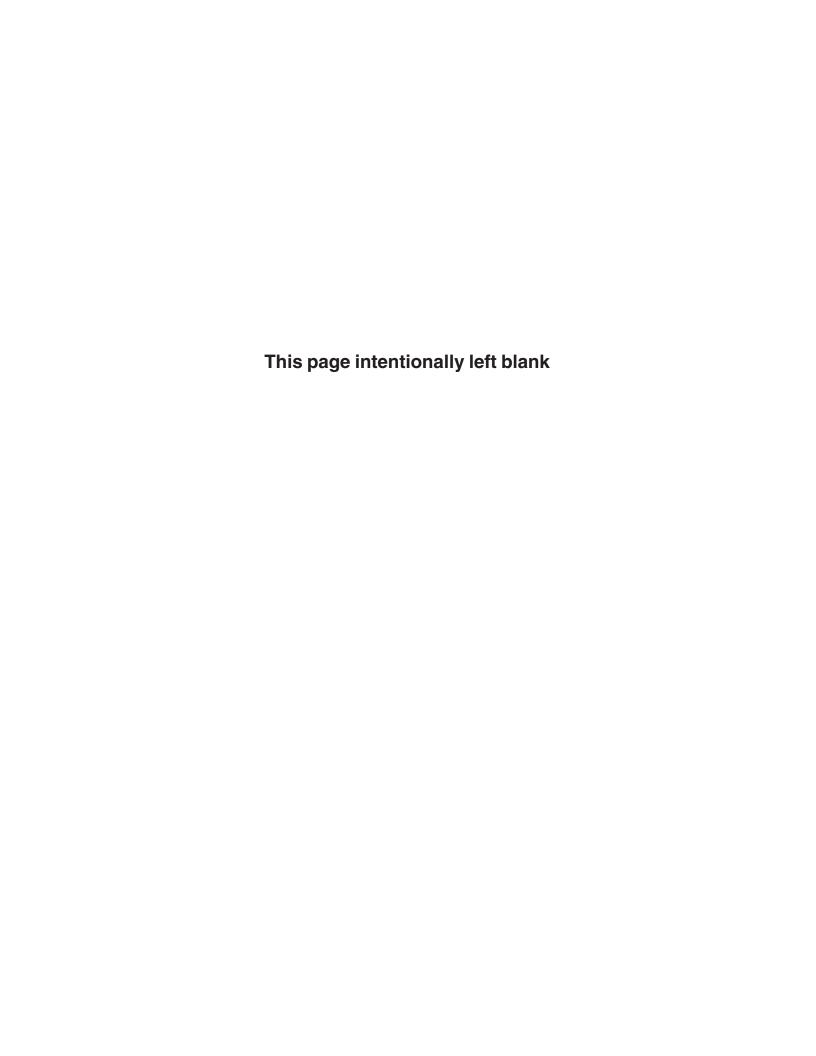
Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGen- eration by Knoll Seat	Ollo	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Kinabalu	G	0		0		0	0	0	0
Knoll Felt	В	■ 🎍	■ 🎍						
Knoll Hopsack	В	■ ≜	■ 🏚			•			•
Knoll Velvet	I	0	0	0	0	0	0	0	0
Kora CR	С		•			•			
Lagos	С		-			•			•
Legend CR	С	0	■ \$	0	0	0	0	0	0
Liberty	F		-			•			•
Limani	I	0	0	0	0	0	0	0	0
Little Devil	В		•			•			
Lore CR	С		■ \$						
Ludlow	В	•	•	•	•	•	•	•	•
Magnolia	С	•	•	•	•		•	•	•
Mamba	Е		•	•	•	•	•	•	•
Mariner	A	■ ≜	•	•	•		•	•	•
Marquee	Е	■ \$							
Masquerade	D	•	•	•	•	•	•	•	
Melange	G	■ ≜				•			
Melody	В			0	•	0	•	•	•
Menagerie	D		•		•	•			•
Meroe	Е				•	•	•	•	•
Metro	С	<b>■</b> *** <b>•</b>		0	0	0	0	0	0
Midpoint	Е	0	•	0	0	0	0	0	0
Milestone	С	•		0	•	0	0	0	0
Mini Stitch	В	■ &	■ 🏚	■ ≜	■ ≜	■ 🏚	■ .	■ ≜	■ 🏚
Mod Plaid	F					•	•	•	•
Modern Tweed	G			•	•	•	•	•	•
Monarch	A	■ \$	■ \$	■ ≜	■ ≜	■ 🍁	0	0	0
Nature Walk	Е	0		0	•	0	0	•	0
Noble	С	•		•	•	•	•	•	•
Oh La La	A	■ \$	■ \$	0	■ &	0	0	0	0
Origins	D			•	•	•	•	•	•
Overture	A		■ \$	•	■ ≜	•	•	•	•
Palisade	С			0	■ ≜	0	0	0	0
Panache CR	С		■ \$	•	■ &	•			•
Petal Pusher	В	<b>a</b> ^	■ ^	0	■ ^ 🎍	0	0	0	0
Plaidtastic	D			•	•	•	•		•
Prairie	В	<b>a</b> ^	■ ^	0	<b>■</b> ^	0	0	0	0
Prep	A	■ 🏚	■ 🎍	■ \$	■ \$	■ 🏚	0	0	0
Presto	A	<b>=</b> \$	■ 🎍	■ &	■ &	■ 🎍	<b>=</b> \$	■ ≜	<b>=</b> \$
Prim	В	■ &	■ 🎍	■ \$	•	<b>*</b>	<b>*</b>	■ ≜	•
Pullman	C	•	•	•	•	•	•	•	•
Quark	C	•	•	_	•	•	•	•	•
Radiance	В		•	•	•	-	•	<u> </u>	
Ransom	В	<u>-</u>							
Rebel	E	-	- * -	- ×	- ×	- *	- ×	<b>-</b> *	×
Rivington	F	-	-	-	-		-	-	-

Textile Name	Grade	Туре	Direction	Part #	Generation by Knoll	Life Back Topper	Life Seat Topper
Roam	В	Wool	NR	K1657	•	<b>B</b>	•
Rush Hour	В	Fabric	NR	K1824			
Sahara	С	Fabric	NR	HC1269	0	•	0
Sashiko	C	Fabric	NR	K2121	•	•	•
Sequin CR	С	Fabric	NR	HC1009	•	■ \$	■ \$
Serendipity	G	Fabric	NR	K1528	•	•	•
Sherman	Е	Wool	RR	K1789	•	•	•
Shima	Е	Fabric	NR	K1468	0	0	0
ideline	F	Fabric	NR	K2210	•	•	•
mart	С	Polyurethane	NR	K1268	•	•	•
oliloquy	A	Fabric	NR	K1458	•	•	•
onnet	A	Fabric	NR	K1460	■ \$	•	•
loon	F	Fabric	NR	K1787	0	0	0
park	В	Fabric	NR	K1075	■ .	■ 4	■ ≜
pencer	G	Wool	NR	K1106	0	0	0
pot On	С	Fabric	NR	K1324	0	0	0
pree	В	Fabric	NR	K1600	■ .	■ ≜	■ 🏚
tepping Stones	С	Wool	RR	K346	•	•	•
tretch Appeal	Н	Wool	NR	K2188	•	•	•
triae Stripe	G	Fabric	NR	K1827	•	•	•
tripemania	В	Fabric	RR	K2225	•	•	•
ummit	В	Fabric	NR	K2020		•	•
utton	В	Fabric	NR	K1750	•	•	
wing	С	Fabric	NR	K479	•	•	•
ynth	В	Fabric	NR	K1693	■ \$	■ 4	■ 🏚
abloid	В	Fabric	NR	K2023	■ \$	•	•
ight Rope	С	Polyurethane	NR	K1798	•	0	•
ïlden	С	Polyurethane	NR	K1779	•	0	
inge	В	Vinyl	NR	K2068	<b>~</b> ^	0	<b>~</b>
Copography	F	Fabric	NR	K1052	•	■ 4	■ ≜
otem	F	Fabric	NR	K1561	0	0	0
ower Grid	С	Fabric	NR	K1887	•	•	•
reble CR	С	Fabric	NR	HC1062	•	■ \$	■ 🏚
rophy	A	Fabric	NR	K1709	■ \$	■ 4	■ ≜
ryst	Е	Polyurethane	NR	K1522	•	•	•
weed Frieze	F	Fabric	NR	K754	0	0	0
Jltrasuede	G	Fabric	NR	K1021	■ •	•	•
Jni-Form	A	Fabric	NR	K2125	•	•	•
Jtmost	В	Fabric	NR	K1325	0	•	•
Ítrillo	G	Wool	NR	K1807	•	•	•
atera	E	Fabric	NR	K2071	•	•	0
enue	В	Fabric	NR	K1558		•	•
'ersa	В	Fabric	NR*	K1698		■ 🎍	
ibe II	В	Polyurethane	NR*	K2154	•	•	•
/inyl	В	Vinyl	ND	K242	0	<b>-</b>	
/estwood	В	Polyurethane	RR	K1949	•	<u>-</u> 0	•
Vhip	E	Polyurethane	NR	K1386	-	•	-

Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGen- eration by Knoll Seat	Ollo	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Roam	В								
Rush Hour	В						•	•	•
Sahara	С		•	0	0	0	0	0	0
Sashiko	С		•			•			
Sequin CR	С	•					•	•	•
Serendipity	G		•						
Sherman	Е		•						
Shima	Е	0	0	0	0	0	0	0	0
Sideline	F		•			•			
Smart	С	•					•	•	0
Soliloquy	A				■ 4		•		
Sonnet	A	■ \$	•	■ \$	■ \$	■ ≜	•		
Soon	F		•	0	0	0	0	0	0
Spark	В	■ \$	■ \$	■ \$	■ \$	■ ≜	■ \$	■ \$	■ \$
Spencer	G	0	•	0	0	0	0	0	0
Spot On	С	0	0	0	0	0	0	0	0
Spree	В	■ \$	■ \$	■ ≜	■ \$	■ 🏚	0	0	0
Stepping Stones	С		•						
Stretch Appeal	Н	0 *	•			•			0 *
Striae Stripe	G	0	•	0		0	0	0	0
Stripemania	В		•			•			
Summit	В								
Sutton	В	0	•	0	■ ≜	0	0	0	0
Swing	С	•				•	•	•	
Synth	В	■ 🏚		■ ≜	■ ≜	■ 🎍	■ 🎍	■ ≜	■ ≜
Tabloid	В	■ \$	•	■ ≜	■ \$	■ 🏚			
Tight Rope	С	•		•	■ ≜		•	•	0
Tilden	С			0	■ ≜	0	0	0	0
Tinge	В	<b>^</b>	<b>~</b> ^	0	■ ^ 🎍	^	■ ^	■ ^	■^
Topography	F								
Totem	F		0	0	0	0	0	0	0
Tower Grid	С	•		•			•	•	•
Treble CR	С								
Trophy	A	■ \$	■ \$	■ ≜	■ ≜	■ 🏚	■ \$	■ ≜	■ ≜
Tryst	E	0	•	0		0	0	0	0
Tweed Frieze	F	0	0	0	0	0	0	0	0
Ultrasuede	G	■ 🏚		■ ≜		■ 🎍	■ 🏚	■ ≜	0
Uni-Form	A				■ 🎍				
Utmost	В		■ \$	0	0	0	0	0	0
Utrillo	G	■ 🎍				•			
Vatera	Е					•	0		0
Venue	В				■ 🎍	•	■ 🎍	■ 4	■ ≜
Versa	В	■ 🎍	■ \$	■ ≜	■ 🎍	■ 🏚	■ 🎍	■ \$	■ ≜
Vibe II	В	•		0	■ &		•	•	•
Vinyl	В	_ ^	■ ^	0	■ ^ 🎍	0	0	0	0
Westwood	В		•	0	■ \$	0	0	0	0
Whip	Е	■ &			■ 4				

Textile Name	Grade	Туре	Direction	Part #	Generation by Knoll	Life Back Topper	Life Seat Topper
Wide Angle	В	Fabric	NR	K244	■ •	■ \$	■ ≜
Wild Thing	В	Fabric	NR	K2240	•	•	•
Wit	С	Fabric	NR	K2050	•	•	•
Woodland	D	Fabric	NR	K2049	•	•	•
Yeni	В	Fabric	NR	K2082	0	0	0
Zen Wave	С	Fabric	NR	K2078	•	•	•
Zoom	D	Fabric	NR	K113		0	0

Textile Name	Grade	Moment	Multi- Generation by Knoll	ReGen- eration by Knoll Seat	Ollo	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Wide Angle	В	0	0	■ \$	■ \$	■ ≜	■ \$	■ 🏚	■ ≜
Wild Thing	В		•		■ \$	•			
Wit	С		•			•			
Woodland	D					•			
Yeni	В			0	0	0	0	0	0
Zen Wave	С								
Zoom	D	■ *** <b>é</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

Volo Finished cowhide, corrected grain, slightly raised grain texture.
Vicenza Finished cowhide, corrected grain that is slightly raised.

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.

Full grain textured suede with imprograted soil-resistant treatment.

Maremma Full grain textured suede with impregnated soil-resistant treatment.

Velluto Pelle Slightly pronounced grain, finished cowhide and enhanced grain.

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

Amazon 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.

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.

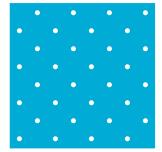
Saddle Full aniline, smooth very tight grain surface takes on a rich patina over time.

			Generation	Life	Life
Leather Name	Grade	Part #	by Knoll	Back Topper	Seat Topper
Acqua	V	AU	■ •	■ •	■ .
Alaska	W	AL	■ 🏚	■ •	■ 2
Amazon	W	AM	•	•	•
Andes	V	AD	■ 🏚	■ •	■ ≜
Antique	W	AQ	■ ≜	■ ≜	■ 🏚
Capri	Y	СР	•	•	•
Cervo	Y	CV	•	•	•
Copenhagen	Y	CO	•	•	•
Derby	W	DE			
Distressed	Y	DT	•		•
Ducale	X	DL	•	0	0
Ducale Velour	X	DV	•	0	0
Embossed Tipped	V	ET	■ 🏚	0	■ ≜
España	V	ES	■ 🏚	■ ≜	■ ≜
Forte	W	FE	0	■ \$	■ \$
Hand Tipped	V	HT	•	■ ≜	0
Lucca	Y	LC	•	0	
Lucente	W	LU	0	0	0
Maremma	V	MM	•		•
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	U	VZ	■ &	■ ♠	■ ≜
Volo	U	VO	■ &	■ .	■ 🏚

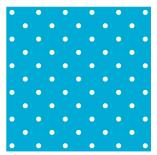
Leather Name	Moment	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix	Remix Side
Acqua	■ 🏚	■ 🏚	■ 🏚	■ 🏚	•
Alaska	■ .	■ 🏚	■ ≜	0	0
Amazon		•			0
Andes	■ .	■ 🏚	■ .	■ 🏚	
Antique		■ 🏚	■ ≜	■ .	
Capri	■ .				0
Cervo					
Copenhagen	■ 🏚	•	•	•	•
Derby	■ 🏚				0
Distressed	■ .	•	•	•	•
Ducale	0	•	•	0	0
Ducale Velour	0	•	•	0	0
Embossed Tipped	■ 🏚	•	•	0	0
España	■ 🏚	■ 🏚	■ \$	■ 🏚	•
Forte	■ 🏚	0	0	0	0
Hand Tipped	■ 🎍	•	•	0	0
Lucca	•	•	0	0	0
Lucente	0	0	0	0	0
Maremma	■ 🏚				0
Marissa	■ 🏚	■ 🏚	■ 🏚	■ 🏚	•
Portofino	■ 🏚	0	0	0	0
Riva	■ 🏚	■ 🏚	■ 🏚	■ 🏚	•
Sabrina	■ 🏚	■ 🏚	■ 🏚	■ 🏚	•
Saddle	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.

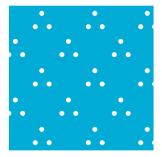
Perforated Leather is a specialty product, available only on a custom order basis. Please use pattern numbers below. Perforated Leather is available in half hides only.



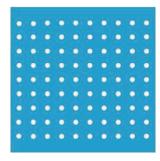
Pattern #330 .052 in. diameter diagonal pattern 12 holes per square inch



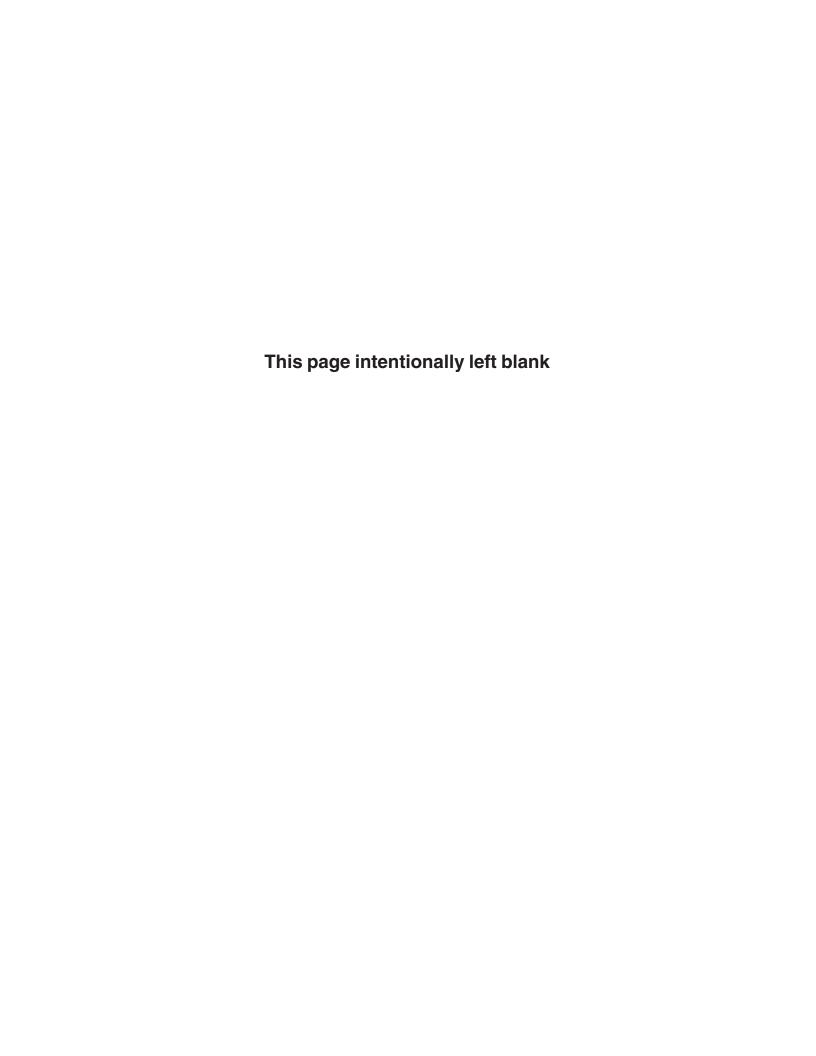
Pattern #457 .052 in. diameter diagonal pattern 21 holes per square inch



Pattern Multiple Diamond .052 in. diameter tri-star pattern 18 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	Armless	Plastic base, fabric or leather seat topper, no back topper	55C-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
Award(s): GOOD DESIGN Award, Chicago Athenaeum, 2003, USA	I.		
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June	Fixed Aluminum	Plastic base, fabric or leather seat topper, no back topper	55M-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002,			
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

List price base grade or COM	grades	<b>B</b>	0	0	<b>a</b>	G	G	0	0	COL	Ø	•	8	•
\$1,429.	\$1,488.	\$1,494.	\$1,521.	\$1,549.	\$1,570.	\$1,599.	\$1,612.	\$1,632.	\$1,662.	\$1,917.	\$1,990.	\$2,160.	\$2,179.	\$2,278.
1,670.	1,729.	1,736.	1,764.	1,791.	1,812.	1,839.	1,854.	1,875.	1,904.	2,159.	2,232.	2,402.	2,419.	2,519.
1,674.	1,733.	1,740.	1,769.	1,796.	1,816.	1,844.	1,858.	1,880.	1,908.	2,163.	2,236.	2,407.	2,425.	2,524.
1,785.	1,844.	1,850.	1,878.	1,906.	1,927.	1,953.	1,970.	1,990.	2,019.	2,275.	2,347.	2,517.	2,534.	2,634.

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

		•
Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB	Specify:
55	Life chair	<ol> <li>Pattern number with back suspension fabric BSF().</li> </ol>
Н	Height adjustable arms	2. Seat topper textile, either KST() for
3	High back	knitted seat topper or ST() for fabric
6	Grey base	or leather. NS for no seat topper.  3. Back topper textile, BT() for fabric or
A	Advanced control with sliding seat	leather. NB for no back topper.
5	Standard height cylinder	
K	No lumbar	Options
GH	Grey hard caster	A 1. O. d'
BSF33	Plum Back Suspension Fabric	Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and
ST-K1206	<b>/9</b> Knoll Hopsack, Magenta seat topper	specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina
NB	No back topper	(Grade W) leathers.
		Code: Upchg: Description: J \$268 Spinneybeck Volo

### **Ordering Information**

Spinneybeck Sabrina Base Options:

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

### **Options**

Cylinder Height Options: 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

Upchg: Description: L(K1029/13) \$105 Vibe, Glam L(K1029/14) \$105 Vibe, Poise L(K1029/BLK) \$105 Vibe, Black

Lumbar detail



parentheses after L.

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



Headrest Option: To order a headrest, use pattern number 55HEADREST. The list price is \$105. Headrest cannot be used on Life chair with back topper.



### Back Suspension Fabric - Standard

Code: Description:

BSF 34 Sunset

BSF 37 Bronze

BSF 35 Avocado

BSF 38 Chestnut

BSF 39 Platinum

BSF 40 Charcoal

BSF 41 Frost

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

Code: Description:

KST 38 Dark Brown

KST 40 Dark Grey

BSF 15 Eclipse KST 15 Eclipse/Blackout BSF 17 Blackout KST 18 Camel BSF 19 Beige KST 19 Beige BSF 22 Grain KST 31 Dark Blue BSF 31 Navy KST 32 Scarlet BSF 32 Rouge KST 33 Grape BSF 33 Plum KST 36 Olive

> For no seat topper (NS), subtract \$58 from KST base grade list price.

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

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

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:

ouc.	opens.	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

Back Topper:

# 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	Fixed Aluminum	Plastic base, fabric or leather seat and back toppers	55M-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-BT( )
2002, USA IIDEX/NeoCon, Sustainable 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 or COM	grades	6	0	0	<b>(3</b>	<b>6</b>	G	0	0	COL	V	•	8	•
\$1,669.	\$1,771.	\$1,807.	\$1,868.	\$1,936.	\$1,989.	\$2,024.	\$2,158.	\$2,184.	\$2,231.	\$2,709.	\$2,846.	\$3,378.	\$3,409.	\$3,559.
1,910.	2,012.	2,049.	2,111.	2,178.	2,231.	2,264.	2,400.	2,427.	2,473.	2,951.	3,088.	3,620.	3,649.	3,800.
1,914.	2,016.	2,053.	2,116.	2,183.	2,235.	2,269.	2,404.	2,432.	2,477.	2,955.	3,092.	3,625.	3,655.	3,805.
2,025.	2,127.	2,163.	2,225.	2,293.	2,346.	2,378.	2,516.	2,542.	2,588.	3,067.	3,203.	3,735.	3,764.	3,915.

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
NB	No back topper

**Ordering Information** 

\$268

\$360

n/c

Code: Upchg: Description: 2 n/c black plastic

Base Options:

c	
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.
Or	otions
Op	otions
Arı	mpad Options:
Arı	
Ari Fo	mpad Options:
Ari Fo	npad Options: r leather armpads, add J after the arm
Ari For pat	mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and
Ari For par spe	mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in

Spinneybeck Volo

black plastic base

grey plastic base

Spinneybeck Sabrina

uspension ST() for	For hei and Op pattern	erating In with one	es see Life enstruction of the fol	e Dimensions as. Replace 5 in lowing options:
or fabric			Descript	
per.	L		low cyli	
r fabric or	Н	n/c	high cyl	inder
er.				
r the arm nd d Sabrina	For lumpattern parenth Code: L(K102 L(K102	number. neses afte 29/13) 29/14)	ace K wit Specify c r L. <i>Upchg:</i> \$105	h L() in the olor code in the Description: Vibe, Glam Vibe, Poise Vibe, Black

Options

Lumbar detail

in	Replac	Options: e GH in p ng options	pattern with one of the	
s:	Code: BH BR GR CH CR	n/c \$44 \$44	Description: hard black caster soft black caster soft grey caster hard clear caster soft clear caster	
he		ge for this	oattern with GG. No s option.	
		)		

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Back Suspension Fabric - Standard	Knitted Seat Topper - Base Grade
Code: Description:	Code: Description:
BSF 15 Eclipse	KST 15 Eclipse/Blackout
BSF 17 Blackout	KST 18 Camel
BSF 19 Beige	KST 19 Beige
BSF 22 Grain	KST 31 Dark Blue
BSF 31 Navy	KST 32 Scarlet
BSF 32 Rouge	KST 33 Grape
BSF 33 Plum	KST 36 Olive
BSF 34 Sunset	KST 38 Dark Brown
BSF 35 Avocado	KST 40 Dark Grey
BSF 37 Bronze	
BSF 38 Chestnut	
BSF 39 Platinum	For no seat topper (NS), subtract \$58
BSF 40 Charcoal	from KST base grade list price.
BSF 41 Frost	•
	There is no base grade upholstery for the
	back topper.
	11
	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 ½" thick 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

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

_			
A	I.	1.33	Ontions

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: C \$84 CAL 133 fabric seat

1	84	CAL 133 fabric seat
		topper
\$	288	CAL 133 fabric seat
		and back toppers
\$	3165	CAL 133 leather sea
		topper
		Minimum order
		3 chairs required
\$	405	CAL 133 leather sea
		and back toppers
		No minimum order
		required

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

	arm	description	pattern no. *
Designer(s): Formway Design Studio, 2002	Armless	Aluminum base, fabric or leather seat topper, no back topper	55C-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
Award(s): GOOD DESIGN Award, Chicago Athenaeum, 2003, USA	Ž.		
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA	Fixed Aluminum	Aluminum base, fabric or leather seat topper, no back topper	55M-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada			
Canada	Height Adjustable	Aluminum base, fabric or leather seat topper, no back topper	55H-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
	High Performance	Aluminum base, fabric or leather seat topper, no back topper	55P-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
1			

base grade or COM	grades <b>A</b>	<b>B</b>	O	0	<b>a</b>	6	G	0	0	COL	Ø	W	8	V
\$1,519.	\$1,578.	\$1,584.	\$1,613.	\$1,640.	\$1,661.	\$1,689.	\$1,703.	\$1,725.	\$1,752.	\$2,009.	\$2,081.	\$2,250.	\$2,270.	\$2,368.
1,768.	1,826.	1,832.	1,860.	1,889.	1,908.	1,936.	1,950.	1,973.	2,001.	2,254.	2,329.	2,500.	2,517.	2,616.
1,772.	1,830.	1,837.	1,864.	1,893.	1,913.	1,941.	1,955.	1,977.	2,005.	2,262.	2,333.	2,504.	2,522.	2,621.
1,886.	1,944.	1,950.	1,980.	2,006.	2,027.	2,055.	2,068.	2,092.	2,119.	2,374.	2,447.	2,617.	2,635.	2,734.

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

### 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. Options Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and ST-K1206/9 Knoll Hopsack, Magenta specify leather. Available in seat topper Spinneybeck Volo (Grade U) and Sabrina No back topper (Grade W) leathers. Code: Upchg: Description: \$268 Spinneybeck Volo \$360 Spinneybeck Sabrina

### **Ordering Information Options**

Base Options:

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

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

Code: Upchg: Description: low cylinder Н n/c high cylinder

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

Upchg: Description: L(K1029/13) \$105 Vibe, Glam L(K1029/14) \$105 Vibe, Poise L(K1029/BLK) \$105 Vibe, Black

Lumbar detail



Caster Options:

Replace GH in pattern with one of the following options:

Code: Upchg: Description: BHhard black caster \$44 soft black caster GR \$44 soft grey caster CH \$26 hard clear caster CRsoft clear caster \$69

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.



### Back Suspension Fabric - Standard Knitted Seat Topper - Base Grade

Code: Description: Code: Description: BSF 15 Eclipse KST 15 Eclipse/Blackout BSF 17 Blackout KST 18 Camel BSF 19 Beige KST 19 Beige KST 31 Dark Blue BSF 22 Grain BSF 31 Navy KST 32 Scarlet BSF 32 Rouge KST 33 Grape BSF 33 Plum KST 36 Olive KST 38 Dark Brown BSF 34 Sunset BSF 35 Avocado KST 40 Dark Grey

BSF 37 Bronze

BSF 38 Chestnut

BSF 39 Platinum

BSF 40 Charcoal

BSF 41 Frost

List price

For no seat topper (NS), subtract \$58 from KST base grade list price.

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: UST \$61 Ultra Seat Topper in fabric or leather Ultra Knitted Seat UKST \$61 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.

 ${\it Code:} \quad {\it Upchg:} \quad {\it Description:}$ 

2	\$84	CAL 133 fabric seat
		topper
2	\$288	CAL 133 fabric seat
		and back toppers
7	\$165	CAL 133 leather seat
		topper
		Minimum order of
		3 chairs required
2	\$405	CAL 133 leather seat
		and back toppers
		No minimum order
		required
		1

# Life® aluminum base, seat topper and back topper

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

List price base grade or COM	grade	6	0	0	<b>(3</b>	G	G	•	0	COL	V	0	8	•
\$1,759.	\$1,861.	\$1,897.	\$1,960.	\$2,027.	\$2,080.	\$2,114.	\$2,249.	\$2,277.	\$2,321.	\$2,801.	\$2,937.	\$3,468.	\$3,500.	\$3,649.
2,008.	2,109.	2,145.	2,207.	2,276.	2,327.	2,361.	2,496.	2,525.	2,570.	3,046.	3,185.	3,718.	3,747.	3,897.
2,012.	2,113.	2,150.	2,211.	2,280.	2,332.	2,366.	2,500.	2,529.	2,574.	3,054.	3,189.	3,722.	3,752.	3,902.
2,126.	2,227.	2,263.	2,327.	2,393.	2,446.	2,480.	2,614.	2,644.	2,688.	3,166.	3,303.	3,835.	3,865.	4,015.

Order Cod	de
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

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
٥١	leather. NB for no back topper.
Oı	leather. NB for no back topper.
-	
Ar. Fo	ptions  mpad Options: r leather armpads, add J after the arm
Ar. Fo	mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and
Ar. Fo pa	mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in
Ar. Fo pa sp Sp	ptions  mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in inneybeck Volo (Grade U) and Sabrina
Ar. Fo pa sp Sp	mpad Options: r leather armpads, add J after the arm ttern code (Example: 55PJ) and

\$268

\$360

Upchg: Description: n/c painted matte

Base Options:

Code:

Spinneybeck Volo

Spinneybeck Sabrina

aluminum base

polished aluminum

# Ordering Information

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

**Options** 

Code: Upchg: Description:

L n/c low cylinder

H n/c high cylinder

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

 parentheses after L.

 Code:
 Upchg:
 Description:

 L(K1029/13)
 \$105
 Vibe, Glam

 L(K1029/14)
 \$105
 Vibe, Poise

 L(K1029/BLK)
 \$105
 Vibe, Black

am Glide detail

Caster Options:

BH

BR

CH

CR

following options:

\$44

\$26

\$69

upcharge for this option.

Replace GH in pattern with one of the

Replace GH in pattern with GG. No

hard black caster

soft black caster

soft grey caster

hard clear caster

soft clear caster

Code: Upchg: Description:

Lumbar detail



Code BSF BSF BSF BSF BSF BSF BSF BSF BSF BSF		
BSF BSF BSF BSF BSF BSF BSF BSF BSF BSF	E	Ва
BSF BSF BSF BSF BSF BSF BSF BSF BSF BSF	-	Coe
BSF BSF BSF BSF BSF BSF BSF BSF BSF		
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BSF BSF BSF		
BSF BSF		
BSF		
		BS.

ck Suspension Fabric - Standard **Knitted Seat Topper - Base Grade** Code: Description: le: Description: 7 15 Eclipse KST 15 Eclipse/Blackout 17 Blackout KST 18 Camel 19 Beige KST 19 Beige 22 Grain KST 31 Dark Blue 31 Navy KST 32 Scarlet 32 Rouge KST 33 Grape 33 Plum KST 36 Olive KST 38 Dark Brown 34 Sunset 35 Avocado KST 40 Dark Grey 737 Bronze 38 Chestnut For no seat topper (NS), subtract \$58 39 Platinum 40 Charcoal from KST base grade list price. 741 Frost 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.

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

Perforated Leather Option:

Please refer to the matrices at the

leathers for seat and back toppers.

Ultra Seat Topper Options:

beginning of the price list for approved

KnollTextiles fabrics and Spinneybeck

**Textile Options** 

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.

$$\label{eq:continuous} \begin{split} & \text{Insert C after ST() option. See below for upcharges.} \\ & \textit{Code:} \quad \textit{Upchg:} \quad \textit{Description:} \end{split}$$

\$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

# 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 informati
Specify:
1. Pattern number
2 Textile

**Ordering Information** 

parentheses after L. Code: Upchg: Description \$105 Vibe, Glam K1029/13 Vibe, Glam \$105 K1029/14 Vibe, Poise K1029/BLK \$105 Vibe, Black

**Options** 



Lumbar Option For lumbar, sp parentheses af	ecify color	code in the	Headrest Option: To order a headrest, use pattern number 55HEADREST.
Code: K1029/13 K1029/14 K1029/BLK	Upchg: \$105 \$105 \$105	Description: Vibe, Glam Vibe, Poise Vibe, Black	The list price is \$105. Headrest cannot be used on Life chair with back topper.
Lumbar detail			

List price base grade or COM	grades	8	0	0	<b>G</b>	G	<b>©</b>	0	0	0	COL	Ø	W	8	•
\$59.											\$548.	\$620.	\$791.	\$810.	\$908.
59.	118.	124.	154.	180.	201.	229.	242.	264.	293.						
240.	283.	313.	347.	387.	419.	425.	546.	552.	569.		792.	856.	1,218.	1,230.	1,281.
106.															
106.															

### **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

How to Specify a Life® Chair

# How to Specify a Life Chair

								В	asio		Ster atte		lum	nbe	r								
	Select a Chair Type (including arm, base, cylinder, lumbar and caster type)																						
	Arm Base Cylinder Lumbar Caster																						
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	Р	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

Step 2		Step 3		Step 4	
Select Bac Suspensio Fabric cold	n No Se	at or Seat Topper	Select No Ba Toppe	ck or Back Topper	
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(15-4	1) 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		or	
		ST-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather seat topper) Or UST-(Upholstery Code*) (optional fabric or leather Ultra Seat Topper) Or		BT-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather back topper)	
		COM or COL  * Please refer to the matrices		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,

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°

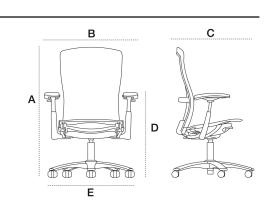
Arms*	Seat Topper	No Seat Topper	Ultra Seat Topper
Armrest Height (Fixed)	9.5" (fixed arm)	10.5" (fixed arm)	8.5" (fixed arm)
Armrest Height (Adjustable)	6.8" - 10.8" (height adjustable) 6.8" - 10.8" (high performance)	7.8" - 11.8" (height adjustable) 7.8" - 11.8" (high performance)	5.8" - 9.8" (height 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 top 38 lbs. (aluminum base, high performance arms, seat to	
**Standard avlinder	

<sup>\*</sup>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.

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# **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.



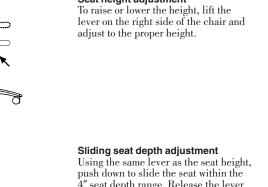
### Seat height adjustment



### 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.



4" seat depth range. Release the lever to lock the seat into position.



**Lumbar Options:** 

# Height Adjustable Lumbar

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.

# ReGeneration by Knoll® Flex Back Net work chair

modelarmless 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 high performance elastomer suspension back, height adjustable 44-1-HA-2-S-X-HC recline resistance feature, sliding seat, plastic base, standard cylinder, no optional lumbar, hard casters 44-1-HP-2-S-X-HC high performance high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, no optional lumbar, hard REGENSEAT REGENSEAT Replacement seat

list price base grade	grades <b>A</b>	COM	Θ	O	<b>a</b>	•	G	•	0	COL	Ø	W	X	Ø
\$786.	\$800.	\$805.	\$821.	\$840.	\$845.	\$870.	\$885.	\$914.	\$958.	\$999.	\$1,083.	\$1,167.	\$1,197.	\$1,231
984.	999.	1,004.	1,019.	1,038.	1,042.	1,069.	1,083.	1,113.	1,156.	1,197.	1,281.	1,365.	1,395.	1,429
1,083.	1,098.	1,103.	1,118.	1,136.	1,142.	1,167.	1,182.	1,211.	1,255.	1,295.	1,379.	1,463.	1,493.	1,528
193.	208.	213.	228.	246.	251.	278.	292.	322.	366.	405.	490.	574.	604.	637

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

 ${\it Example for Cal~133:}$ 

Order Code

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

Generation Fabric, Storm

#### **Ordering Information** Options Specify: Lumbar Option: For optional lumbar, replace X in pattern 1. Pattern number 2. Finish color 3. Flex Back Net color Code: Upchg: Description: \$51 lumbar support 4. Seat foam 5. Seat textile To order a lumbar separately, use pattern Options number 44LUMBAR. The list price is Polished Aluminum Base: Replace 2 in pattern with 4 Casters and Glides: Replace HC in pattern with one of the Code: Upchg: Description:

following:

Code: Upchg: Description:

SC \$41 soft casters for hard floors

GL n/c glides

Finish Color:

Code: Description:

Dark finish

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

Flex Back Net Colors:

Select one of the following back colors:

Code: Description:

03 Pebble (medium grey)

06 Espresso (brown)

09 Onyx (black)

10 Olive (dark green)

Seat Foam Options:
Select one of the following:

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

# Generation Fabric - Base Grade Textile Options Generation Fabric prefix RT for thin seat foam or RU for ultra seat foam, followed leathers:

Generation Fabric prefix R1 for thin seat foam or RU for ultra seat foam, followed by two digit color code. Select one of the following:

Code: Description:
01 Storm

03Pebble04Desert05Lemongrass06Espresso07Firecracker08Bluemarine

08 Bluemar 09 Onyx 10 Olive 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 COM/COL Textile Requirements For both thin and ultra seat foam:

For both thin and ultra seat foa COM seat = .7 yards COL seat = 11 square feet Cal 133.

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

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

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

COL

#### ReGeneration by Knoll® fully upholstered work chair

REGENSEAT

modelarmless  $full \ upholstery \ over \ a \ high \ performance \ elastomer \qquad \textbf{44-2-NA-2-S-X-HC}$ 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 full upholstery over a high performance elastomer 44-2-HA-2-S-X-HC height adjustable 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

base grade	A	B	0	0	•	•	G	•	0	0	V	W	8	Ø
\$935.	\$964.	\$994.	\$1,023.	\$1,042.	\$1,053.	\$1,103.	\$1,132.	\$1,192.	\$1,281.	\$1,320.	\$1,339.	\$1,409.	\$1,449.	\$1,503.
1,132.	1,163.	1,192.	1,222.	1,241.	1,250.	1,300.	1,330.	1,390.	1,479.	1,518.	1,537.	1,607.	1,646.	1,701.
1,231.	1,259.	1,291.	1,320.	1,339.	1,350.	1,400.	1,429.	1,488.	1,578.	1,617.	1,637.	1,705.	1,745.	1,799.
193.	208.	213.	228.	246.	251.	278.	292.	322.	366.	405.	490.	574.	604.	637.

Order Code		Ordering Information	Options	Generation Fabric - Base Grade			
Example:	44-2-HP-2-S-X-HC-DK- USF-RU09-RB09-ROB09	Specify: 1. Pattern number	Casters and Glides: Replace HC in pattern with one of the following:	Generation Fabric prefix RT for thin sea foam or RU for ultra seat foam, RB for inner back textile, and ROB for outer			
44 2 HP	ReGeneration by Knoll Fully upholstered back High performance arms	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:	Code: Upchg: Description: SC \$41 soft casters for hard	back textile, followed by two digit color code. Select one of the following:			
2 S	Plastic base Standard cylinder		floors GL n/c glides	Code: Description: 01 Storm 03 Pebble			
X HC	No optional lumbar Hard casters for soft floors		Finish Color: Code: Description:	04 Desert 05 Lemongrass 06 Espresso			
USF RU09	Dark finish  Ultra seat foam  Seat textile in Generation Fabric, Storm		DK Dark finish  Seat Foam Options: Select one of the following:	07 Firecracker 08 Bluemarine 09 Onyx 10 Olive			
RB09	Inner back textile in Generation Fabric, Storm	4 \$71 polished aluminum base	Code: Description: TSF thin seat foam	10 Onve			
ROB09	Outer back in Generation Fabric, Storm	Cylinder Height Options: For height ranges see ReGeneration	USF ultra seat foam (default)				
Example for Cal 133: 44-2-HP-2-S-X-HC-DK-USF-C- RU09/133-RB09/133-ROB09		Dimensions page. Replace S in pattern with one of the following:  Code: Description: L low cylinder H high cylinder					

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**Textile Options** 

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

COM

grades

list price

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.

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

Customer's Own Material/Leather:

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

the price list for pre-approved Cal 133 **≜** = Cal 133 pre-approved

To specify, insert C before textile

See textile matrices at the beginning of

selections and 133 after the seat and inner back textile codes.

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 44-1-HA-2-T-X-HC height adjustable 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

list price base grade	grades <b>A</b>	COM B	O	0	•	•	G	•	0	COL	V	w	8	Ø
\$944.	\$958.	\$964.	\$979.	\$999.	\$1,004.	\$1,028.	\$1,042.	\$1,073.	\$1,118.	\$1,156.	\$1,241.	\$1,324.	\$1,355.	\$1,390.
1,142.	1,156.	1,163.	1,177.	1,197.	1,201.	1,227.	1,241.	1,271.	1,315.	1,355.	1,438.	1,523.	1,551.	1,587.
1,241.	1,255.	1,259.	1,277.	1,295.	1,300.	1,324.	1,339.	1,370.	1,414.	1,453.	1,537.	1,622.	1,651.	1,687.
193.	208.	213.	228.	246.	251.	278.	292.	322.	366.	405.	490.	574.	604.	637.

Order Co	de	Ordering Information	Options	
Example: 44-1-HP-2-T-X-HC-DK-09-USF-RU01  44 ReGeneration by Knoll  1 Flex Back Net model  HP High performance arms  2 Plastic base  T High task cylinder  X No optional lumbar  HC Hard casters for soft floors  DK Dark finish	Specify:  1. Pattern number 2. Finish color 3. Flex Back Net color 4. Seat foam 5. Seat textile  Options  Polished Aluminum Base:	Lumbar Option: For optional lumbar, replace X in pattern with L  Code: Upchg: Description: L \$51 lumbar support  Note: To order a lumbar separately, use pattern number 44LUMBAR. The list price is \$51.	Flex Back Net Colors: Select one of the following back colors Code: Description: 03 Pebble (medium grey) 06 Espresso (brown) 09 Onyx (black) 10 Olive (dark green)  Seat Foam Options: Select one of the following:	
09 USF	Onyx Flex Back Net color Ultra seat foam	Replace 2 in pattern with 4  Code: Upchg: Description: 4 \$71 polished aluminum	Casters and Glides: Replace HC in pattern with one of the following:	Code: Description: TSF thin seat foam USF ultra seat foam (default)
Example for 44-1-HP-4-5 K448/12-13	I-S-X-HC-DK-01-USF-C-	4 \$71 polished aluminum base	Code: Upchg: Description: SC \$41 soft casters for hard floors GL n/c glides  Finish Color: Code: Description: DK Dark finish	cos dana seat saan (assaut)

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	ation Fabric prefix RT for thin seat or RU for ultra seat foam, followed	KnollTextiles fabrics and Spinneybeck leathers:	Cal 133: See textile matrices at the beginning of				
by two	digit color code. Select one of the	Please refer to the textile matrices at the	the price list for pre-approved Cal 133				
followi	ing:	beginning of the price list for approved	textiles.				
Code:	Description:	fabrics and leathers.					
01	Storm	Customer's Own Material/Leather:	To specify, insert C before seat textile				
03	Pebble	See Customer's Own Material Seating	selection and 133 after it				
04	Desert	Process Overview at the beginning of the					
05	Lemongrass	price list	Code: Upchg: Description:				
06	Espresso	price list	C()133 \$51 Cal 133 compliant				
07	Firecracker	COM/COL Textile Requirements					
80	Bluemarine	For both thin and ultra seat foam:					
09	Onyx						
10	Olive	COM seat = .7 yards					
		COI . 11 C .					

**Textile Options** 

COM seat = .7 yardsCOL seat = 11 square feet

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#### 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 REGENSEAT REGENSEAT Replacement seat

list price base grade	grades <b>A</b>	COM B	O	O	•	•	G	•	0	COL	V	•	<b>&amp;</b>	Ø
\$1,092.	\$1,122.	\$1,151.	\$1,182.	\$1,201.	\$1,211.	\$1,259.	\$1,291.	\$1,350.	\$1,438.	\$1,479.	\$1,498.	\$1,568.	\$1,607.	\$1,660.
1,291.	1,320.	1,350.	1,379.	1,400.	1,409.	1,458.	1,488.	1,546.	1,637.	1,676.	1,696.	1,765.	1,805.	1,859.
1,390.	1,419.	1,449.	1,479.	1,498.	1,508.	1,558.	1,587.	1,646.	1,736.	1,775.	1,795.	1,863.	1,904.	1,957.
193.	208.	213.	228.	246.	251.	278.	292.	322.	366.	405.	490.	574.	604.	637.

Order Code					
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				

Example for Cal 133: 44-2-HP-2-S-X-HC-DK-USF-C-

RU09/133-RB09/133-ROB09

#### **Ordering Information** 1. Pattern number

2. Finish color

Seat foam

4. Seat textile

5. Inner back textile

Replace 2 in pattern with 4

Casters and Glides: Replace HC in pattern with one of the Code: Upchg: Description: \$41 soft casters for hard 6. Outer back Generation Fabric color GL n/c glides

Finish Color: Options Code: Description: Dark finish  $Polished\ Aluminum\ Base:$ 

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)

Options

#### Generation Fabric - Base Grade

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:

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

#### **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: be upholstered in any two approved fabrics or leathers. The list price of the

ReGeneration seats and inner backs can 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

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	

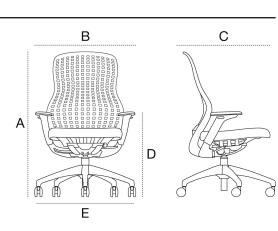
Back*	Flex Back Net	Fully upholstered
Backrest Height	23.1"	23.1"
Backrest Width	19.9"	19.9"
Lumbar Support (Fixed)	8.5"	8.5"
Lumbar Support (Adjustable)	8.9"	n/a
Angle between Seat and Back	95° (work and high task chairs)	96° (work and high task chairs)
Tilt Range of Back	15° (work chair); 4° (high 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	6.5" - 10.5" height adjustable arms
	6.6" - 10.8" high performance 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
D. 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 FR D 1 3 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), 1.75"	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.

#### WARRANTY

#### **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® 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

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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# Generation by Knoll® work chair

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

list price base grade	grades COM	В	Θ	Ð	<b>(3</b>	6	G	•	0	COL	V	W	8	Ø
\$1,132.	\$1,189.	\$1,211.	\$1,227.	\$1,246.	\$1,268.	\$1,280.	\$1,302.	\$1,340.	\$1,376.	\$1,444.	\$1,541.	\$1,665.	\$1,723.	\$1,774
1,360.	1,416.	1,439.	1,454.	1,473.	1,495.	1,506.	1,529.	1,569.	1,604.	1,671.	1,769.	1,893.	1,949.	2,001.
1,360.	1,416.	1,439.	1,454.	1,473.	1,495.	1,506.	1,529.	1,569.	1,604.	1,671.	1,769.	1,893.	1,949.	2,001.
1.450	1.500	1.551	1500	1.500	1.000	1.620	1.649	1.000	1.515	1.505	1.002	2,006	2.062	2115
1,473.	1,529.	1,551.	1,569.	1,586.	1,609.	1,620.	1,643.	1,683.	1,717.	1,785.	1,882.	2,006.	2,062.	2,115.
171.	228.	250.	267.	285.	307.	318.	341.	381.	416.	484.	581.	706.	762.	814.

11-1-HP-2-S-X-HC-DK-01- USF-GENU01				
Generation by Knoll				
Work chair				
High performance arms				
Plastic base				
Standard cylinder				
No optional lumbar				
Hard casters for soft floors				
Dark finish				
Storm Flex Back Net color				
Ultra seat foam				
Generation Fabric, Storm				
Example for Cal 133:				
11-1-HP-2-S-X-HC-DK-01-USF-C- GENU01-133				

Specify:  1. Pattern number  2. Finish color  3. Flex Back Net color  4. Seat foam  5. Seat textile				
Options	No.			
Polished Aluminum Base: Replace 2 in pattern with 4	- nu \$8			
Code: Upchg: Description: 4 \$89 polished aluminum	Co R			

Cylinder Height Options:
For height ranges see Generation
Dimensions page. Replace S in pattern
with one of the following:

Code: Description:
L low cylinder
H high cylinder

**Ordering Information** 

#### Options

For height adjustable lumbar, replace X in pattern with L

Code: Upchg: Description:
L \$83 height adjustable lumbar support

Finish Colors:

LT

02

03

05

07

08

Code: Description:

Flex Back Net Colors:

Code: Description:

Select one of the following:

Dark finish

Light finish

Select one of the following:

Storm (dark grey)

Desert (beige)

Meteor (light grey)

Pebble (medium grey)

Lemongrass (green)

Espresso (brown)

Firecracker (red)

Bluemarine (blue)

Olive (dark green)

Onyx (black)

Select one of the following:

Seat Foam Options:

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

Note:
To order a lumbar separately, use pattern number 11LUMBAR. The list price is \$83.

Casters and Glides:

Glide detail



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#### Generation Fabric - Base Grade

Generation Fabric prefix GENT for thin seat foam or GENU for ultra seat foam, followed by two digit color code. Select one of the following:

Code: Description:

03 Pebble 04 Desert 05 Lemongrass 06 Espresso 07 Firecracker 80 Bluemarine 09 Onyx 10 Olive

Storm

01

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.

Customer's Own Material/Leather:

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 .75 yards COL leather 11 sq. ft. C-1 199.

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

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

Code: Upchg: Description: C()133 \$ 104 Cal 133 compliant

#### 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" (without arms)	15.75" - 18.75" (with arms) 15.75" - 18.25" (without 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°

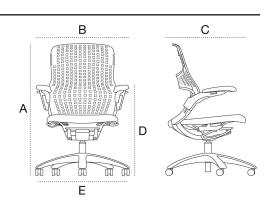
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Fixed)	10" (fixed)	9.5" (fixed)
Armrest Height from Seat (Adjustable)	6.625" - 11.125" (height adjustable arms) 6.625" - 11.125" (high performance arms)	6.125" - 10.625" (height adjustable arms) 6.125" - 10.625" (high performance arms)
Inside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





#### **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)

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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)

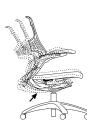


Lift the right front lever. Sit down to lower the seat or remove your weight to raise it. Release the lever to lock.



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**



#### Arm options





#### 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

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.



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#### 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 acetal

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 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 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

only used 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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# 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

non- upholstered	base grade	A	COM B	Θ	0	•	•	G	0	0
\$286.										
944										
344.										
460.										
516.										
310.										
	115.	141.	158.	170.	187.	202.	223.	231.	274.	296
404.										
7.										
	156.	181.	196.	209.	225.	241.	263.	271.	312.	335

Order Code		Ordering Information	Options						
Example:	2-H-A-S-X-HC 2 ON GENF09	- T - 35		Tablet arm (2SC - models only, assembly required):			Book basket (2S- models only): Replace X in pattern with B.		
2	MultiGeneration by Knoll	2. Frame finish	For flip up to	olet arm, replace C in	Note:	Note: Chairs with book basket do not			
Н	hybrid chair	3. Shell color		for left-handed tablet or R	stack.				
A	fixed arms	4. Seat upholstery fabric (if applicable)		ed tablet. Tablet arm					
S	upholstered seat pad		surface is gre	Code:	Upchg:	Description:			
X	no book basket		Tablet arm su	В		Book basket, Silver finish			
HC	hard casters		finish selected.						
2	Black frame finish		Note: Chairs	<b>Note:</b> Chairs with tablet arms do not stack. Assembly required. Visit		Caster Options: Replace GL in pattern with one of the			
ON	Onyx shell color								
GENF09	Generation Fabric, Onyx		Knoll.com for Seller not res	following:					
Example fo	or Cal 133:			, , , , , , , , , , , , , , , , , , , ,	Code:	1 0			
2-H-A-S-X-HC 2 ON C (GENF09)133					HC	\$32	hard casters for soft		
	<u> </u>		Code: Upch L \$208		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 3 4 C	Upchg: n/c n/c n/c s/c s/208	Description: Black Metallic Grey Silver Chrome (2H- models only)	followi Code: 01 03 04	Storm (dark grey) Pebble (medium grey)	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	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.    2 = Cal 133 pre-approved			
Shell o		following	05 06 07 08	Lemongrass (green) Espresso (brown) Firecracker (red) Bluemarine (blue)	COM Requirements: fabric .65 yards	To specify, insert C before seat fabric selection and 133 after it.			
Code: RD YW WH GY DG ON	Upchg: n/c n/c n/c n/c n/c n/c n/c n/c	Description: Dark Red Yellow Off White Grey Dark Grey Onyx (black)	09 10	Onyx (black) Olive (dark green)		Code: Upchg: C()133 \$ 52	Description: Cal 133 compliant fabric		

**Fabric Options** 

Generation Fabric - Base Grade

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list price

**Finish Options** 

# MultiGeneration by Knoll® stools

Ordering Information	Finish Options	Generation Fabric - Base Grade
1. Pattern number 2. Frame finish 3. Shell color 4. Sort upholytory fabric (if applicable)	Frame finishes: Select one of the following Code: Upchg: Description: 2 n/c Black 3 n/c Metallic Grey 4 n/c Silver	Seat pad fabric colors: Use prefix GENF following by the two digit color code. Select one of the following:  Code: Description: 01 Storm (dark grey) 03 Pebble (medium grey)
nyx	Shell colors: Select one of the following	04 Desert (beige) 05 Lemongrass (green) 06 Espresso (brown) 07 Firecracker (red)
3	RD n/c Dark Red YW n/c Yellow WH n/c Off White GY n/c Grey DG n/c Dark Grey	08 Bluemarine (blue) 09 Onyx (black) 10 Olive (dark green)
k l	Specify:   Knoll	Knoll  1. Pattern number  2. Frame finish  3. Shell color  4. Seat upholstery fabric (if applicable)  Shell colors:  Shell col

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non- upholstered	base grade	A	COM B	G	O	<b>3</b>	•	G	•	0
\$621.	-									
621.										
	115.	141.	158.	170.	187.	202.	223.	231.	274.	296.
	156.	181.	196.	209.	225.	241.	263.	271.	312.	335.

#### 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 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.

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

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

#### 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
Light task chair	high task armless	armless high task chair with hard casters	2-5-T-C-N-2-HC
	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

Order Cod	de	Ordering Information	Finish Options	Generation Fabric - Base Grade
Example:  2 5 S A	2-5-S-A-S-2-HC 2 ON GENF09 MultiGeneration by Knoll 5-star base Standard cylinder Fixed arms	Specify:  1. Pattern number  2. Frame finish (specify only with fixed arms)  3. Shell color  4. Seat upholstery fabric (if applicable)	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	Seat pad fabric colors: Use prefix GENF following by the two digit color code. Select one of the following:  Code: Description: 01 Storm (dark grey) 03 Pebble (medium grey)
S 2 HC 2 ON GENF09 Example fo 2-5-S-A-S	e for Cal 133: Cylinder Height Ontions:	Frame finishes: Select one of the following  Code: Upchg: Description: 2 n/c Black 3 n/c Metallic Grey 4 n/c Silver C \$208 Chrome	04 Desert (beige) 05 Lemongrass (green) 06 Espresso (brown) 07 Firecracker (red) 08 Bluemarine (blue) 09 Onyx (black) 10 Olive (dark green)	
	. ,	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)	

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list price non- upholstered	base grade	A	COM B	<b>©</b>	0	<b>9</b>	G	G	•	0
\$518.										
570.										
673.										
725.										
	115.	141.	158.	170.	187.	202.	223.	231.	274.	296.
	156.	181.	196.	209.	225.	241.	263.	271.	312.	335.

#### **Fabric Options**

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

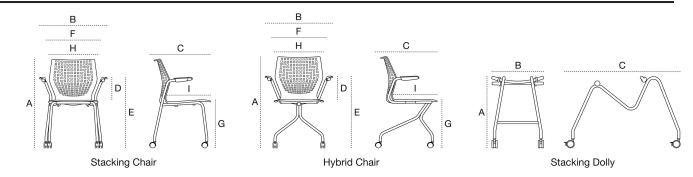
COM Requirements: fabric .65 yards

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.

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	ts 20.8"	20.8"	n/a
G. Seat Height	17.3" non-upholstered / 17.6" upholstered seat	17.3" non-upholstered / 17.6" upholstered sea	t 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. l 150 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)

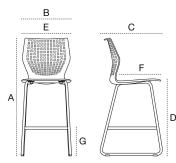
GPD-6 (Canadian structural standard)

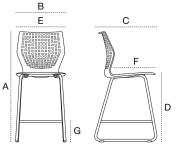
AS/NZS 4688: 2000 (Australian/New Zealand structural and dimensional standard)

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.



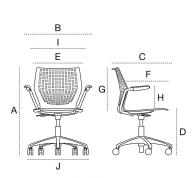


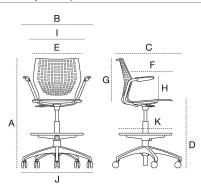
Bar-Height Stool

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

riber-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 chairs):

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

#### Fasteners, hardware and lever: ${\rm Steel}$

#### **Book basket:**

Steel wire

#### Tablet arm:

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

#### Glides:

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:

Nylo

#### 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 WA

#### **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® certification.

#### BIFMA level® 3 certified $\operatorname{BIFMA}$ 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.

#### Ollo light task chair with 5-star base

model description pattern no.

Designer(s):
Glen Oliver Loew, 2019

fixed arms, 5-star base
fixed arms, 5-star base

Replacement seat

Fixed arm plastic back, plastic 5-star base, standard cylinder, hard casters

T-P-NA-2-S-HC

7-P-NA-2-S-HC

T-P-FA-2-S-HC

Order Co	de	Ordering Information	Options				
Example:	7-P-FA-2-S-HC- -B-B-B-P-S13	Specify:  1. Pattern number	P l 9 i				
7	Ollo	2. Lower back finish	Code: Upchg	g: Description:	Code:	Upchg:	Description:
Р	Plastic back	3. Base finish	4 \$90	5-Star Polished	В	n/c	Black
FA	Fixed arms	4. Upper back finish 5. Control finish		aluminum base	MG LG	\$60 \$60	Medium Grey
2	5-Star Plastic base	6. Seat textile			LG	\$00	Light Grey
S	Standard cylinder	o. Scat textile	Polished contr	ol:	Base fi	inish:	
HC	Hard casters		Replace P in p	oattern with A:	Default to one of the following option based on lower back finish:		
В	Black lower back		Code: Upch,	chg: Description:			
В	Black plastic base		A \$75 Polished control				Description:
В	Black upper back				В		Black
P	Painted control		Casters and G	1.1	MG LG		Medium Grey
S13	Base grade Delite, Onyx seat			n pattern with the	A		Light Grey Polished Aluminum
Example for Cal 133: 7-P-FA-2-SA-HC-B-B-P-C-S13-133			Code: Upchg SC \$45	g: Description: Soft casters for hard	Upper back finish: Select one of the following colors:		
	SA.110 B B B 1 0 0 10 100		GL n/c	floors Glides	Code: B MG LG SB RD	Upchg: n/c n/c n/c n/c n/c n/c	Description: Black Medium Grey Light Grey Sky Blue Dark Red

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list price	grades	COM								COL				
base grade	A	<b>B</b>	Θ	O	<b>3</b>	•	0	•	0	0	Ø	W	8	V
\$720.	\$760.	\$790.	\$815.	\$835.	\$860.	\$890.	\$910.	\$930.	\$970.	\$1,150.	\$1,300.	\$1,400.	\$1,450.	\$1,550
780.	820.	850.	875.	895.	920.	950.	970.	990.	1,030.	1,210.	1,360.	1,460.	1,510.	1,610
130.	170.	200.	225.	245.	270.	300.	320.	340.	380.	560.	710.	810.	860.	960

grade textile for the Ollo chair. Choose S for the seat, followed by a two digit color code. Select one of the following:	leathers: Please refer to the textile matrices at the beginning of the price list for approved fabrics and leathers.	See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles.
Code:         Description:           01         Orange           02         Red           03         Catalina           04         Turquoise           05         Parrot           06         Green           07         Cinder           08         Stone           09         Gray           10         Slate           11         Tobacco           12         Charcoal           13         Onyx           14         Purple	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 = .8 yards COL leather seat = 14 square feet	To specify, insert C before seat textile selections and 133 after the seat and back selection.  Code: Upchg: Description: C()133 \$100 Cal 133 compliant

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Delite K2026 - Base Grade

KnollTextiles Delite K2026 is the base

**Textile Options** 

KnollTextiles fabrics and Spinneybeck

#### Ollo light task chair with 4-star base

	model	description	pattern no.
Designer(s): Glen Oliver Loew, 2019	armless, 4-star base	Armless plastic back, aluminum 4-star base, standard cylinder, glides	7-P-NA-6-S-GL
	fixed arms, 4-star base	Fixed arm plastic back, aluminum 4-star base, standard cylinder, glides	7-P-FA-6-S-GL
		Replacement seat	OLLOSEAT

Order Co	de	Ordering Information	Options	
Example:	7-P-FA-6-S-HC- -B-B-P-S13	Specify: 1. Pattern number	Polished control: Replace P in pattern with A:	Lower back finish: Select one of the following colors:
7	Ollo	2. Lower back finish	Code: Upchg: Description:	Code: Upchg: Description:
P	Plastic back	3. Base finish	A \$75 Polished control	B n/c Black
FA	Fixed arms	4. Upper back finish		MG \$60 Medium Grey
6	4-Star Polished Aluminum Base	<ul><li>5. Control finish</li><li>6. Seat textile</li></ul>		LG \$60 Light Grey
S	Standard cylinder			Base finish: Default to one of the following options
HC	Hard casters			based on lower back finish:
В	Black lower back			Code: Description:
В	Black plastic base			B Black
В	Black upper back			MG Medium Grey
P	Painted control			LG Light Grey
S13	Base grade Delite, Onyx seat			A Polished Aluminum
Example fo				Upper back finish: Select one of the following colors:
	SA-HC-B-B-B-P-C-S13-133			Code:         Upchg:         Description:           B         n/c         Black           MG         n/c         Medium Grey           LG         n/c         Light Grey           SB         n/c         Sky Blue           RD         n/c         Dark Red

74

list price	grades	COM								COL				
base grade	<sup>°</sup> A	<b>3</b>	Θ	O	<b>a</b>	<b>3</b>	G	•	0	0	Ø	W	Ø	•
\$800.	\$840.	\$870.	\$895.	\$915.	\$940.	\$970.	\$990.	\$1,010.	\$1,050.	\$1,230.	\$1,380.	\$1,480.	\$1,530.	\$1,630
860.	900.	930.	955.	975.	1,000.	1,030.	1,050.	1,070.	1,110.	1,290.	1,440.	1,540.	1,590.	1,690
130.	170.	200.	225.	245.	270.	300.	320.	340.	380.	560.	710.	810.	860.	960

		•	
grade for the code. Select	Textiles Delite K2026 is the base textile for the Ollo chair. Choose S e seat, followed by a two digit color one of the following:	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.
Code: 01 02 03 04 05 06 07 08 09 10 11 12 13	Description: Orange Red Catalina Turquoise Parrot Green Cinder Stone Gray Slate Tobacco Charcoal Onyx Purple	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 = .8 yards COL leather seat = 14 square feet	To specify, insert C before seat textile selections and 133 after the seat and back selection.  Code: Upchg: Description: C()133 \$100 Cal 133 compliant

75

Delite K2026 - Base Grade

**Textile Options** 

Ollo Dimensions, Features and Operating Instructions

Ollo Ergonomic Dimensions*	Light Task
Seat	
Seat Height	16.1 - 21.3" (5-star plastic base with casters) 16.1 - 21.3" (4-star aluminum base with glides)
Seat Width	19.75"
Seat Depth	18"
Seat Pan Angle (Fixed)	3.7°
Back	
Backrest Height	16.5"
Backrest Width	18.5"
Angle between Seat and Back	97°
Tilt Range of Back	14°
Arms	
Armrest Height from Seat	8.5"
Inside Distance between Armrests	19.5"

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

Ollo Light Task Measurements **	Light Task		
A. Overall Height	31.75 -36.95" (5-star plastic base with glides is 0.4" lower) (5-star aluminum base with casters is 0.3" lower) (5-star aluminum base with glides is 0.7" lower)	B	C
B. Overall Width	23.5" (armless) 25.14" (arms)		
C. Overall Depth	23"		20
D. Arm Height from Floor	24 - 29"	A	
E. Base Diameter	24.4"	I	
Weight	23.5 lb (armless) 24.8 lb (arm)		
** Standard cylinder		E	
		5-Star Bas	e with Casters

Performance Information
Armpads measure

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)

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

8.75 x 3"

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Ollo Technical Information

#### CONSTRUCTION INFORMATION

#### Lower back:

glass reinforced nylon

#### Upper back:

nylon

#### Arm pads:

glass reinforced nylon and self-skinning polyurethane

#### Seat structure:

glass reinforced nylon, acetal slides, and steel hardware

#### Foam carrier:

polyproplylene

#### Seat upholstery:

High resiliency molded foam with textile cover

#### Control

cast aluminum, glass reinforced nylon adjustment lever, steel hardware and rubber bushing

#### Cylinder: steel

#### Base:

integrally color, glass reinforced nylon or cast aluminum

#### Fasteners and hardware:

steel

#### Hard casters:

integrally colored nylon and steel

#### Soft casters:

**Delite textile:** 100% Polyeste

integrally colored nylon over molded with polyurethane and steel

#### Glides:

integrally colored nylon and 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.

#### 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 \

#### 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

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

#### WARRANTY

Ollo 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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#### Remix® work chair

	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	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, standard cylinder, no optional lumbar, hard casters	66-W-AL-2-S-X-HC
	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

\$2,513	\$2,233.	\$2,228.	\$1,959.	\$1,675.	\$1,438.	\$1,258.	\$1,222.	\$1,164.	\$1,122.	\$1,070.	\$1,032.	\$990.	\$938.	\$896.
2,644	2,364.	2,359.	2,092.	1,807.	1,570.	1,391.	1,353.	1,296.	1,253.	1,201.	1,164.	1,122.	1,070.	1,027.
2,664	2,387.	2,382.	2,112.	1,827.	1,590.	1,411.	1,375.	1,317.	1,275.	1,222.	1,186.	1,143.	1,090.	1,047.
2,664	2,387.	2,382.	2,112.	1,827.	1,590.	1,411.	1,375.	1,317.	1,275.	1,222.	1,186.	1,143.	1,090.	1,047.
2,770	2,491.	2,486.	2,218.	1,933.	1,696.	1,517.	1,481.	1,422.	1,380.	1,327.	1,290.	1,248.	1,196.	1,153.

G

Example:	66-W-HP-2-S-X-HC-DK- 03-XOB03-USF-XU12- XB12
66	Remix
W	Work chair
HP	High performance arms
2	Plastic base
S	Standard cylinder
X	No optional lumbar
HC	Hard casters for soft floors
DK	Dark finish
03	Pebble Flex Net Matrix
	color
XOB03	Pebble B-side textile color
USF	Ultra seat foam
XU12	Seat textile in Delite,
	Charcoal
XB12	Back textile in Delite,
	Charcoal

Example for Cal 133: 66-W-HP-2-S-X-HC-DK-03-XOB03-

USF C-XU12/133-XB12/133

imple:	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 2 in pattern with L				
	Remix	3. Flex Net Matrix color	Code: Upchg: Description:				
	Work chair	4. B-side textile color	L \$50 lumbar support				
	High performance arms	5. Seat foam	37				
	Plastic base	6. Seat textile	Note:				
	Standard cylinder	7. Back textile	To order a lumbar separately, use patternumber 66LUMBAR. The list price is				
	No optional lumbar		\$50.				
	Hard casters for soft floors	Options					
	Dark finish	D 1: 1 141	Casters and Glides:				
	Pebble Flex Net Matrix	Polished Aluminum Base: Replace 2 in pattern with 4	Replace HC in pattern with one of the following:				
	color	* *	· ·				
B03	Pebble B-side textile color	Code: Upchg: Description: 4 \$86 polished aluminum	Code: Upchg: Description: SC \$41 soft casters for hard				
F	Ultra seat foam	base	floors				
12	Seat textile in Delite,		GL n/c glides				
	Charcoal		Ŭ				
12	Back textile in Delite,	Cylinder Height Options:	Finish Color:				
	Charcoal	For height ranges see Remix Dimensions	Code: Description:				
mple for Cal 133:		page. Replace S in pattern with one of the following:	DK Dark finish				

**Ordering Information** 

Code: Description:

low cylinder H high cylinder

80

Options	3				
Lumbar	Option:		Flex N	et Matrix Colors:	
For heig	ht adjust	able lumbar, replace X	Select	one of the following back colors	
in patter	n with L		Code:	Description:	
Code:	Upchg:	Description:	01	Storm (dark grey)	
L :	\$50	lumbar support	03	Pebble (medium grey)	
Note:					
To order	a lumba	r separately, use pattern	B-Side Textile Colors:		
	66LUME	SAR. The list price is	Code:	Description:	
\$50.			01	Storm (dark grey)	
Casters a	1.01:1		03	Pebble (medium grey)	
	HC in pa	attern with one of the	Note: Remix outer back can only be upholstered with the B-side textile.		
Code:	Upchg:	Description:	•		
SC	\$41	soft casters for hard	Seat Fe	oam Options:	
		floors	Select	one of the following:	
GL 1	n/c	glides	Code:	Description:	
E: : 1 0	. ,		TSF	thin seat foam	
Finish C	olor:		USF	ultra seat foam (default)	
Code:					
DK :	Dark fini	sh			

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:	

Delite K2026 - Base Grade

01 02 03

04

05

06

07

80

09

10 11

12 13

14

Gray

Tobacco

Charcoal Onyx

Purple

list price

base grade

grades

A

COM

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Code: Description: Split upholstery: Orange Remix seats and inner backs can be Red upholstered in any two approved fabrics Catalina or leathers. The list price of the chair Turquoise equals the list price of the higher of the Parrot two upholstery grades. Green Cinder Stone

#### KnollTextiles fabrics and Spinneybeck

**Textile Options** 

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

COM/COL Textile Requirements For both thin and ultra seat foam: COM fabric seat = .8 yards

Customer's Own Material/Leather:

price list

See Customer's Own Material Seating

Process Overview at the beginning of the

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

•

\$2,728.

W

\$2,444.

\$2,449.

COL 0

\$2,176.

\$1,891.

#### Remix® high back chair

**Ordering Information** 

Code: Upchg: Description:

Cylinder Height Options:

low cylinder

high cylinder

the following:

Н

Code: Description:

For height ranges see Remix Dimensions

page. Replace S in pattern with one of

polished aluminum

	model	description	pattern no.
	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,	67-H-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	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

1,238.	1,285.	1,337.	1,380.	1,417.	1,469.	1,512.	1,570.	1,607.	1,786.	2,023.	2,307.	2,576.	2,581.	2,8
1,258.	1,307.	1,359.	1,401.	1,438.	1,491.	1,532.	1,590.	1,627.	1,807.	2,043.	2,328.	2,597.	2,602.	2,8
	1005	1.050	7.407	1.400	1.401	1.500	1.500	1.605	1.005	2.040	2.020	2.505	2.502	
1,258.	1,307.	1,359.	1,401.	1,438.	1,491.	1,532.	1,590.	1,627.	1,807.	2,043.	2,328.	2,597.	2,602.	2,8
1,365.	1,411.	1,463.	1,506.	1,543.	1,597.	1,638.	1,696.	1,733.	1,912.	2,149.	2,433.	2,702.	2,707.	2,9
221.	246.	260.	281.	296.	318.	338.	362.	378.	457.	564.	691.	810.	874.	9

G

\$1,476.

\$1,653.

\$1,438.

Example:	67-H-HP-2-S-X-HC-ASMQ-
Example.	DK-03-XOB03-USF-XU12-
	XB12
67	Remix
Н	High Back chair
HP	High performance arms
2	Plastic base
S	Standard cylinder
X	No optional lumbar
HC	Hard casters for soft floors
ASMQ	Fully Assembled
DK	Dark finish
03	Pebble Flex Net Matrix
	color
XOB03	Pebble B-side textile color
USF	Ultra seat foam
XU12	Seat textile in Delite,
	Charcoal
XB12	Back textile in Delite,

Designer(s):

Formway Design, 2015

Example for Cal 133:

67-H-HP-2-S-X-HC-ASMQ-DK-03-XOB03-USF C-XU12/133-XB12/133

Charcoal

Specify: 1. Pattern number	Lumbar Option: For height adjustable lumbar, replace X in pattern with L		
<ol> <li>Finish color</li> <li>Flex Net Matrix color</li> <li>B-side textile color</li> </ol>	Code: Upchg: Description: L \$50 lumbar support		
5. Seat foam 6. Seat textile 7. Back textile	Note: To order a lumbar separately, use pattern number 66LUMBAR. The list price is \$50.		
Options			
Polished Aluminum Base: Replace 2 in pattern with 4	Casters and Glides: Replace HC in pattern with one of the following:		

GL

82

Finish Color:

Code: Description:

DK Dark finish

Options

Code: Upchg: Description:

soft casters for hard

floors

glides

Note: Remix outer back can only be upholstered with the B-side textile.

Seat Foam Options: Select one of the following: Code: Description: TSF thin seat foam

Flex Net Matrix Colors:

Code: Description:

B-Side Textile Colors:

Code: Description:

03

Select one of the following back colors:

Pebble (medium grey)

Storm (dark grey)

Storm (dark grey)

Pebble (medium grey)

ultra seat foam (default)

#### 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:

Code: Description:

Red

Orange

Catalina

Parrot

Green

Cinder

Stone

Gray

Slate

Onyx

Purple

Tobacco

Charcoal

Turquoise

01

02

03

04

05

06

07

80

09

10

12

13 14

grades

A

\$1,153.

list price

\$1,106.

base grade

COM

₿

\$1,248.

\$1,206.

0

\$1,337.

\$1,380.

\$1,285.

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.

 $Knoll Textiles\ fabrics\ and\ Spinneybeck$ 

leathers:

Customer's Own Material/Leather: See Customer's Own Material Seating

price list

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

COM/COL Textile Requirements For both thin and ultra seat foam: COM fabric seat = .8 yards

Process Overview at the beginning of the

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

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

Call 33 upcharge for a replacement seat is \$51.

Remix	Work	Chair	Ergonomic	Dimensions

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\*

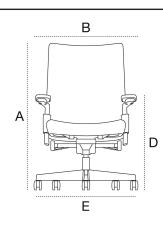
Backrest Height	23.25"	
Backrest Width	20.25"	
Lumbar Support (Fixed)	7.6"	
Angle between Seat and Back	96°	
Tilt Range of Back	28°	

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) 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 avlindar 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)
C	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\*

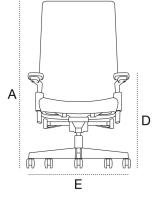
Backrest Height	28.4"	
Backrest Width	20.25"	
Lumbar Support (Fixed)	7.75"	
Angle between Seat and Back	96°	
Tilt Range of Back	28°	

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  $\pm\,5\%$ 

#### 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" long x 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

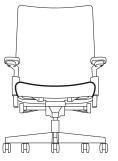
#### **Remix® Features and Operating Instructions**

#### **No Adjustment Necessary**



#### **Tandem Back**

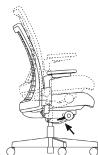
Comprised of intelligent layers of contrasting materials to provide movement and active support.



#### **Contoured Seat**

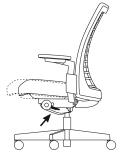
Varying levels of thickness provide targeted cushioning for long-term comfort and waterfall edges for shifting postures.

#### Intuitive Adjustments (Standard)



#### eat 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

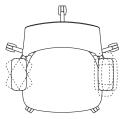




#### Arm options

#### 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.



86

#### 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.

X

W

COL

\$1,082. \$1,175. \$1,237. \$1,289. \$1,444. \$1,471. \$1,646.

0

0

#### Remix® side chair

model

description

pattern no.

Designer(s): Formway Design, 2016



side chair	Fully upholstered side chair with glides	64-S-X-GL	

Order Cod	de	Ordering Information	Option	าร		Delite	K2026 - Base Grade
Example:	64-S-X-HC-2-RXS02- RXB02	Specify: 1. Pattern number	Replac		es: attern with one of the	grade t	Cextiles Delite K2026 is the base textile for the Remix side chair.
64	Remix	2. Finish color	followi	ng:		Select	one of the following:
S	Side chair	3. Seat textile	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
			r.	E: : 1		05	Parrot
RXB02	Back textile in Delite, Red		Frame	Finish:		06	Green
F	C 1122		Code:	Descript	ion:	07	Cinder
Example fo			2	Black fr	ame finish	80	Stone
64-S-X-HC	C-2-RXS02/133-C-RXB02/133		115	Medium	Grey finish	09	Gray
					•	10	Slate
						11	Tobacco
						12	Charcoal
						13	Onyx
						14	Purple

88

#### **Textile Options**

list price base grade

\$642.

COM

₿

\$750.

Θ

\$782.

O

\$823.

**(3** 

\$843.

**(3**)

\$926.

G

\$957.

•

grades A

\$684.

Knoll Textiles fabrics and Spinneybeckleathers:

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

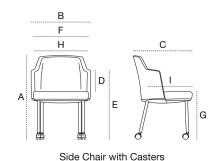
COM fabric seat = 1.4 yards COL leather seat = 9 square feet COM fabric back = 1.25 yard COL leather back = 14 square feet Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles.

**≜** = 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%

90

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.

\$1,066.

1,148.

1,261.

# 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

Tilt stop control



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

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 colorFinish color:Black

For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is <sup>3</sup>/<sub>4</sub>" 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 Instru

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 \$102.

Lumbar detail



#### Chadwick Fabric

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

ist 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.

\$1,000.

1,197.

# Chadwick® basic control

Designer(s): Don Chadwick, 2005



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

Note: Arms cannot be added later.

Fixed arms Basic control

description

Height and width adjustable

Basic control 33-AA-1-BK-B-S-X-HC♠

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

33-FA-1-BK-B-S-X-HC #

Order Cod	le
Example:	33-AA-1-BK-B-S-X-HC-05
33	Chadwick Chair
AA	Adjustable Arms
1	Task Chair
BK	Black Frame
В	Basic Control
S	Standard Cylinder
Х	No Lumbar
HC	Hard Black Caster

Black Chadwick Fabric

# B-S-X-HC-05 Specify: 1. Pattern number 2. Fabric color Finish color: Black

#### Ordering Information

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

Options

Tall Adjustable Arm detail



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

 $\begin{array}{ccc} \textit{Code:} & \textit{Upchg:} & \textit{Description:} \\ L & \textit{n/c} & \textit{low cylinder} \\ H & \textit{n/c} & \textit{high cylinder} \end{array}$ 

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 \$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:

 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.

\$1,323.

1,406.

1,521.

#### 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. <b></b>	
	Note: Arms cannnot be added later		
Fixed arms	Tilt stop control	33-FA-2-BK-T-S-X-HC <b></b>	
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 Col	ac .
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



96

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

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

\$1,258.

1,342.

1,455.

#### Chadwick® high task chair basic control

Designer(s): Don Chadwick, 2005



Armless Basic control Note: Arms cannot be added later

description

Basic control

Basic control

Fixed arms

Height and width adjustable

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

Order Code

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



98

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

33-FA-2-BK-B-S-X-HC #

33-AA-2-BK-B-S-X-HC.

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 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) 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)	23.25" - 30.75"
	15.9" - 20" (standard cylinder)	
	16.9" - 21.6" (high cylinder)	
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	-5° - +7° (range includes
	forward and reclined positions)	forward and reclined positions)

Dack		
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\*

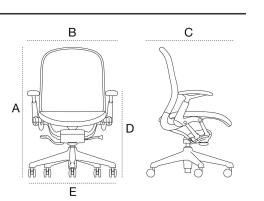
Armrest Height (Fixed)	8.5" (fixed arm)	8.5" (fixed arm)
Armrest Height (Adjustable)	6.9" - 9.4" (adjustable) 8.3" - 10.8" (tall adjustable)	6.9" - 9.4" (adjustable) 8.3" - 10.8" (tall adjustable)
Inside Distance Between Armrests (Fixed)	19.5" (fixed)	19.5" (fixed)
Inside Distance Between Armrests (Adjustable)	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)	32.5" - 40" (fixed arm) 31" - 41" (adjustable)
	24.75" - 31.75" (tall 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**

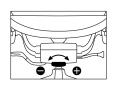


#### **Synchronized Recline with Tilt Tension** Chadwick has a synchronized recline that allows the torso to open up while reclining. To customize the tension of the recline. adjust the tension knob. To decrease the tension, turn the tension knob clockwise (while seated in the chair), and turn it counterclockwise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



#### Spring Loaded Arms

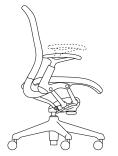
Both fixed and adjustable armpads have a spring suspension, which provides the user with armpad softness and flexibility.



Front View

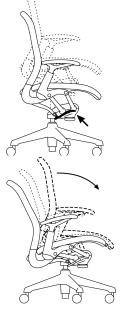
#### **Seat Height Adjustment**

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.



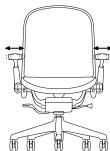
#### Adjustable Arm Height (Option)

The arm height is adjusted by lifting the armpads upward. No lever is required. Simply move the arms up in five,  $\frac{1}{2}$ " increments for a total of  $2\frac{1}{2}$ ". 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.



#### Forward Tilt

Chadwick has a built-in forward tilt that automatically follows and supports the user in the forward posture for typing. No adjustment is required.



#### Adjustable Arm Width (Option)

The armpads have a width adjustment of 1/2" inward or 1/2" outward for 1" in total adjustability on each side. A 5/32" Allen wrench is required to adjust the armpad



#### 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.

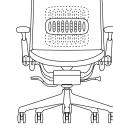
Separate both halves of the lumbar support and place them in the desired position on your chair. Secure the support by putting both halves together around the back suspension fabric of the chair.

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.



Office Seating

faux leather

\$750.

#### k.<sup>TM</sup> task work chair



model	description	pattern no.
fixed arm	mesh back, plastic base, standard cylinder, no optional lumbar, hard casters	K-T-FA-2-S-X-HC
height adjustable arm	mesh back, plastic base, standard cylinder, no optional lumbar, hard casters	K-T-HA-2-S-X-HC
high performance arm	mesh back, plastic base, standard cylinder, no optional lumbar, hard casters	K-T-HP-2-S-X-HC
lumbar support	optional lumbar support	K-T-LUMBAR

750.	77
800.	82
35.	
35.	

list price base grade

\$725.

Order Code		Code 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	k.	2. Mesh back color	Code: Upchg: Description:	Code: Description:		
T	task	3. Seat fabric SC \$40 soft	SC \$40 soft casters for hard	BL Black		
HA	Height adjustable arms	_	floor	GY Grey		
2	Plastic base	_	Polished Aluminum Base:			
S	Standard cylinder	_	Replace 2 in pattern with 4.	Seat textile options:		
X	No optional lumbar	_	Code: Upchg: Description:	Select one of the following:		
HC	Hard casters	_	4 \$100 polished aluminum	Code: Description:		
BL	Black mesh back	_	base	K2026/2 Delite, Red		
USF	Ultra seat foam	_		K2026/4 Delite, Turquoise		
K2026/13	Delite, Onyx seat	-	Cylinder Height Options Replace S in pattern with one of the following	K2026/9 Delite, Gray K2026/13 Delite, Onyx FLB Faux Leather, Black		
			Code: Description: L low cylinder H high cylinder	Note: Faux Leather seat only available with black mesh back		

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

#### k. task Ergonomic Dimensions

Thin Seat Foam	Ultra Seat Foam
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)
16.5" - 18.9"	16.5" - 18.9"
19.3"	19.3"
1° rearward at rest	1° rearward at rest
1° - 13° during recline	1° - 13° during recline
	14.5" - 18.5" (low cylinder) 15.6" - 20.9" (standard cylinder) 17.7" - 23.1" (high cylinder) 16.5" - 18.9" 19.3" 1° rearward at rest

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

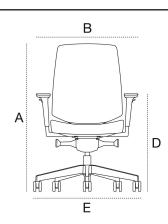
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	7.7" - 10.8" (height adjustable and	7.1" - 10.2" (height adjustable and
	high performance arms)	high performance arms)
Inside Distance between Armrests (Fixed)	19.7"	19.7"
Inside Distance between Armrests (Adjustable)	17.7" - 19.7"	17.7" - 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 and high performance arms)
E. Base Diameter	30"
Weight	35 lbs.







#### k. task Performance Information

Synchronized recline ratio seat:back is 1°: 2°

Armpad measures 7.9" x 3.5" for height adjustable arms; 8.5" x 3.75" for high performance arms

High performance armpads adjust 2" in width (1" per arm), and 2" in depth

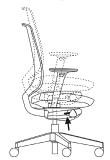
Compliancy: ANSI/BIFMA X5:1: 2011 (U.S. structural standard)

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

and release the lever to lock.

To adjust the height, push the button underneath the armpad. Slide the arm to the desired position

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.

\$892. \$1,001. \$1,142. \$1,203. \$1,266.

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

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

PRSEAT

Grantilevered side chair with painted frame, stacks 4 high on the floor

Cantilevered side chair with painted frame, stacks 4 high on the floor

PA-SL-S

4 high on the floor

PRSEAT

Replacement upholstered seat assembly

PRSEAT

				413.	577.	694.	846.	913.

\$721. \$764. \$780.

COL

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/e 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		G WIOO III MICH OHION				
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	2-AB-C-K1000/14-133		AB n/c Almost Black				
			CH n/c Charcoal				
			WH n/c White				

Presto - Base Grade Fabric	Textile Options	
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 Presto, Charcoal Gray K1000/13 Presto, Black Tie K1000/14	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: C()133 \$52 Cal 133 compliant textile	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 Leather square feet  14 sq. ft.

110

list price base grade

\$575.

grades **A** 

\$593.

COM B

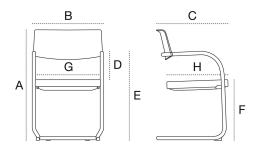
\$618.

\$652.

\$673.

\$690.

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

Order Code		Ordering Information F	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	Activity Spaces	2. Frame finish	Code: Description:	Code: Description:		
ТВ	Toboggan	3. Tablet finish	111T Jet Black	111 Jet Black laminate		
1	Sled base chair	4. Seat finish	115T Medium Grey 118T Bright White	115 Medium Grey laminate 118 Bright White laminate		
GL	Glides		130T Dark Red	130 Dark Red accent laminate		
118T	Bright White frame finish		131T Slate Blue	131 Slate Blue accent laminate		
130	Dark Red laminate tablet finish			VWO White Oak veneer GSO Grey Stained Oak veneer		
130	Dark Red laminate seat finish			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.		

114

list price laminate	veneer	accent laminate
\$706.	\$760.	\$832.
 659.	711.	775.

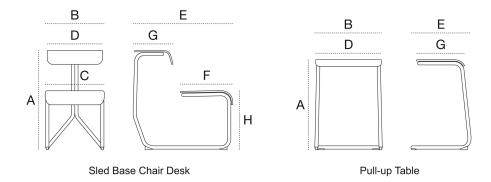
Split finishes:

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.

Dimensions	Sled Base Chair Desk	Pull-up Table
A. Overall Height	27.1"	24.5"
B. Overall Width	16.2"	18.4"
C. Width of Seat	16.2"	_
D. Width of Tablet	15.0"	17.9"
E. Overall Depth	27.2"	16.4"
F. Depth of Seat	14.2"	=
G. Depth of Tablet	10.4"	13.0"
H. Seat Height	16.1"	-
Weight	19 lbs.	22 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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#### Terms & Conditions of Sales

This Selling Policy supercedes all previous selling policies. Prices, discounts and product offerings are subject to change without notice.

Sales by Knoll, Inc. or Knoll North America Corp. ("Seller") of Knoll Product Lines (hereinafter "Products") within the United States and Canada are made only on the terms which are contained in this Selling Policy. Seller hereby gives notice of its objection to any different or additional terms and conditions. This sale is expressly conditional upon Purchaser's assent to the terms and conditions set forth below. Additional terms and conditions may apply to KnollStudio and KnollTextiles orders. These terms and conditions may be modified or supplemented only by a written document signed by an authorized representative of Seller. These terms and conditions supercede any prior and/or contemporaneous agreements or correspondence between Purchaser and Seller. Written quotations expire thirty (30) days from the date of issuance and can be withdrawn by written notice anytime during that period. Where Purchaser and Seller have entered into the Knoll Electronic Terms and Conditions, all orders, acknowledgements, invoices and other business communications placed or transmitted in accordance with the Knoll Electronic Terms and Conditions shall be deemed to be in writing and signed and shall be valid for all purposes as if they were originated and maintained in documentary form.

# Ordering Information Order Confirmation Pricing Policies

All orders must be in writing. The product pattern number(s) contained on Seller's order acknowledgement shall be the final expression of the order.

A purchase order is not binding on Seller until Purchaser has received Seller's order confirmation or acknowledgment.

List prices are subject to change without notice.

List prices shall be those prices in effect on the date of receipt of a complete purchase order unless shipment is requested more than ninety (90) days after order entry in which case prices in effect on the date of shipment apply. List prices include specified freight costs. Unless specified in writing by Seller, no other charges are included in Seller's list prices.

Taxes

All sales, use, excise and other taxes applicable to the sale of the Products shall be paid by Purchaser. If Purchaser claims an exemption from any tax, Purchaser shall submit to Seller the appropriate exemption certificates.

**Terms of Payment** 

Payment for one hundred percent (100%) of the net order amount is due within thirty (30) days of the date of invoice, which is generally issued upon shipment. In case of any discrepancies, such as shortages, and Seller is notified in writing within ten (10) days of receipt of Product, only that portion may be deducted and the balance paid. For orders greater than \$100,000 net, a fifty percent (50%) deposit is due at the time of order placement, with the remainder due within thirty (30) days of the date of invoice.

KnollStudio orders less than \$2,000 require payment for one hundred percent (100%) of the net order amount (including any applicable sales tax and charges for inside delivery, special packaging, etc.), due at time of order placement. For KnollStudio orders greater than \$2,000, a one-half (50%) deposit is due at time of order placement with the remainder (including any applicable sales tax and charges for inside delivery, special packaging, etc.) due prior to shipment. If, in the judgment of Seller, Purchaser's financial condition does not justify the terms of the payment, Seller may require full or partial payment in advance. Past due accounts shall be charged one and one-half percent (1.5%) per month, or the highest rate permitted by law, whichever is less, and will be added to the outstanding balance. In the event Purchaser defaults on payment, Purchaser shall be liable for all collection costs, including reasonable attorney's fees and

#### Changes and Cancellation

Purchase orders may not be changed or cancelled, in whole or in part, without prior written consent of Seller. Changes may effect delivery dates. Expenses incurred because of changes shall be charged to Purchaser. In the event of cancellations, Purchaser will be liable for reasonable cancellation charges established by Seller. Orders for special Product, orders including "COM" (hereinafter defined) material and orders pursuant to expedited delivery programs, may not be canceled.

Freight Prepaid

Freight is prepaid and included in the price of all Products, except KnollTextiles, within the 48 contiguous United States for orders placed with Knoll, Inc. and within Canada, excluding the Yukon, Northwest Territories, Nunavut and Newfoundland for orders placed with Knoll North America Corp. Packing is tested for rigorous motion and transportation but is not guaranteed to protect furniture from all conditions. If special packaging is required for any reason, please consult with your sales representative or dealer. Seller shall select the method of shipment and routing. Freight for all KnollTextiles orders is prepaid and added to the invoice.

#### **Delivery/Freight Charges**

Shipments outside the contiguous 48 United States and Canada shall be shipped F.O.B. Origin.

For shipments outside the contiguous United States and Canada, Purchaser is responsible for the cost of freight from point of embarkation, including any handling and transportation charges incidental to loading at the point of departure and unloading at the final destination.

Conditions beyond the control of Seller, including weather, available facilities and traffic conditions, may affect exact time of delivery. Seller shall not be responsible for specific carrier delivery date or time unless it has made a specific delivery commitment, in writing.

Nonstandard methods of shipment and/or additional services are available upon request. Purchaser will be billed for the differential cost of any special services in excess of standard surface carrier freight costs. Premium charges, at Purchaser's request, will be added for airfreight, exclusive use of vehicle and extra, export or special packaging. Accessorial charges will be added for inside delivery, extra labor, reconsignment and redelivery.

Partial shipments may be made and invoiced by Seller.

Claims

All shipments for Knoll Products within the contiguous United States and Canada are F.O.B. Origin. All risk of loss passes to Purchaser at time of delivery to carrier. Purchaser shall inspect all Products upon receipt and notify Seller within ten (10) working days after receipt of any damage or defects which are, or should be, apparent from an inspection of the Product and its packaging. Failure of Purchaser to notify Seller during the ten (10) working day period shall constitute acceptance of the Products and waiver of any apparent defects, errors or shortages. For all claims relating to Product damaged in transit or for any other claims relating to or arising out of the transportation of the Product, Purchaser must seek recovery from the carrier and Seller has no liability to Purchaser for such claims. Seller may, upon request, assist Purchaser with filing of such claims with the carrier, but Seller will not be liable for any of these transportation related claims.

#### Seller's Security Interest

Until Seller receives the full payment for the Product, Seller shall have a security interest in the Product. Purchaser agrees to perform all acts, including but not limited to the execution and filing of documentation, which may be necessary to perfect and assure the security interest of Seller.

Returns

The return of Products without a written authorization by Seller shall not be accepted. To receive authorization for Product return, please call Customer Service. All Products that are returned pursuant to a valid authorization shall be subject to a twenty-five percent (25%) of list restocking charge. Products not currently offered for sale by Seller (including COM) shall not be authorized for return. All returned Products must be unused, in original condition and in the original Seller packing cartons. No refund or credit shall be given for damaged Products.

#### Held Orders/Storage

If Purchaser requests that an order be held or delayed, prices and terms and conditions in effect at the time of shipment shall apply. If Purchaser requests a delay after the time when Seller can defer production, Purchaser will be invoiced for the Product, payable in accordance with standard terms, when the order is ready for shipment. Seller may transfer the Product to storage, in which case all expenses incurred in connection with storage, including demurrage, preparation for storage, storage charges and handling shall be payable by Purchaser upon submission of invoices by Seller. Risk of loss to the Product shall pass to the Purchaser upon delivery of the Product into storage.

August 1, 2018

Customer's Own Material A Purchaser who requests a fabric or other surface material not standard to Seller's line of Products ("COM") must submit samples of the requested material to Seller prior to entry of a purchaser order. Seller shall determine if the material is suitable to its manufacturing processes and meets any requirements of Underwriters Laboratories. If the COM is acceptable, Seller will then establish a price for using the COM or the Product in question. For a description of the procedures for submitting samples and testing, contact customer resources or your sales representative. Seller shall have no responsibility for the appearance, condition, performance, durability, colorfastness or any other physical attribute of the COM. Purchaser shall indemnify and hold Seller harmless for any damages, injuries or losses arising out of or related to use of the COM on the Product.

Seller warrants to the original Purchaser only that the Products Seller manufactures and sells to Purchaser are free of defects in workmanship and materials, during the applicable warranty period set forth below.

Warranty period set forth below is for 24-hour, 7 days a week, multi shift use (includes parts and labor to repair).

Should any failure to conform with this limited warranty appear to a Product listed below during the applicable warranty period from the date of shipment, Seller shall, upon prompt written notice, repair or replace, at its option and costs, the affected part or parts. Product and Period of Warranty

Lifetime: Antenna Workspaces, AutoStrada, Calibre, Crinion Open Table, Currents, Dividends Horizon, Morrison, Reff Profiles laminate, Rockwell Unscripted, Series 2 Storage, Template and other non-wood components (except cascade edge worksurfaces, operational parts, controls, electrical, Lighting, Series 2 Veneer Front Storage, uphostery, textiles and leathers, special or custom products, see below)

12 Years: Chadwick, Essentials Work Chairs, Generation by Knoll, k. task, Life, Moment, MultiGeneration by Knoll, ReGeneration by Knoll, Remix, and Toboggan seating (except seating upholstery, textiles, leathers and finishes, see below).

10 Years: Anchor Storage except digital keypad lock, Antenna Workspaces, AutoStrada, Crinion Open Table, Dividends Horizon, Dividends Horizon Satellite Surfaces, Reff Profiles, Rockwell Unscripted, Template wood components, Series 2 Veneer Front Storage, cascade edge worksurfaces, Wood Casegoods (The Graham Collection) (except wood casegoods upholstered surfaces, see below), Reuter overheads, Reuter vertical storage, KnollExtra Sapper Monitor Arm Collection, Sapper XYZ Monitor Arm Series, Adjustable keyboard mechanisms and platforms, Communication Boards (except fabric board textiles, cork and FilzFelt, see below), Smokador collection (except leathers, see below), Orchestra Universal Systems Accessories, k. lounge structural components, KnollStudio Pixel and Propeller, Tone bases.

5 Years: Operational parts, controls, electrical, Lighting (except light ballasts, bulbs and power supply, see below), special or custom product, wood veneer products and plywood, Currents handcrank, KnollStudio, Rockwell Unscripted wire bases, Spark Series seating structural elements, structural elements of all KnollStudio outdoor products including all Richard Schultz designed products, KnollExtra CPU holders and all universal storage drawers and Power Collection, k. bench (except changes in finish, see below), k. stand bases (except changes in finish, see below) and HiLo.

3 Years: Rockwell Unscripted upholstery (except textiles and leather), Office Seating upholstery, textiles, leathers and finishes. Fabric boards textiles and Smokador Collection leathers, KnollExtra Pop Up Screens.

2 Years: Anchor Storage digital keypad lock, all other KnollExtra product

1 Year: Light ballasts, bulbs and power supply, seating upholstered armpads and soft armpads, wood casegoods upholstered surfaces. KnollStudio, outdoor product finishes, k. lounge upholstery and k. lounge fabric. Rockwell Unscripted fabric and accessories.

This warranty does not apply to:

- Damage caused by a carrier other than the Seller.
- Normal wear and tear or acts or omissions of parties other than Seller (including user modification, improper use or installation of Products).
- COM or other third party materials applied to Products.
- Products not installed by or under the auspices of a Knoll Dealer.
- Dramatic temperature variations or exposure to unusual conditions.
- Changes in surface finishes, including colorfastness due to aging or exposure to light.
- Except as specifically noted above, textiles and upholstery supplied by KnollTextiles and Spinneybeck FilzFelt (consult current price lists for applicable

Natural variations occurring in wood, marble, and leather shall not be considered defects, and the Seller does not guarantee the colorfastness or matching of the colors, grains or textures, or surface hardness of such materials. The Seller also does not guarantee the colorfastness of fiberglass panel surfaces THE EXPRESS WARRANTIES CONTAINED HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE AND ALL OTHER WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

The remedies provided above are the Purchaser's sole remedies for any failure of Seller to comply with its obligations regarding the workmanship of its Products. Correction of any nonconformity in the manner and for the period of time provided shall constitute complete fulfillment of all liabilities of Seller, with respect to or arising out of the Product furnished hereunder.

#### **Delay/Force Majeure**

Seller shall not be liable for failure to perform or for delay in performance due to fire, flood, strike or other labor difficulty, act of God, act of war or terrorism, act of any governmental authority or of the Purchaser, riot, embargo, fuel or energy shortage, wrecks or delay in transportation, inability to obtain necessary labor, materials or manufacturing facilities from usual sources or failure of suppliers to meet their contractual obligations, or due to any cause beyond its reasonable control. If any such event occurs, Seller may extend delivery dates by a period of time necessary to overcome the effect of such delay, allocate available Product or cancel any purchase order.

#### Compliance with Law

#### PURCHASER IS SOLELY RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, ORDINANCES, REGULATIONS, RULES AND STANDARDS RELATING TO THE INSTALLATION, MAINTENANCE, USE AND OPERATION OF THE PRODUCTS.

#### **Patents**

Subject to the following provisions, Seller shall, at its own expense, defend or, at its option, settle any claim, suit or proceeding brought against the Purchaser, and/or its vendees, mediate and immediate, so far as based on an allegation that any Product or any part thereof furnished hereunder constitutes a direct or a contributory infringement of any claim of any patent of the United States or Canada. This obligation shall be effective only if Purchaser shall have made all payments then due hereunder and if Seller is notified promptly in writing and given authority, information and assistance for the defense of said claim, suit or proceeding. Seller shall pay all damages and costs awarded in such suit or proceedings so defended.

The foregoing indemnity does not apply to the following:

- Products supplied according to a design other than that of Seller, and which is required by the Purchaser.
- · Combination of the Product with another product not furnished hereunder unless Seller is a contributory infringer.
- · Any settlements of a suit or proceeding made without Seller's written consent.

#### Limitations of Liability

SELLER, ITS CONTRACTORS, AUTHORIZED DEALERS AND SUBCONTRACTORS OR SUPPLIERS OF ANY TIER SHALL NOT BE LIABLE TO PURCHASER FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM A BREACH OF THIS AGREEMENT.

Purchaser's remedies set forth herein are exclusive and the liability of Seller with respect to the breach of this agreement or any contract entered into between the parties pursuant hereto shall not exceed the price of the Product or part on which such liability is based.

August 1, 2018

#### 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."