# Office Seating

Price List March 2020



**Knoll** 

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#### Knoll and Sustainable Design

Each year Knoll sets key initiatives in the journey to sustainability. Focused on our impact to people and planet, Knoll reports material health product attributes and sets operational targets to reduce greenhouse gas emissions, waste generation and water use (in our North American facilities.)

Material transparency is a core Knoll sustainable design value, enabling us to optimize the design and performance of our products. Our material health program utilizes independent third-party certifications that provide an impartial and trustworthy foundation for industry-wide transparency. Certification by respected third parties ensures that all manufacturers are held to the same high standards. Knoll certifications include: Forest Stewardship Council (FSC®), Intertek's Clean Air Program, Business and Institutional Furniture Manufacturer's Association (BIFMA) LEVEL® certification, International Living Future Institute's (ILFI) Declare labelling and Certified Environmental Product Declarations. In addition, Knoll is aligned with the U.S. Green Building Council and can help organizations achieve credits for Leadership in Energy and Environmental Design (LEED®), WELL and the Living Building Challenge (LBC) building certifications.

In our manufacturing operations, we focus on efficiency and impact. Knoll Office and Knoll Europe manufacturing locations are ISO 14001:2015 certified. Knoll sets objectives and targets to reduce energy, water and waste. These initiatives are part of a long-term strategy to further reduce energy consumption and lower our carbon footprint.

We also believe in helping our customers find viable options when decommissioning furniture or other related assets. ANEW's Full Circle Program, in partnership with Knoll, allows customers to leverage buy-back and re-sale programs as well as explore options for repurposing or recycling that mitigate landfill impact through energy-from-waste conversion.

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

#### **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®

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Aluminum base, p. 32



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



Generation by Knoll®

Dark finish, plastic base p. 44



Dark finish, aluminum base, p. 44



Light finish, plastic base, p. 44



Light finish, aluminum base, p. 44



ReGeneration by Knoll®

Flex Back Net, p. 50



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MultiGeneration by Knoll®

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Five star base, p. 76

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Remix®

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k.™ task

Task, p. 0



Moment™

Side, p. 102



Toboggan®

Sled base chair desk, p. 114







Control	Illustration	Description	Application
Weight-Compensated Control with Synchronized Recline	1	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.

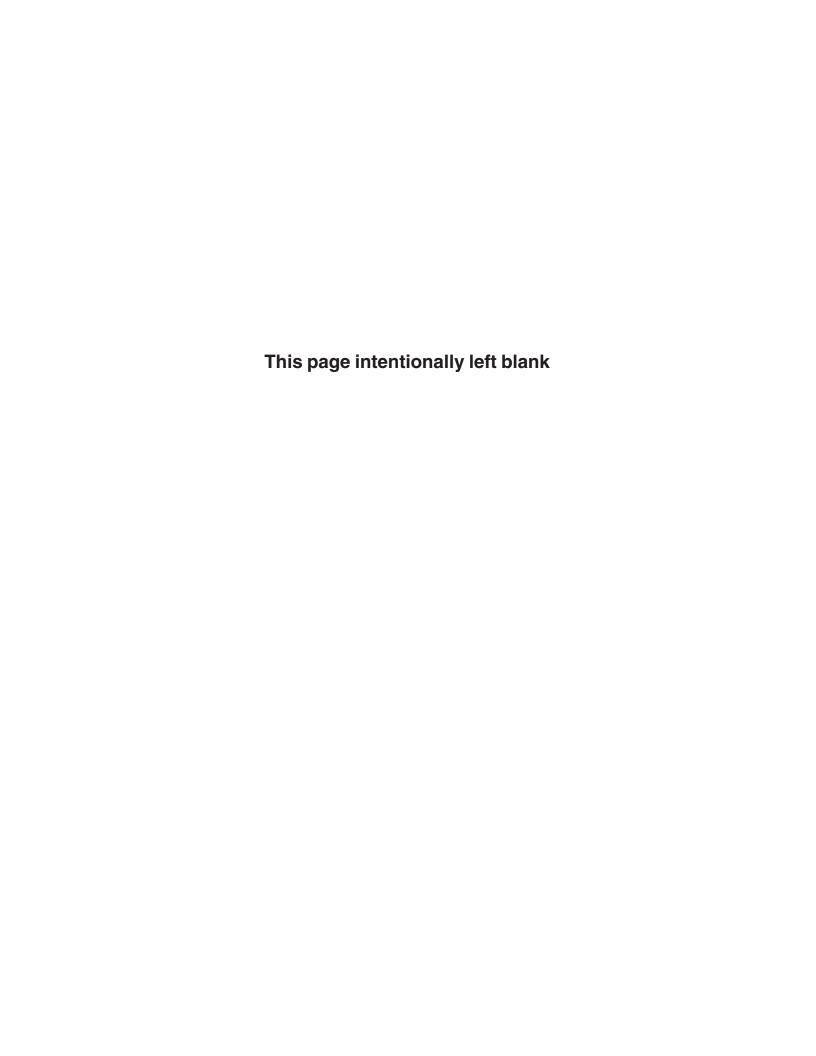
Please refer to the table below for COM process overview. See price list pages for specific chair information. For additional information see Customer's Own Material section in the Selling Policy.

		Pre-Appre	oval		Ap	pplication 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	■ 🏚	■ \$	■ \$
Aegean	E	Fabric	NR	K2074	•	•	
All Star	G	Fabric	NR	K2209	•	•	•
Alter Ego	G	Wool	NR	K2140	•		
Andissa	G	Fabric	NR	K2083	•	•	
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 fr	С	Vinyl	NR	K1650	<b>■</b> ^	<b>~</b>	■ ^
Baxter	С	Fabric	NR	K1557	•	•	
Beacon	A	Fabric	NR	W1597	•	0	0
Belize	В	Fabric	NR	K1165		•	•
Biota	C	Fabric	NR	K1297		-	-
Biscayne	F	Fabric	NR	K1771			-
Bistro	В	Fabric	NR	K1775			<u>-</u>
Block Party (fr)	В	Fabric	NR	WC2335	<u> </u>		•
Bocce	A	Fabric	NR	K1255			-
Boundary	В	Fabric	NR	K1828			
Brigadoon (fr)	В	Vinyl	NR	K2167	0	0	0
Cairo	С	Fabric	NR	K2034			
Calais Cotton Velvet	F	Fabric	NR	K787			
	В	Fabric	NR	K2127	<u> </u>	<u>○</u>	O ■
Calypso Cameo	В	Fabric	NR	K1443			
Cato	I	Wool	RR	KH800			
Catwalk	H	Wool	NR	K1156	0	<u> </u>	0
	F	Fabric	NR	K1051		<b>■</b>	= A
Century Chain Link	D D	Fabric	NR NR	K2191	-		<b>=</b> &
Chameleon							
	C	Polyurethane	NR NB	K2372 K1552	-		
Chance	A	Fabric	NR		•	^	- 1
Charm	С	Fabric	NR	K1049	-	<b>.</b>	-
Chiseled	H	Fabric	NR	K2249	0	0	0
Chroma	В	Fabric	NR	K345	<u> </u>	■ #	
Chronicle	В	Fabric	NR	K1525		<u> </u>	<u> </u>
Circa	C	Fabric	NR	K1054	•	<b>=</b> \$	<b>=</b> \$
Classic Boucle	C	Wool	NR*	K162	•	■ ≜	■ \$
Cleo	Е	Fabric	NR	K2168	•	•	•
Coco	F	Fabric	NR	K1024	•	•	•
Code	D	Fabric	NR	K2251	•	0	•
Color Collage	G	Fabric	NR	K2349	0	0	0
Color Field	С	Polyurethane	NR	K2226	0	0	0
Common Ground	A	Fabric	NR*	K448	■ 🏚	■ ≜	
Commuter Cloth	A	Fabric	NR	K1778	■ &	■ 🏚	
Coterie	D	Fabric	NR	K1564	0	0	0
Cross Tech	A	Fabric	NR	K2279	•	0	•
Crossroad	A	Fabric	NR	K2085	•	•	•
Dahlia CR	С	Fabric	NR	HC1660	•	■ ♠	
Day Tripper	В	Wool	NR*	K2248	•		

<sup>■=</sup>Available ○ =Not Available fr (Fire Retardant Chemicals)

**<sup>≜</sup>**=Cal 133 Pre-approved

 $<sup>^=</sup>$ Use of vinyl prohibits client from achieving sustainability certifications

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	■ ≜	■ \$	■ ♠	■ 🏚	■ 4	0	0	0
Aegean	Е								
All Star	G		-		•	•	•		
Alter Ego	G				•	•	•		
Andissa	G	•	•		•	•	•		
Arno	Н	■ *** <b>é</b>		0	0	0	0	0	0
Arrondissement	G	■ \$							
Aswan	I		•	•	•	•			
Atelier	F								
Atlas	С					•			0
Axiom (fr)	С	■ ^	<b>^</b>	<b>~</b> ^	<b>^</b>	0	0	0	0
Baxter	С								0
Beacon	A		-	■ \$	0	0	0	0	0
Belize	В						•		
Biota	С	•	■ 🏚	■ \$	■ 🏚	■ 🎍	■ ≜	■ \$	■ ≜
Biscayne	F						•		•
Bistro	В	■ &	■ 🏚	■ \$	■ 🏚	■ 🎍	■ ≜	■ \$	0
Block Party (fr)	В	0	•	0	0	0	0	0	0
Bocce	A	0	■ 🎍	■ ≜	0	0	0	0	0
Boundary	В	■ 4	■ &	■ ≜	■ 🏚	■ ≜	■ \$	■ ≜	■ 4
Brigadoon (fr)	В	•	0	0	0	0	0	0	0
Cairo	С	■ 4	•		•	•			
Calais Cotton Velvet	F	0	0	0	0	0	0	0	0
Calypso	В	•	•	•	•	•	•		•
Cameo	В	•	-	•	•	•	•	•	•
Cato	I	0	0	0	0	0	0	0	0
Catwalk	Н	•	•		•	•			
Century	F	•	0	•	•	•		•	•
Chain Link	D	•	•		•	•			
Chameleon	С	•	•	-	0	0			
Chance	A	•	•		•	•			•
Charm	С	■ \$	-	•	•	•		•	•
Chiseled	Н	0	0	0	0	0	0	0	0
Chroma	В	■ 4	■ 🎍	•	•	•	•	•	•
Chronicle	В	■ \$	■ 🎍	■ \$			•		_
Circa	C	<b>.</b>	•	•	-	•			
Classic Boucle	C	•	0	•	•	•	•	•	_
Cleo	E	-	•	-		-	-	-	-
Coco	F	0	<u>-</u>	-	-	-	-	<u> </u>	
Code	D	•	-	-	-	-	-	-	-
Color Collage	G	-	-	0	-	-	-	-	-
Color Field	C	0	-	0		0	0	0	0
Common Ground	A	■ #	■ •	•	■ #	■ #	■ #	■ ≜	•
Commuter Cloth	A	_ = ≈ ■ <u>#</u>	■ 2	■ \$		<b>-</b> ≈	_ ~ ■ <u>#</u>	■ 2	
Coterie	D D	0		0	0	0	0	0	0
Cross Tech	A	•	•	•		•	•	•	•
Crossroad	A	-	-	■ \$	-	-	•	-	-
Dahlia CR	C	■ •	:	<b>I 2</b>	-	-	•	•	•
Day Tripper	В		:	_	-	-	-	-	_

<sup>\*=</sup>Can be Railroad Cut

<sup>\*\*\*=</sup>Only available with Cal 133 approved fire barrier

<sup>(</sup>fr) (Fire Retardant Chemicals)

					Generation	Life	Life
Textile Name	Grade	Туре	Direction	Part #	by Knoll	Back Topper	Seat Topper
Delite	A	Fabric	NR	K2026	•	■ #	■ 🙎
Diva	В	Fabric	NR	K2051	•	•	•
Djenne	G	Fabric	RR	K2029		•	•
Dottie	В	Fabric	NR	K2259		•	•
Double Agent fr	F	Fabric	NR	K2199			
Dune	С	Fabric	NR	K2047			
Durand	C	Fabric	NR	K1885			•
Dynamic	I	Wool	NR	K1617			•
Earthwork	C	Wool	NR	K1238	■ .	•	
Eclat Weave	D	Fabric	NR	K1104			
Entourage	С	Fabric	NR	K1389	•	■ ≜	■ 2
Entwine	С	Fabric	NR	K2355	•	•	•
Essence	С	Fabric	NR	K2059	•	•	•
Feeling Plaid	G	Wool	NR	K2150	0	0	0
Ferry	В	Fabric	NR*	K1697	•	•	
ibra	С	Fabric	NR	K1105		•	
rirefly	Н	Fabric	NR	K2021		•	
Toressence	I	Fabric	NR	K2357	•	•	•
Foil Rap	A	Fabric	NR	W535	0	0	0
Forza (fr	В	Vinyl	NR*	K584	0	0	0
Gala II	В	Fabric	NR	K1520	■ 🏚	■ #	■ ≜
dibson	G	Fabric	NR	K1086	•	•	•
Blider	F	Fabric	NR	K1717	•	•	•
Frande	В	Fabric	NR*	K180	•	•	•
Grandview	В	Fabric	NR	K1463	•	•	•
Greenwich	C	Fabric	NR	K1753	•	•	•
Groovy	С	Polyurethane	NR*	K2242	•	0	0
Haze	G	Fabric	NR	K109	•		
Heavy Metal	A	Fabric	NR	W539	0	0	0
Helios	В	Fabric	NR	K2089	•	•	•
lighland	E	Fabric	NR*	K2010	•	•	-
Holbrook	В	Fabric	NR	K1928		•	•
Iourglass	A	Fabric	NR	K1523	•	-	-
Iudson	C	Fabric	NR	K1765	-	-	-
Iula Hoop	C	Fabric	NR	K753	-		
con	F	Fabric	NR	K1028	-	■ #	■ #
kat Square	E	Fabric	NR	K1703		<b>-</b> ≈	■ \$
kat Stripe	D	Fabric	NR	K1701	-		
mprint	F	Fabric	NR	K2333	-	-	-
n Stitches	F	Wool	NR	K2190			
nfinite	A	Fabric	RR	K2190	-		<del>-</del>
nstinct	B	Fabric	NR	K2258			-
sland	D	Fabric	NR	K2053		-	•
	В	Fabric Fabric	NR NR	K2055 K1806			-
ourney	E E	Fabric	NR NR	K1806 K2152			
uno Zabulci					0	0	0
Cabuki	D	Fabric	NR	K2084	•		

<sup>■=</sup>Available ○ =Not Available fr (Fire Retardant Chemicals)

Textile Name	Grade	Moment	Multi- Generation by Knoll	Ollo	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Delite	A	■ ♠	•	■ \$	•	•	■ 🎍	■ 4	■ &
Diva	В		•	•	•	•	•	•	•
Djenne	G			•	•	•	•		•
Dottie	В		•	•	•	•	•		
Double Agent fr	F				•	•			
Dune	С		•		•	•			
Durand	С		•		•	•			
Dynamic	I	■ ≜		•	•	•	•		
Earthwork	С	■ 🏚	■ •	■ ≜	■ •	■ 2	■ 🎍	■ ≜	■ ≜
Eclat Weave	D		•		•	•			
Entourage	С	■ 🏚	■ 🏚		•	•			
Entwine	С		•			•			
Essence	С	•	•	•	•	•	0	•	0
Feeling Plaid	G	0	0	0	0	0	0	0	0
Ferry	В	0	0	•	0	0	0	0	0
Fibra	С	■ 🏚	•	•	•	•			
Firefly	Н		•	•	•	•	•		
Floressence	I			•	0	0	•		0
Foil Rap	A	0	0	0	0	0	0	0	0
Forza (fr)	В	0	0	0	0	0	0	0	0
Gala II	В	■ 🏚	■ 🏚	•	■ 🏚	■ \$	■ 🏚	■ ≜	
Gibson	G	■ 🏚	•	•	•	•	•		0
Glider	F				•	•			
Grande	В		•	•	•	•	•	•	
Grandview	В				•	•			
Greenwich	С		•	•	•	•	•		
Groovy	С	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	Е		•	■ ≜			•		
Holbrook	В		•			•			
Hourglass	A		•	•		•	•	•	
Hudson	С	•	•	•	•		•		
Hula Hoop	С		•			•			
Icon	F	■ 🏚	•	•	•		•	•	
Ikat Square	Е	•	•	•	•	•	•		•
Ikat Stripe	D		•	•	•	•	•	•	
Imprint	F		•	0	•	•	•		•
In Stitches	F		•		•	•			
Infinite	A		•				•		
Instinct	В	•	•	•	•	•	0	0	0
Island	D	•	•	•	•	•	•	•	•
Journey	В	■ ≜	•	•	•	•	•		•
Juno	Е	0	•	0	0	0	0	0	0
Kabuki	D	•	•	•	•	•	•	•	•
Kampala	Е	•	•	•	•	•	•		•

					Generation	Life	Life
Textile Name	Grade	Туре	Direction	Part #	by Knoll	Back Topper	Seat Topper
Katazome	Е	Fabric	NR	K1459	•	•	•
Kaya CR	С	Fabric	NR	K2122	•	•	•
Keaton	В	Fabric	NR	K1596	•	•	
Kimono	Е	Fabric	NR	K1174	•	•	•
Kinabalu	G	Fabric	NR	K1800	•	0	•
Knoll Felt	В	Wool	NR	K1207	•	■ &	■ .
Knoll Hopsack	В	Wool	NR	K1206		■ \$	■ \$
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			
Mariner	A	Fabric	NR*	K642		•	•
Marquee	Е	Fabric	NR	K1608		■ ≜	■ ≜
Masquerade	D	Fabric	NR	K806	•	•	•
Melange	G	Wool	NR	K1882	•	■ #	■ #
Melody fr	В	Vinyl	NR	K2067	<b>~</b>	0	<b>~</b> ^
Menagerie	D	Fabric	NR	K1322		•	
Meroe	Е	Fabric	NR	K2043			
Midpoint	Е	Fabric	NR	K2123	0	0	0
Milestone	С	Fabric	NR	K1886	•	•	0
Mod Plaid	F	Fabric	NR	K1630	•	■ ≜	■ \$
Modern Tweed	G	Wool	NR	K2155	•	•	•
Monarch	A	Fabric	NR	K1149	■ \$	■ \$	■ \$
Nature Walk	Е	Polyurethane	NR	K2081	•	0	•
Noble	С	Fabric	NR	K1556	•	•	•
Oh La La	A	Fabric	NR	K2201	■ 🎍	0	0
Origins	D	Fabric	NR	K1700	•	•	•
Overture	A	Fabric	NR	K2169		■ \$	■ \$
Palisade	С	Polyurethane	NR	K2030		0	•
Panache CR	С	Fabric	NR	HC1047	•	•	•
Petal Pusher fr	В	Vinyl	NR	K1968	<b>^</b>	0	<b>~</b> ^
Plaidtastic	D	Fabric	NR	K2238	•	•	•
Prairie (fr	В	Vinyl	NR	K1925	<b>~</b> ^	0	■ ^
Prep	A	Fabric	NR	K1076	■ &	0	0
Presto	A	Fabric	NR	K1000	■ &	■ ♠	■ ♠
Prim	В	Fabric	NR	K1884	■ 🎍	■ \$	■ \$
Pullman	С	Fabric	NR	K2124	•	•	•
Quark	С	Fabric	NR	K781	•	•	•

Toutile Name	Cuada	Moment	Multi- Generation	Olle	ReGeneration by Knoll	by Knoll	Remix	Remix	Remix
Textile Name Katazome	Grade E	Moment	by Knoll	Ollo	Seat	Inner Back	Back	Seat	Side
Kaya CR	C	•		-		-	■ #		
Keaton	В	•		-		-	•		- ~
Kimono	E		-	-		-	-	-	-
Kinabalu	G	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								
Mariner	A	■ \$	-		•	•			
Marquee	Е	■ 4							
Masquerade	D					•			
Melange	G	■ ≜							
Melody fr	В			•	0	0	•		
Menagerie	D	•						•	
Meroe	Е								
Midpoint	Е	0		0	0	0	0	0	0
Milestone	С		•		0	0	0	0	0
Mod Plaid	F		•		•				
Modern Tweed	G				•				
Monarch	A	■ \$	■ ≜	■ \$	■ ≜	■ \$	0	0	0
Nature Walk	E	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 fr	В	^	<b>~</b> ^	■ ^ 🎍	0	0	0	0	0
Plaidtastic	D	•		•	•	•	•	•	•
Prairie (fr)	В	■ ^	<b>■</b> ^	^	0	0	0	0	0
Prep	A	■ ≜	■ 🉎	■ ≜	■ \$	■ 🏚	0	0	0
Presto	A	■ 🎍	■ \$	■ ≜	■ 🎍	■ ♠	■ 🎍	■ ≜	■ 🏚
Prim	В	■ 🎍	<b>=</b> \$		■ 🎍	■ ≜	■ 🎍	■ ≜	
Pullman	С		•		•			•	
Quark	С					•			

Textile Name	Grade	Туре	Direction	Part #	Generation by Knoll	Life Back Topper	Life Seat Topper
Radiance	В	Fabric	NR	K1921	•	<b>=</b>	•
Ransom	В	Fabric	NR	K1298	■ \$		
Rebel	E	Fabric	NR	K2261		-	-
Retreat	D	Fabric	NR	K2367	•	•	•
Rivington	F	Wool	NR	K1080	-	-	•
Roam	В	Wool	NR	K1657	-	-	-
Rush Hour	В	Fabric	NR	K1824	-	-	•
Sahara	C	Fabric	NR	HC1269	0	-	0
Sashiko	C	Fabric	NR	K2121	•	-	•
Sequin CR	C	Fabric	NR	HC1009	•	■ \$	■ \$
Serendipity	G	Fabric	NR	K1528	•	•	•
Sherman	E	Wool	RR	K1789	-	-	
Shima	E	Fabric	NR	K1468	0	0	0
Sideline	F	Fabric	NR	K2210	•	•	•
Smart (fr)	C	Polyurethane	NR	K1268		-	-
Soliloquy	A	Fabric	NR	K1258		-	
Sonnet	A	Fabric	NR	K1460		-	-
Soon	F	Fabric	NR	K1787	0		0
Spark	В	Fabric	NR	K1075	■ ≜	■ ≜	■ ≜
Spencer	G	Wool	NR	K1106	0	0	0
Spot On	C	Fabric	NR	K1324	0	0	0
Spree	В	Fabric	NR	K1600	■ ≜	■ ≜	■ ≜
Stepping Stones	С С	Wool	RR	K346	<b>.</b>	<b>.</b>	= 2 =
Stretch Appeal	Н	Wool	NR	K2188			<del></del>
	G	Fabric	NR	K1827			
Striae Stripe Stripe It	I	Fabric	NR	K2368	-:-		
-	В	Fabric	RR	K2225			
Stripemania Summit	В	Fabric	NR	K2020			
	В	Fabric	NR NR	K1750			
Sutton							_
Swank	F	Fabric Fabric	NR NR	K2221 K479			-
Swing	С				- 4		- ^
Synth	В	Fabric	NR	K1693	<b>.</b>	<b>.</b>	_ #
Tabloid	В	Fabric	NR	K2023	■ .	•	•
Γight Rope (fr	C	Polyurethane	NR	K1798	•	0	_
Filden (fr	С	Polyurethane	NR	K1779	^	0	
Finge (fr)	В	Vinyl	NR	K2068	_ ^	0	^
Гороgraphy	F	Fabric	NR	K1052	-	<b>.</b>	■ &
Totem	F	Fabric	NR	K1561	0	0	0
Fower Grid	С	Fabric	NR	K1887			
Freble CR	C	Fabric	NR	HC1062		<b>.</b> .	<b>.</b> .
Trophy	A	Fabric	NR	K1709	<b>.</b>	<b>.</b>	<b>*</b> •
Cryst	Е	Polyurethane	NR	K1522			-
Wist Tie	Н	Fabric	NR	K2264		0	•
Jltrasuede	G	Fabric	NR	K1021	■ .	•	•
Jni-Form	A	Fabric	NR	K2125		•	•
Jtmost	В	Fabric	NR	K1325	0	•	•
Jtopia	С	Fabric	NR	K2371	•	•	•
Jtrillo	G	Wool	NR	K1807	•	•	•
Vatera	Е	Fabric	NR	K2071	•		0

<sup>■=</sup>Available ○ =Not Available

**<sup>≜</sup>**=Cal 133 Pre-approved

 $<sup>^=</sup>$ Use of vinyl prohibits client from achieving sustainability certifications

Textile Name	Grade	Moment	Generation by Knoll	Ollo	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Radiance	В	•	<b>b</b> y 14.10.11	•		- Buok	■ Buok	•	■ <b>■</b>
Ransom	В	_	■ 🎍	■ \$		■ \$	■ \$		
Rebel	E		_	•	•	•	•	•	•
Retreat	D		-	•		-	•		
Rivington	F		-	•	-	-	•		
Roam	В		-	•		-	•		
Rush Hour	В	•	<u>-</u>	•	-	-	•	-	
Sahara	C	-	<u>-</u>	0	<u>-</u>	0	0	0	0
Sashiko	C	-	-	•		•	•	•	•
Sequin CR	C	-	-	-		-	-	-	-
Serendipity	G	-	-	-	-	-	-	-	-
Sherman	E	-	-	•	-	-	•	-	-
Shima	E								
Sideline Sideline	F	O	<ul><li>○</li><li>■</li></ul>	O	<u> </u>	<ul><li>○</li><li>■</li></ul>	0	O ■	0
Smart (fr)	C								
	A	-	-	= - A		-	• ·		0
Soliloquy		<b>■</b>	_	<b>=</b> \$		- ^	0	0	0
Sonnet	A	<b>•</b> \$	_		<b>*</b>		_	-	•
Soon	F		<u> </u>	0	<u> </u>	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
Stripe It	I				0	0			
Stripemania	В								
Summit	В				•				
Sutton	В	0		■ \$	0	0	0	0	0
Swank	F								
Swing	C								
Synth	В	■ ≜	<b>=</b> &	■ \$	■ 🎍	■ ≜	0	0	0
Tabloid	В	■ 4	•	■ 🏚	■ 🏚	■ ≜			
Tight Rope fr	C		•	■ \$					0
Tilden fr	C			■ ≜	0	0	0	0	0
Tinge (fr)	В	■ ^	_ ^	■ ^ 🏚	0	<b>^</b>	■ ^	<b>■</b> ^	■ ^
Topography	F		•		•	•			
Totem	F		0	0	0	0	0	0	0
Tower Grid	С								
Treble CR	С	•	•	•		•	•	•	•
Ггорһу	A	■ &	■ .	■ \$	<b>=</b> A	■ 🏚	■ 🏚	■ 4	■ 4
Tryst	Е	0		•	0	0	0	0	0
Twist Tie	Н		•		•	•	0		
Ultrasuede	G	■ ≜	■ 🏚		■ 🏚	■ •	■ #	■ \$	0
Uni-Form	A	•	•	■ ≜	•	•	•	•	•
Utmost	В	•		0	0	0	0	0	0
		-	- ×	0	0	0	0	0	0
Utopia	( :				_	_	_	_	$\sim$
Utopia Utrillo	C G		<u>-</u>	•	•	•			

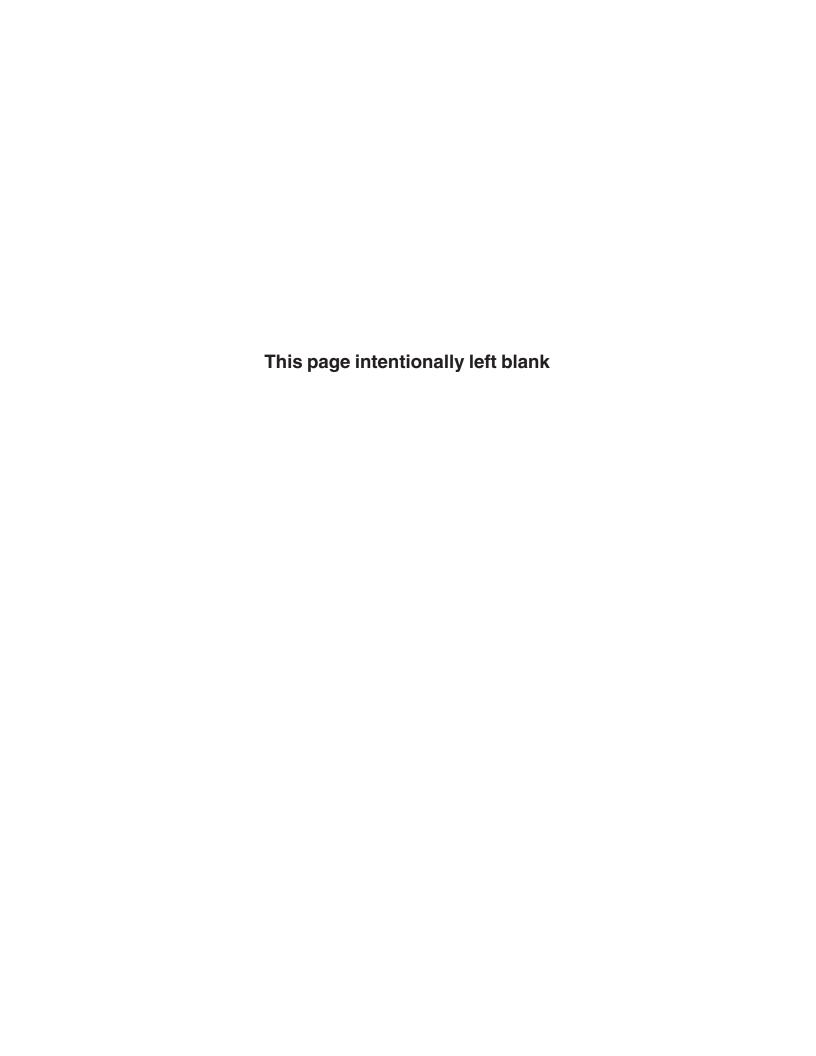
<sup>\*=</sup>Can be Railroad Cut

<sup>\*\*\*=</sup>Only available with Cal 133 approved fire barrier

<sup>(</sup>fr) (Fire Retardant Chemicals)

					Generation	Life	Life
Textile Name	Grade	Туре	Direction	Part #	by Knoll	Back Topper	Seat Topper
Venue	В	Fabric	NR	K1558	•	•	•
Versa	В	Fabric	NR*	K1698	■ 🏚	■ ≜	■ 🏚
Vibe II fr	В	Polyurethane	NR*	K2154	•	•	•
Vice Versa	Е	Fabric	NR	K2361	•	•	•
Vinyl fr	В	Vinyl	ND	K242	0	<b>~</b> ^	0
Westwood	В	Polyurethane	RR	K1949	•	0	•
Whip	Е	Polyurethane	NR	K1386	•	•	•
Wild Thing	В	Fabric	NR	K2240	•	•	•
Wit	С	Fabric	NR	K2050	•	•	•
Woodland	D	Fabric	NR	K2049	•	•	•
World Piece	Н	Fabric	NR	KL2208	•	0	0
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	Ollo	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix Back	Remix Seat	Remix Side
Venue	В	•	-	■ 🏚	•	•	■ 🎍	■ 🎍	■ \$
Versa	В	■ 🎍	■ 🎍	■ ≜	■ ≜	■ \$	■ 🎍	■ 🎍	■ \$
Vibe II fr	В		•	■ ≜	0	•			
Vice Versa	Е		•		•	•			
Vinyl fr	В	<b>^</b>	<b>^</b>	■ ^ 🎍	0	0	0	0	0
Westwood	В		-	■ 🏚	0	0	0	0	0
Whip	Е	■ 🎍	•	■ ≜	•	•			
Wild Thing	В		•	■ ≜	•	•			
Wit	С		-		•	•	•		
Woodland	D					•			
World Piece	Н	0	0	0	0	0	0	0	0
Yeni	В	0	•	0	0	0	0	0	0
Zen Wave	С					•			
Zoom	D	■ *** <b>≜</b>							0



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

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

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

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

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

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

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

#### Grades Characteristics

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.

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

Warenma Full grain textured sudde with impregnated soil-resistant treatment.

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

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

Amazon Mid-weight, full grain cowhide; colors of the Amazonian jungle, raised grain texture.

Antique Smooth tight grain cowhide, lightly antiqued to produce an elegant patina, enhanced grain .

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

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

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

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.

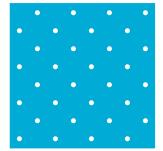
			Generation	Life	Life
Leather Name	Grade	Part #	by Knoll	Back Topper	Seat Topper
Acqua	V	AU	■ ≜	■ •	■ •
Alaska	W	AL	■ .	<b>a</b> \$	■ ≜
Amazon	W	AM	•		
Andes	V	AD	■ \$	■ ≜	■ ≜
Antique	W	AQ	■ 🏚	■ ≜	■ ≜
Capri	Y	СР	•	•	•
Cervo	Y	CV	•	•	•
Copenhagen	Y	CO	•	•	•
Derby	W	DE	•	•	•
Distressed	Y	DT	•		•
Ducale	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	<b>=</b> &	■ ≜	■ \$
Volo	U	VO	■ ≜	■ .	■ \$

Updated as of November 2018

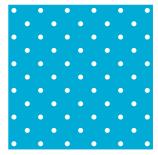
Leather Name	Moment	ReGeneration by Knoll Seat	ReGeneration by Knoll Inner Back	Remix	Remix Side
Acqua	■ 🏚	■ 🏚	■ 🏚	■ 🏚	•
Alaska	■ .	■ 🏚	■ .	0	0
Amazon					0
Andes	■ .	■ •	■ 2	■ 🏚	
Antique			■ .	■ 🏚	
Capri	■ .				0
Cervo					
Copenhagen	■ .	•	•	•	•
Derby	■ .				0
Distressed					
Ducale	0			0	0
Ducale Velour	0			0	0
Embossed Tipped	■ .	•	•	0	0
España	■ .	■ •	■ 2	■ 🏚	
Forte	■ .	0	0	0	0
Hand Tipped	■ .	•	•	0	0
Lucca			Ō	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.

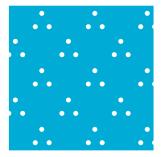
Perforated Leather is a specialty product, available only on a custom order basis. Please use pattern numbers below. Perforated Leather is available in half hides only.



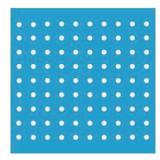
Pattern #330 .052 in. diameter diagonal pattern 12 holes per square inch



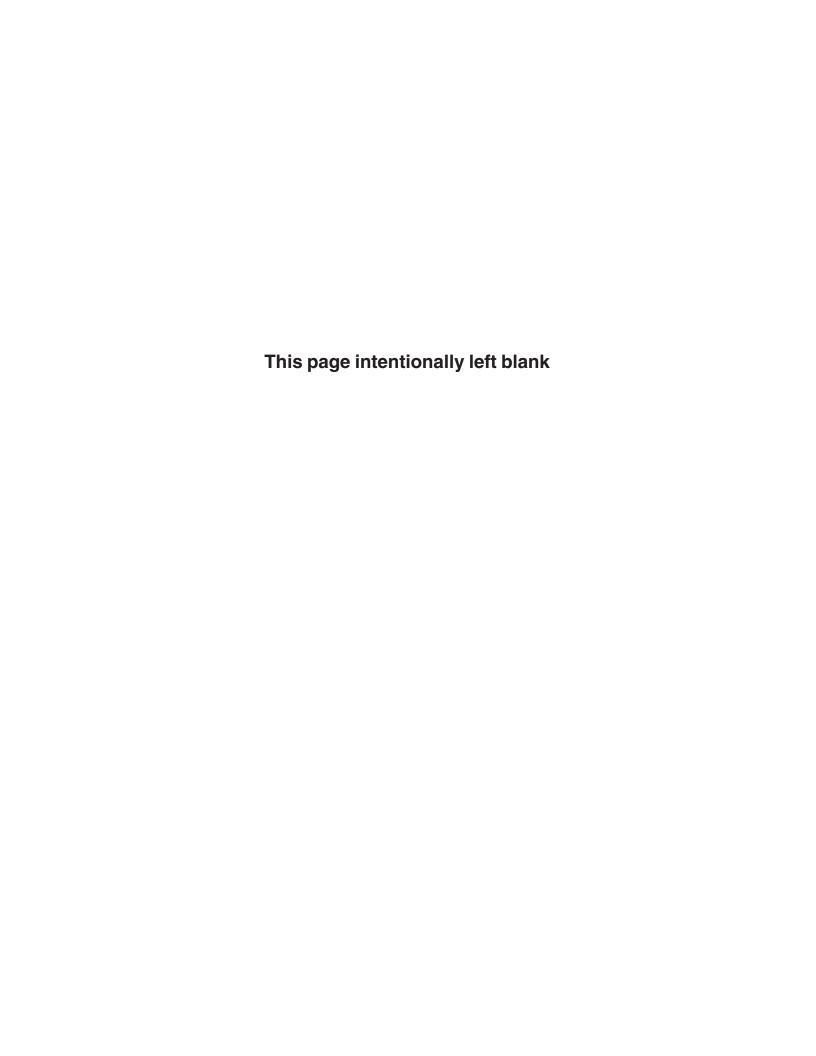
Pattern #457 .052 in. diameter diagonal pattern 21 holes per square inch



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			
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA	Fixed Aluminum	Plastic base, fabric or leather seat topper, no back topper	55M-3-(2 or 6)-A-5-K-GH BSF( )-ST( )-NB
IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada	-		
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
No			

List price base grade	grades <b>A</b>	COM B	0	O	•	•	G	0	0	COL	V	W	8	Ø
\$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

seat topper No back topper

# Specify:

**Ordering Information** 

<ol> <li>Pattern number with back suspension fabric BSF().</li> <li>Seat topper textile, either KST() for knitted seat topper or ST() for fabric or leather. NS for no seat topper.</li> <li>Back topper textile, BT() for fabric or leather. NB for no back topper.</li> </ol>	For he and O patter Code:
Options	<i>Lumbe</i> For lu
Armpad Options:	patter parent
For leather armpads, add J after the arm pattern code (Example: 55PJ) and	Code: L(K10

Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in	parentheses after Code: L(K1029/13) L(K1029/14)
Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	L(K1029/BLK)
Code: Upchg: Description:	Lumbar detail

Grade	w) leatile	15.
Code:	Upchg: \$268 \$360	Description: Spinneybeck Volo Spinneybeck Sabrina
Base O	ptions:	
Code:	Upchg: n/c	Description: black plastic base

grey plastic base

|--|--|

Options

# Caster Options:

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

				C I	
ern	with one	of the following options:	Code:	Upchg:	Description:
e:	Upchg:	Description:	BH	n/c	hard black caster
	n/c	low cylinder	BR	\$20	soft black caster
	n/c	high cylinder	GR	\$20	soft grey caster
			CH	\$20	hard clear caster
			CR	\$20	soft clear caster

#### 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)	\$120	Vibe, Glam
L(K1029/14)	\$120	Vibe, Poise
L(K1029/BLK)	\$120	Vibe, Black

Headrest Option:
To order a headrest, use pattern number 55HEADREST. The list price is \$105. Headrest cannot

Replace GH in pattern with one of the

following options:



Code: Description:	Code: Description:	Please refer to the matrices at the	CAL 133 Options:				
BSF 15 Eclipse BSF 17 Blackout BSF 19 Beige BSF 22 Grain BSF 31 Navy BSF 32 Rouge BSF 33 Plum BSF 34 Sunset BSF 35 Avocado BSF 37 Bronze	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	beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.  *Ultra Seat Topper Options:*  For ultra seat topper, which is ½" thicker foam than standard seat topper, add U before the seat topper pattern code.  *Code: Upchg: Description:*	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. \(\pm\) = Cal 133 pre-approved.  Insert C after ST() option. See below for upcharges.				
BSF 38 Chestnut BSF 39 Platinum BSF 40 Charcoal BSF 41 Frost	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.	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	Code: Upchg: Description: C \$84 CAL 133 fabric seat topper C \$288 CAL 133 fabric seat and back toppers C \$165 CAL 133 leather seat topper Minimum order of 3 chairs required C \$405 CAL 133 leather seat and back toppers No minimum order required				
	:	29					

**Textile Options** 

Replace GH in pattern with GG. No upcharge for this option. Glide detail be used on Life chair with back topper.

Knitted Seat Topper - Base Grade

Back Suspension Fabric - Standard

# 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	grades (A)	COM B	0	O	•	G	G	•	0	COL	Ø	W	8	Ø
\$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.

Order Cod	de
Order Coo	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB
	55H-3-6-A5K-GH-BSF33-
Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB
Example:	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB Life chair
Example:  55 H	55H-3-6-A5K-GH-BSF33- ST-K1206/9-NB Life chair Height adjustable arms

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-K1206/9	Knoll Hopsack, Magenta seat topper
NB	No back topper

### Ordering Information

# Specify: 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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.

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

Base Options:

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

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

Lumbar Options:

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

Code: Unchar Description:

 Code:
 Upchg:
 Description:

 L(K1029/13)
 \$120
 Vibe, Glam

 L(K1029/14)
 \$120
 Vibe, Poise

 L(K1029/BLK)
 \$120
 Vibe, Black

Lumbar detail



Caster Options:

Replace GH in pattern with one of the following options:

Code:Upchg:Description:BHn/chard black casterBR\$20soft black casterGR\$20soft grey casterCH\$20hard clear casterCR\$20soft clear caster

Glides:

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

Glide detail



BSF 15 Eclipse BSF 17 Blackout BSF 19 Beige BSF 22 Grain	KST 15 Eclipse/Blackout KST 18 Camel KST 19 Beige KST 31 Dark Blue	beginning of the price list for approved KnollTextiles fabrics and Spinneybeck leathers for seat and back toppers.	To meet Cal 133 requirements, Life must have seat topper or seat and back toppers with approved FR upholstery. Not				
BSF 31 Navy BSF 32 Rouge BSF 33 Plum BSF 34 Sunset	KST 32 Scarlet KST 33 Grape KST 36 Olive KST 38 Dark Brown	Ultra Seat Topper Options: For ultra seat topper, which is ½" thicker foam than standard seat topper, add U before the seat topper pattern code.	compliant with KST. See textile matrix at the beginning of the price list for pre-approved Cal 133 textiles. ≜= Cal 133 pre-approved.				
BSF 35 Avocado BSF 37 Bronze BSF 38 Chestnut	KST 40 Dark Grey	Code: Upchg: Description: UST \$61 Ultra Seat Topper in	upcha	rges.	C() option. See below for		
BSF 39 Platinum BSF 40 Charcoal BSF 41 Frost	For no seat topper (NS), subtract \$58 from KST base grade list price.	fabric or leather UKST \$61 Ultra Knitted Seat Topper	Code: C	Upchg: \$84	Description: CAL 133 fabric seat topper		
	There is no base grade upholstery for the back topper.	Perforated Leather Option: For perforated patterns in leather seat	С	\$288 \$165	CAL 133 fabric seat and back toppers CAL 133 leather seat		
	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.	and/or back toppers, insert PERF() after ST() and/or BT() in pattern number. Seat topper upcharge is \$107. Back topper upcharge is \$224. See Spinneybeck Leather Application section for pattern codes.	С	\$405	topper Minimum order of 3 chairs required CAL 133 leather seat and back toppers No minimum order required		
		COM/COL Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather					
		Back Topper: 1.3 yards fabric 16.0 sq ft leather					
	•	21					

**Textile Options** 

Please refer to the matrices at the

CAL 133 Options:

Knitted Seat Topper - Base Grade

Code: Description:

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Back Suspension Fabric - Standard

Code: Description:

## 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			
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June	Fixed Aluminum	Aluminum base, fabric or leather seat topper, no back topper	55M-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-NB
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002,			
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

List price base grade	grades <b>A</b>	COM B	Θ	O	•	6	G	0	0	COL	V	<b>w</b>	8	0
\$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.	1,954.	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.

Order Code				
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

# Options Cylinder Height Options:

# pattern number. Specify color code in the

Spinneybeck Sabrina \$360

Base Options:

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

#### **Ordering Information**

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

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

For lumbar, replace K with L() in the

Upchg: Description: L(K1029/13) \$120 Vibe, Glam L(K1029/14) \$120 Vibe, Poise L(K1029/BLK) \$120 Vibe, Black

Lumbar detail

parentheses after L.



Replace GH in pattern with one of the following options:

Code:	Upchg:	Description:
BH	n/c	hard black caster
BR	\$20	soft black caster
GR	\$20	soft grey caster
CH	\$20	hard clear caster
CR	\$20	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 \$102. Headrest cannot be used on Life chair with back topper.



Couc. Description.	Gode. Bescription.	rease refer to the matrices at the	C.IL IO	o opiion	o•
BSF 15 Eclipse	KST 15 Eclipse/Blackout	beginning of the price list for approved	To mos	+ Cal 122	roguiromenta Life must
BSF 17 Blackout	KST 18 Camel	KnollTextiles fabrics and Spinneybeck			requirements, Life must
BSF 19 Beige	KST 19 Beige	leathers for seat and back toppers.			or seat and back toppers
BSF 22 Grain	KST 31 Dark Blue				R upholstery. Not
BSF 31 Navy	KST 32 Scarlet	Ultra Seat Topper Options:			KST. See textile matrix at
BSF 32 Rouge	KST 33 Grape	For ultra seat topper, which is 1/2" thicker			the price list for
BSF 33 Plum	KST 36 Olive	foam than standard seat topper, add U	pre-app	proved Ca	al 133 textiles. <b>≜</b> = Cal
BSF 34 Sunset	KST 38 Dark Brown	before the seat topper pattern code.	133 pre	e-approve	ed.
BSF 35 Avocado	KST 40 Dark Grey		In a seet (	тэ ст	( )ti
BSF 37 Bronze	·	Code: Upchg: Description:			() option. See below for
BSF 38 Chestnut		UST \$61 Ultra Seat Topper in	upchar	ges.	
BSF 39 Platinum	For no seat topper (NS), subtract \$58	fabric or leather	Code:	Upchg:	Description:
BSF 40 Charcoal	from KST base grade list price.	UKST \$61 Ultra Knitted Seat	C	\$84	CAL 133 fabric seat
BSF 41 Frost		Topper			topper
	Ordering Samples/Viewing online:	Toppor	C	\$288	CAL 133 fabric seat
	To view BSF and KST colors see Surface	Perforated Leather Option:			and back toppers
	Finish Library on knoll.com. Physical	For perforated patterns in leather seat	C	\$165	CAL 133 leather seat
	samples are the best representation of	and/or back toppers, insert PERF() after			topper
	color. To order samples, contact a Knoll	ST() and/or BT() in pattern number.			Minimum order of
	sales representative or Knoll dealer.	( ) 1			3 chairs required
	sales representative of Khoff dealer.	Seat topper upcharge is \$107. Back	С	\$405	CAL 133 leather seat
		topper upcharge is \$224. See	ŭ.	<b>#100</b>	and back toppers
		Spinneybeck Leather Application			No minimum order
		section for pattern codes.			required
					required
		COM/COL Textile Requirements			
		Seat Topper:			
		0.7 yards fabric			
		9.0 sq ft leather			

**Textile Options** 

Back Topper: 1.3 yards fabric 16.0 sq ft leather

Please refer to the matrices at the

CAL 133 Options:

Knitted Seat Topper - Base Grade

Code: Description:

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Back Suspension Fabric - Standard

Code: Description:

# 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			
NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June	Fixed Aluminum	Aluminum base, fabric and leather seat and back topper	55M-3-(3 or 4)-A-5-K-GH BSF( )-ST( )-BT( )
2002, USA 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( )
3 13			

List price	grade	COM								COL				
base grade	A	<b>B</b>	Θ	0	•	G	G	•	0	0	V	W	8	Ø
\$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

<ol> <li>Pattern number with back suspension fabric BSF().</li> <li>Seat topper textile, either KST() for knitted seat topper or ST() for fabric or leather. NS for no seat topper.</li> <li>Back topper textile, BT() for fabric or leather. NB for no back topper.</li> </ol>	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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	Sn	
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.	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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	$\sim_P$	ecify:
<ol> <li>Seat topper textile, either KST() for knitted seat topper or ST() for fabric or leather. NS for no seat topper.</li> <li>Back topper textile, BT() for fabric or leather. NB for no back topper.</li> </ol>	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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	1.	
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.	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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		
or leather. NS for no seat topper.  3. Back topper textile, BT() for fabric or leather. NB for no back topper.	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 specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	2.	
3. Back topper textile, BT() for fabric or leather. NB for no back topper.	3. Back topper textile, BT() for fabric of leather. NB for no back topper.  Options  Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		knitted seat topper or ST() for fabric
leather. NB for no back topper.	leather. NB for no back topper.  Options  Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		or leather. NS for no seat topper.
	Options  Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	3.	Back topper textile, BT() for fabric or
	Options  Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		leather. NB for no back topper.
Options	Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		11
Options	Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		
Options	Armpad Options: For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	_	ations
	For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.		
	pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	_	'
	specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	Ar	mpad Options:
For leather armpads, add J after the arm	Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.	Ar Fo	mpad Options: or leather armpads, add J after the arm
For leather armpads, add J after the arm pattern code (Example: 55PJ) and	(Grade W) leathers.	Ar Fo	mpad Options: or leather armpads, add J after the arm ttern code (Example: 55PJ) and
For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in	,	Ar Fo	mpad Options: or leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in
For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in		Ar Fo	mpad Options: or leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in
For leather armpads, add J after the arm pattern code (Example: 55PJ) and specify leather. Available in Spinneybeck Volo (Grade U) and Sabrina	Code: Uncha: Description:	Ar Fo pa sp Sp	mpad Options: or leather armpads, add J after the arm ttern code (Example: 55PJ) and ecify leather. Available in inneybeck Volo (Grade U) and Sabrina

\$360

Code: Upchg: Description: 3 n/c painted matt

Base Options:

Orderi	ng Information
Specify	•
	ern number with back suspension ic BSF().
2. Seat knit	topper textile, either KST() for ted seat topper or ST() for fabric
3. Bac	eather. NS for no seat topper. k topper textile, BT() for fabric or her. NB for no back topper.
Option	
Armpae	l Options:
Armpad For lea	
Armpac For lea pattern	l Options: ther armpads, add J after the arm
Armpac For lea pattern specify	l Options: ther armpads, add J after the arm code (Example: 55PJ) and
Armpac For lea pattern specify Spinne	l Options: ther armpads, add J after the arm code (Example: 55PJ) and leather. Available in
Armpace For lea pattern specify Spinne (Grade	ther armpads, add J after the arm code (Example: 55PJ) and leather. Available in ybeck Volo (Grade U) and Sabrina W) leathers.
Armpade For lea pattern specify Spinne (Grade	l Options: ther armpads, add J after the arm code (Example: 55PJ) and leather. Available in ybeck Volo (Grade U) and Sabrina

Spinneybeck Sabrina

painted matte aluminum base polished aluminum

Options				
Cylinder Height For height range and Operating In pattern with one	s see Life astruction	ns. Replace 5 in	Caster Replace followi	ce
H n/c	low cyli high cy	inder	BH BR GR CH CR	1
Lumbar Options: For lumbar, repl pattern number. parentheses afte	ace K wit Specify o	\ /	Glides: Replac upchai	ce
Code: L(K1029/13) L(K1029/14) L(K1029/BLK)		Description: Vibe, Glam Vibe, Poise Vibe, Black	Glide	le

Lumbar detail

Code:	Upchg:	Description:
BH	n/c	hard black caster
BR	\$20	soft black caster
GR	\$20	soft grey caster
CH	\$20	hard clear caster
CR	\$20	soft clear caster
ıpchar	ge for this	oattern with GG. No s option.
	ge for this	
ıpchar	ge for this	
ıpchar	ge for this	
ıpchar	ge for this	
pchar	ge for this	

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	C I
	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

Back Suspension Fabric - Standard	Knitted Seat Topper - Base Grade
Code: Description:	Code: Description:
SF 15 Eclipse	KST 15 Eclipse/Blackout
SF 17 Blackout	KST 18 Camel
3SF 19 Beige	KST 19 Beige
3SF 22 Grain	KST 31 Dark Blue
3SF 31 Navy	KST 32 Scarlet
3SF 32 Rouge	KST 33 Grape
3SF 33 Plum	KST 36 Olive
3SF 34 Sunset	KST 38 Dark Brown
3SF 35 Avocado	KST 40 Dark Grey
3SF 37 Bronze	
3SF 38 Chestnut	
3SF 39 Platinum	For no seat topper (NS), subtract \$58
3SF 40 Charcoal	from KST base grade list price.
3SF 41 Frost	
	There is no base grade upholstery for
	back topper.
	Ordering Samples/Viewing online:

KST 33 Grape KST 36 Olive KST 36 Dark Brown KST 40 Dark Grey	For ult foam th	ıan standa	oper, which is ½" thicker ard seat topper, add U opper pattern code.
	Code:	Upchg:	Description:
For no seat topper (NS), subtract \$58	UST	\$61	Ultra Seat Topper in fabric or leather
from KST base grade list price.	UKST	\$61	Ultra Knitted Seat Topper
There is no base grade upholstery for the			11
back topper.	Perfore	ited Leath	er Option:

sales representative or Knoll dealer.

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

**Textile Options** 

Please refer to the matrices at the beginning of the price list for approved

leathers for seat and back toppers. Ultra Seat Topper Options:

KnollTextiles fabrics and Spinneybeck

COM/CO	L Textile	Requireme
Seat Topp	er:	
0.7 yards	fabric	
9.0 sq ft	eather	
Back Top	per:	
1.3 vards	fabric	
16.0 sq f		

CAL 133 Options:

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

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

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

### Life® replacement parts

description 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

-
6
1

IIDEX/NeoCon, Sustainable Design Gold Award, 2002,

2002, USA

Canada

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

-ST-	$S_I$
	. 1.
	2.
eat	

**Ordering Information** 

pecify: Pattern number

Textile

Code: K1029/13 K1029/14

Lumbar detail



Options

Lumbar Options: For lumbar, specify color code in the parentheses after L.

Upchg: Description: \$120 Vibe, Glam Vibe, Glam \$120 Vibe, Poise K1029/BLK \$120 Vibe, Black

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.

List price base grade	grades <b>A</b>	COM B	G	O	<b>(3</b>	<b>G</b>	G	•	0	COL	V	•	8	Ø
\$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.														
106.														

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

KST 15 Eclipse/Blackout KST 18 Camel KST 19 Beige KST 31 Dark Blue KST 32 Scarlet KST 33 Grape KST 36 Olive

back topper.

Code: Description:

KST 38 Dark Brown KST 40 Dark Grey

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.

There is no base grade upholstery for the

#### **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

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:

Couc.	openg.	Description.
C	\$84	CAL 133 fabric seat
		topper
C	\$288	CAL 133 fabric seat
		and back toppers
C	\$165	CAL 133 leather seat
		topper
		Minimum order o
		3 chairs required
C	\$405	CAL 133 leather seat
		and back toppers
		No minimum order

required

How to Specify a Life® Chair

# How to Specify a Life Chair

	<b>Step 1</b> Basic Pattern Number																						
	Select a Chair Type (including arm, base, cylinder, lumbar and caster type)																						
			Ar	m				Ва	se			Cyl	lind	er	Lur	nba	ar		Ca	ster			
Life Chair	Height Adjustable Arms	High Performance Arms	Fixed Aluminum Arms	Armless	Leather Armpads	High Back	Grey Plastic Base	Polished Aluminum Base	Painted Matte Aluminum Base	Black Plastic Base	Advanced Control with Sliding Seat	Medium Height Cylinder	Low Height Cylinder	High Height Cylinder	Height Adjustable Lumbar, Color #	No Lumbar	Grey Hard Caster	Grey Soft Caster	Clear Hard Caster	Clear Soft Caster	Black Hard Caster	Black Soft Caster	
55	н	P	М	С	J	3	6	4	3	2	A	5	L	Н	L	K	GН	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 Back Suspension Fabric color	Select No Sea Toppe		Select No Bad Toppe	
Life Back Suspension Fabric	No Seat Topper (-\$54 from base grade list price)	Seat Topper and Upholstery Number Life Knitted Seat Toppers are base grade. Additional options include all approved KnollTextiles fabrics, Spinneybeck leathers, COM or COL	No Back Topper	Back Topper and Upholstery Code Options include all approved KnollTextiles fabrics, Spinneybeck leathers, COM or COL
BSF(15-41)	NS	Life Knitted Seat Topper KST(15-40) (base grade)	NB	No base grade available
		or UKST(15-40) (optional Ultra Knitted Seat Topper) or		or
		ST-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather seat topper) or UST-(Upholstery Code*) (optional fabric or leather Ultra Seat Topper) or		BT-(KnollTextiles or Spinneybeck Upholstery Code*) (optional fabric or leather back topper)
		COM or COL		COM or COL

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



# Back Suspension Fabric with No Seat Topper

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



#### Back Suspension Fabric with Upholstered Seat Topper

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



#### Back Suspension Fabric with Upholstered Seat and Back Toppers

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

#### Construction

#### **COM/COL Approval Procedure**

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

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

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

#### Cleaning Note:

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

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

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

See KnollTextiles.com for further details on cleaning codes.

#### Back:

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

#### Upholstery toppers:

High density urethane foam material 3/4" foam - back thickness 13/4" foam - seat thickness 21/4" 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® 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 and throughout its global supply chain, from raw materials through reclamation or re-use. Life can contribute to achieving a LEED® Innovation in Design Credit.

# BIFMA level® 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.

#### 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

USA
IIDEX/NeoCon, Sustainable Design
Gold Award, 2002, Canada
IIDEX/NeoCon, Seating Desk,
Workstation Chair Gold Award,
2002, Canada
FX Awards, Seating Product of the
Year, 2002, UK

FX Awards, Overall Interior Product

of the Year, 2002, UK

#### Life Ergonomic Dimensions

0	0	N. O. I.T.	LIII - O T
Seat*	Seat Topper	No Seat Topper	Ultra Seat Topper
Seat Height	14.75" - 18.5" (low cylinder) 15.75" - 21" (standard cylinder) 17.5" - 22.5" (high cylinder)	14.25" - 18" (low cylinder) 15.25" - 20.5" (standard cylinder) 17" - 22" (high cylinder)	15" - 18.75" (low cylinder) 16" - 21.25" (standard cylinder) 17.75" - 22.75" (high cylinder)
Seat Depth (Adjustable)	15" - 19"		
Seat Width	18.75"		
Seat Pan Angle (Fixed)	4° rearward		

#### Back\*

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

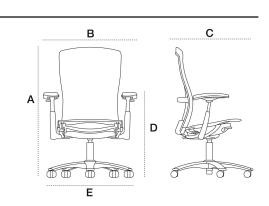
Arms*	Seat Topper	No Seat Topper	Ultra Seat Topper
Armrest Height (Fixed)	9.5" (fixed arm)	10.5" (fixed arm)	8.5" (fixed arm)
Armrest Height (Adjustable)	6.8" - 10.8" (height adjustable) 6.8" - 10.8" (high performance)	7.8" - 11.8" (height adjustable) 7.8" - 11.8" (high performance)	5.8" - 9.8" (height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

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

#### Life Chair Measurements\*\*

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

# **Life® Operating Instructions**



#### **Standard Features:**

#### Synchronized recline with auto-balanced tension

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



#### Forward seat flex

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



#### Tension preference selector

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



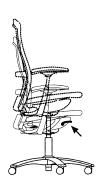
#### **Arm Options:**

#### Fixed arms:

Non-adjustable.

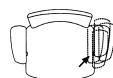
#### Height Adjustable Arms:

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



#### Seat height adjustment

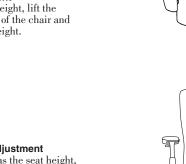
To raise or lower the height, lift the lever on the right side of the chair and adjust to the proper height.



#### High Performance Arms:

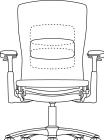
Lift the lever on the outside of the armpad to adjust arm height.

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



#### Sliding seat depth adjustment

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



# **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.

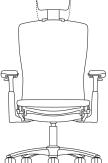
Adjust the lumbar by sliding the lumbar pad up and down the back of the chair.

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.



# Generation by Knoll® work chair

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

Order Code		Ordering Information	Options					
Example:	11-1-HP-2-S-X-HC-DK-01- USF-GENU01	Specify: 1. Pattern number	Lumbar Option: For height adjustable lumbar, replace X	Finish Colors: Select one of the following:				
11	Generation by Knoll	2. Finish color	in pattern with L	Code: Description:				
1	Work chair	3. Flex Back Net color	Code: Upchg: Description:	DK Dark finish				
HP	High performance arms	Seat foam     Seat textile	L \$83 height adjustable lumbar support	LT Light finish				
2	Plastic base	5. Seat textile	tumbar support	Flex Back Net Colors:				
S	Standard cylinder		Note:	Select one of the following:				
X	No optional lumbar	Options	To order a lumbar separately, use pattern	Code: Description:				
HC	Hard casters for soft floors		number 11LUMBAR. The list price is	01 Storm (dark grey)				
DK	Dark finish	Polished Aluminum Base:	<b>\$83.</b>	02 Meteor (light grey)				
01	Storm Flex Back Net color	Replace 2 in pattern with 4	Casters and Glides:	03 Pebble (medium grey)				
USF	Ultra seat foam	Code: Upchg: Description:	Replace HC in pattern with one of the	04 Desert (beige)				
GENU01	Generation Fabric, Storm	4 \$89 polished aluminum base	following:	05 Lemongrass (green) 06 Espresso (brown)				
	<u> </u>	base	Code: Upchg: Description:	06 Espresso (brown) 07 Firecracker (red)				
Example fo		Cylinder Height Options:	SC \$20 soft casters for hard	08 Bluemarine (navy blue)				
	-S-X-HC-DK-01-USF-C-	For height ranges see Generation	floors	09 Onyx (black)				
GENU01-1	133	Dimensions page. Replace S in pattern	GL n/c glides (reduce chair	10 Olive (dark green)				
		with one of the following:	height by 0.25")	11 Sunset (orange)				
		Code: Description:		12 Grapefruit (pink)				
		L low cylinder	Glide detail	13 Teal Breeze (teal)				
		H high cylinder	8	14 Lime (lime green)				
				15 Ocean (medium blue)				
				16 Dandelion (yellow)				
				Seat Foam Options: Select one of the following:				
				Code: Description:				
				TSF thin seat foam				
				USF ultra seat foam (default)				

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list price base grade	grades <b>A</b>	COM B	G	O	•	G	G	•	0	COL	V	W	8	Ø
\$1,189.	\$1,249.	\$1,272.	\$1,289.	\$1,309.	\$1,332.	\$1,344.	\$1,368.	\$1,408.	\$1,445.	\$1,517.	\$1,619.	\$1,749.	\$1,810.	\$1,863
1,428.	1,488.	1,512.	1,527.	1,547.	1,571.	1,582.	1,606.	1,648.	1,685.	1,755.	1,858.	1,989.	2,047.	2,102
1,428.	1,488.	1,512.	1,527.	1,547.	1,571.	1,582.	1,606.	1,648.	1,685.	1,755.	1,858.	1,989.	2,047.	2,102
1,547.	1,606.	1,629.	1,648.	1,665.	1,690.	1,702.	1,726.	1,768.	1,804.	1,875.	1,977.	2,107.	2,165.	2,222
180.	239.	263.	281.	299.	322.	334.	359.	400.	437.	508.	610.	741.	800.	855

Generation Fabric - Base Grade	Textile Options		Shipping Options
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: 01 Storm 03 Pebble 04 Desert 05 Lemongrass 06 Espresso 07 Firecracker 08 Bluemarine 09 Onyx 10 Olive	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: 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.	Cal 133: See textile matrices at the beginning of the price list for additional Cal 133 pre-approved textiles. Dark finish with fire-retardant additive only approved for Cal 133. Generation Fabric is Cal 133 approved but it must be specified as described below and the upcharge does apply.  ★ = Cal 133 pre-approved  To specify, insert C before seat textile selection and 133 after it.  Code: Upchg: Description: C()133 \$ 104 Cal 133 compliant	Fully Assembled: Generation by Knoll ships knocked down. For a fully assembled version, add the suffix -ASM to the end of the base pattern number. The upcharge for fully assembled is \$45.

# 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°

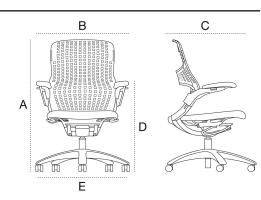
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Fixed)	10" (fixed)	9.5" (fixed)
Armrest Height from Seat (Adjustable)	6.625" - 11.125" (height adjustable arms) 6.625" - 11.125" (high performance arms)	6.125" - 10.625" (height adjustable arms) 6.125" - 10.625" (high performance arms)
Inside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



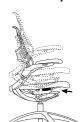
Sit in any position–forward or sideways–and the Flex Seat supports you with  $270^{\circ}$  of seat edge flex.



#### **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)

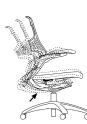


Lift the right front lever. Sit down to lower the seat or remove your weight to raise it. Release the lever to lock.



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.

BIFMA level® 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.

#### Warranty:

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

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# ReGeneration by Knoll® Flex Back Net work chair

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

list price base grade	grades <b>A</b>	COM B	G	O	•	G	G	•	0	COL	V	•	Ø	Ø
\$794.	\$808.	\$813.	\$829.	\$848.	\$853.	\$879.	\$894.	\$923.	\$968.	\$1,009.	\$1,094.	\$1,179.	\$1,209.	\$1,243.
994.	1,009.	1,014.	1,029.	1,048.	1,052.	1,080.	1,094.	1,124.	1,168.	1,209.	1,294.	1,379.	1,409.	1,443.
994.	1,009.	1,014.	1,029.	1,048.	1,052.	1,080.	1,094.	1,124.	1,168.	1,209.	1,294.	1,379.	1,409.	1,443.
1,094.	1,109.	1,114.	1,129.	1,147.	1,153.	1,179.	1,194.	1,223.	1,268.	1,308.	1,393.	1,478.	1,508.	1,543.

#### Order Code

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

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

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

#### **Ordering Information** Options Specify: For optional lumbar, replace $\mathbf{X}$ in pattern 1. Pattern number 2. Finish color 3. Flex Back Net color Code: Upchg: Description: \$51 lumbar support 4. Seat foam 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 following:

Code: Upchg: Description:
SC n/c soft casters for hard floors
GL n/c glides

Finish Color:

50

Code: Description:

Dark finish

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

with one of the following:

Code: Description:
L low cylinder
H high cylinder

Code: Upchg: Description:

\$71

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)

Flex Back Net Colors:

#### Generation Fabric - Base Grade

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

Code: Description:

03Pebble04Desert05Lemongrass06Espresso07Firecracker08Bluemarine

Storm

07 Firecr 08 Bluem 09 Onyx 10 Olive

01

### **Textile Options**

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

KnollTextiles fabrics and Spinneybeck

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

COM seat = .7 yards COL seat = 11 square feet \_\_\_\_

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

 $\rlap{/}=$  Cal 133 pre-approved

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

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

ReGeneration by Knoll® Flex Back Net work chair

 ${\it description}$ 

Designer(s): Formway Design, 2012

Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA



REGENSEAT REGENSEAT Replacement seat

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

14 I	ReGeneration by Knoll Flex Back Net model	1. Pattern number 2. Finish color 3. Flex Back Net color					
HP .	High performance arms	Seat foam     Seat textile					
2	Plastic base	5. Seat textile					
6	Standard cylinder						
(	No optional lumbar	Options					
HC	Hard casters for soft floors	D 1: 1 141 · D					
OK .	Dark finish	Polished Aluminum Base:					
)9	Onyx Flex Back Net color	Replace 2 in pattern with 4					
JSF	Ultra seat foam	Code: Upchg: Description: 4 \$71 polished aluminum					
RU01	Generation Fabric, Storm	base					
Example for	· Cal 133:						
14-1-HP-4- (448/12-13	S-X-HC-DK-01-USF-C- 33	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

Lumba	r Option:		Flex B	ack Net Colors:
For op	tional lum	bar, replace X in pattern	1 0000 15	one of the following back colors:
with L			Code:	Description:
Code:	Upchg:	Description:	03	Pebble (medium grey)
L	\$51	lumbar support	06	Espresso (brown)
			09	Onyx (black)
Note:			10	Olive (dark green)
		ar separately, use pattern BAR. The list price is		
\$51.			Seat F	oam Options:
			Select	one of the following:
		les: pattern with one of the	Code: TSF USF	thin seat foam
Code:	Upchg:	Description:		, ,
SC	n/c	soft casters for hard floors		
GL	n/c	glides		
Finish	Color:			
Code:	Descript			
DK	Dark fin	ish		

list price base grade	grades <b>A</b>	COM B	Θ	0	•	G	G	0	0	COL	Ø	w	8	Ø
\$195.	\$210.	\$215.	\$230.	\$248.	\$254.	\$281.	\$295.	\$325.	\$370.	\$409.	\$495.	\$580.	\$610.	\$643.

Generation Fabric - Base Grade		Textile Options					
Generation Fabric prefix RT for thin seat foam or RU for ultra seat foam, followed by two digit color code. Select one of the following:		KnollTextiles fabrics and Spinneybeck leathers: Please refer to the textile matrices at the beginning of the price list for approved	Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133 textiles.				
Code: 01 03 04 05 06 07 08 09 10	Description: Storm Pebble Desert Lemongrass Espresso Firecracker Bluemarine Onyx Olive	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:  COM seat = .7 yards  COL seat = 11 square feet	<ul> <li>≜ = Cal 133 pre-approved</li> <li>To specify, insert C before seat textile selection and 133 after it</li> <li>Code: Upchg: Description:</li> <li>C()133 \$51</li> <li>Cal 133 compliant</li> </ul>				

# ReGeneration by Knoll® fully upholstered work chair

	model	description	pattern no.
Designer(s): Formway Design, 2012	armless	full upholstery over a high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters	44-2-NA-2-S-X-HC
Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA		ceat, passee base, canada a cymico, nara caerere	
	fixed arm	full upholstery over a high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters	44-2-FA-2-S-X-HC
٠, ٠,	height adjustable	full upholstery over a high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters	44-2-HA-2-S-X-HC
	high performance	full upholstery over a high performance elastomer suspension back, recline resistance feature, sliding seat, plastic base, standard cylinder, hard casters	44-2-HP-2-S-X-HC
	REGENSEAT	Replacement seat	REGENSEAT

base grade	<b>A</b>	<b>3</b>	Θ	O	<b>a</b>	<b>3</b>	G	•	0	O	V	W	8	•
\$944.	\$974.	\$1,004.	\$1,033.	\$1,052.	\$1,064.	\$1,114.	\$1,143.	\$1,204.	\$1,294.	\$1,333.	\$1,352.	\$1,423.	\$1,463.	\$1,518.
1,143.	1,175.	1,204.	1,234.	1,253.	1,263.	1,313.	1,343.	1,404.	1,494.	1,533.	1,552.	1,623.	1,662.	1,718.
1,143.	1,175.	1,204.	1,234.	1,253.	1,263.	1,313.	1,343.	1,404.	1,494.	1,533.	1,552.	1,623.	1,662.	1,718.
1,243.	1,272.	1,304.	1,333.	1,352.	1,364.	1,414.	1,443.	1,503.	1,594.	1,633.	1,653.	1,722.	1,762.	1,817.
195.	210.	215.	230.	248.	254.	281.	295.	325.	370.	409.	495.	580.	610.	643.

Order Cod	de	Ordering Information	Options	Generation Fabric - Base Grade
Example: 44 2	44-2-HP-2-S-X-HC-DK- USF-RU09-RB09-ROB09 ReGeneration by Knoll Fully upholstered back	Specify: 1. Pattern number 2. Finish color 3. Seat foam	Casters and Glides: Replace HC in pattern with one of the following: Code: Upchg: Description:	Generation Fabric prefix RT for thin sea 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:
HP 2 S	High performance arms Plastic base Standard cylinder	4. Seat textile 5. Inner back textile 6. Outer back Generation Fabric color	$ \begin{array}{ccc} SC & n/c & soft casters for hard \\ & floors \\ GL & n/c & glides \\ \end{array} $	Code: Description: 01 Storm 03 Pebble
X HC	No optional lumbar Hard casters for soft floors	Options	Finish Color: Code: Description:	04 Desert 05 Lemongrass
USF RU09	Dark finish  Ultra seat foam  Seat textile in Generation Fabric, Storm	Polished Aluminum Base: Replace 2 in pattern with 4 Code: Upchg: Description:	DK Dark finish  Seat Foam Options: Select one of the following:	06 Espresso 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	
ROB09	Outer back in Generation Fabric, Storm	Cylinder Height Options: For height ranges see ReGeneration	USF ultra seat foam (default)	
	or Cal 133: -S-X-HC-DK-USF-C- -RB09/133-ROB09	Dimensions page. Replace S in pattern with one of the following:  Code: Description: L low cylinder H high cylinder		

Textile Options

COM

grades

 ${\it Knoll Textiles fabrics \ and \ Spinney beck \ leathers:}$ 

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

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

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

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

COM/COL Textile Requirements

COM seat (TSF and USF) = .7 yards COM inner back = 1.2 yards COL seat (TSF and USF) = 11 square feet COL inner 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 textile selections and 133 after the seat and inner back textile codes.

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

#### **Shipping Options**

Fully Assembled:
ReGeneration by Knoll ships knocked down.
For a fully assembled version, add a

For a fully assembled version, add a suffix - ASM to the end of the base

pattern number.
The upcharge for fully assembled is \$45.

# ReGeneration by Knoll® Flex Back Net high task chair

	model	description	pattern no.
Designer(s): Formway Design, 2012	armless	high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters	44-1-NA-2-T-X-HC
Award(s): GOOD DESIGN, Chicago Athenaeum, 2012, USA			
	fixed arm	high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters	44-1-FA-2-T-X-HC
-3 3.	-		
	height adjustable	high performance elastomer suspension back, sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters	44-1-HA-2-T-X-HC
	high performance	high performance elastomer suspension back,	44-1-HP-2-T-X-HC
	The second secon	sliding seat, plastic base, high task cylinder, no optional lumbar, hard casters	217.110

list price base grade	grades <b>A</b>	COM B	0	0	<b>a</b>	•	G	•	0	COL	V	w	×	Ø
\$953.	\$968.	\$974.	\$989.	\$1,009.	\$1,014.	\$1,038.	\$1,052.	\$1,084.	\$1,129.	\$1,168.	\$1,253.	\$1,337.	\$1,369.	\$1,404.
1,153.	1,168.	1,175.	1,189.	1,209.	1,213.	1,239.	1,253.	1,284.	1,328.	1,369.	1,452.	1,538.	1,567.	1,603.
1,153.	1,168.	1,175.	1,189.	1,209.	1,213.	1,239.	1,253.	1,284.	1,328.	1,369.	1,452.	1,538.	1,567.	1,603.
1,253.	1,268.	1,272.	1,290.	1,308.	1,313.	1,337.	1,352.	1,384.	1,428.	1,468.	1,552.	1,638.	1,668.	1,704.

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
09	Onyx Flex Back Net color
USF	Ultra seat foam
RU01	Generation Fabric, Storm

Example for Cal 133:

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

Ordering Information	Options
pecify:	Lumbar Opti
. Pattern number	For optional

2. Finish color 3. Flex Back Net color 4. Seat foam

5. Seat textile

Options

Polished Aluminum Base: Replace 2 in pattern with 4 Code: Upchg: Description: \$71 polished aluminum

base

lumbar, replace X in pattern with L

Code: Upchg: Description: \$51 lumbar support

To order a lumbar separately, use pattern number 44LUMBAR. The list price is \$51.

Casters and Glides: Replace HC in pattern with one of the following: Code: Upchg: Description: soft casters for hard

floors GLn/c glides Finish Color:

Code: Description: DK Dark finish

56

Flex Back Net Colors:

Select one of the following back colors:

Code: Description: 03 Pebble (medium grey) 06 Espresso (brown)

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)

**Textile Options** 

Generation Fabric prefix RT 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 Pebble 03 04

Desert 05 Lemongrass Espresso Firecracker

06 07 80 09 Onyx 10 Olive

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

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

Customer's Own Material/Leather: 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 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 textiles.

**≜** = Cal 133 pre-approved

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

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

# ReGeneration by Knoll® Flex Back Net high task chair

model description pattern no.

REGENSEAT Replacement seat REGENSEAT

grades COM list price COLA 0 ₿ Θ 0 **3** • G 0 0 W X • base grade \$254. \$370. \$409. \$495. \$195. \$210. \$215. \$230. \$248. \$281. \$295. \$325. \$580. \$610. \$643.

Athenaeum, 2012, USA

Designer(s):

Award(s):

Formway Design, 2012

GOOD DESIGN, Chicago

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

 09
 Onyx Flex Back Net color

 USF
 Ultra seat foam

 RU01
 Generation Fabric, Storm

Dark finish

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

**Order Code** 

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

#### **Ordering Information** Options Lumbar Option: For optional lumbar, replace X in pattern 1. Pattern number 2. Finish color Code: Upchg: Description: 3. Flex Back Net color 4. Seat foam \$51 lumbar support L Seat textile To order a lumbar separately, use pattern number 44LUMBAR. The list price is Options \$51. Polished Aluminum Base: Replace 2 in pattern with 4 Casters and Glides: Replace HC in pattern with one of the Code: Upchg: Description: following: \$71 polished aluminum base Code: Upchg: Description: soft casters for hard floors

GL

58

n/c

Finish Color:
Code: Description:
DK Dark finish

glides

Flex Back Net Colors:

Select one of the following back colors:

Code: Description:

3 Pebble (medium grey)

6 Espresso (brown)

99 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)

foam o	tion Fabric prefix RT for thin so r RU for ultra seat foam, followe digit color code. Select one of the ng:
Code:	Description:
01	Storm
03	Pebble
04	Desert
05	Lemongrass
06	Espresso
07	Firecracker
80	Bluemarine
09	Onyx
10	Olive

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: 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 seat = .7 yards

COM seat = .7 yards COL seat = 11 square feet

**Textile Options** 

#### Cal 133:

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

 $\rlap/\!\!\!\!\!/ = \text{Cal } 133 \text{ pre-approved}$ 

To specify, insert C before seat textile

selection and 133 after it

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

COL

0

\$1,513.

1,713.

1,713.

1,813.

1,783.

1,882.

580.

1,823.

1,923.

610.

643.

\$1,494.

1,693.

1,693.

1,793.

409.

\$1,452.

1,653.

\$1,364.

1,561.

G

\$1,304.

1,503.

\$1,223.

1,423.

\$1,213.

1,414.

\$1,272.

1,473.

# ReGeneration by Knoll® fully upholstered high task chair

model  $full \ upholstery \ over \ a \ high \ performance \ elastomer \qquad \textbf{44-2-NA-2-T-X-HC}$ armless 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 44-2-FA-2-T-X-HC fixed arm suspension back, sliding seat, plastic base, high task cylinder, hard casters height adjustable full upholstery over a high performance elastomer 44-2-HA-2-T-X-HC suspension back, sliding seat, plastic base, high task cylinder, hard casters full upholstery over a high performance elastomer 44-2-HP-2-T-X-HC high performance suspension back, sliding seat, plastic base, high task cylinder, hard casters REGENSEAT REGENSEAT Replacement seat

1,304.	1,333.	1,364.	1,393.	1,414.	1,423.	1,473.	1,50
1,404.	1,433.	1,463.	1,494.	1,513.	1,523.	1,574.	1,60
195.	210.	215.	230.	248.	254.	281.	295

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

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

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

 Specify:
 Casters and Glides:

 1. Pattern number
 Replace HC in pattern

 2. Finish color
 following:

Seat foam
 Seat textile
 Inner back textile
 Outer back Generation Fabric color
 GL

Options

Polished Aluminum Base:

Replace 2 in pattern with 4

Code: Upchg: Description:
4 \$71 polished aluminum
base

Options

Replace HC in pattern with one of the following:

Code: Upchg: Description:
SC n/c soft casters for hard floors
GL n/c glides

Finish Color:
Code: Description:
DK Dark finish
Seat Foam Options:
Select one of the following:

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

Generation Fabric - 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:

Code: Description: 01 Storm 03 Pebble 04 Desert 05 Lemongrass 06 Espresso 07 Firecracker Bluemarine 09 Onyx 10 Olive

**Textile Options** 

list price

\$1,103.

base grade

grades

A

\$1,133.

1,333.

COM

₿

\$1,194.

1,393.

\$1,163.

1,364.

KnollTextiles fabrics and Spinneybeck leathers:

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

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

Split upholstery:

ReGeneration seats and inner backs can be upholstered in any two approved fabrics or leathers. The list price of the chair equals the list price of the higher of the two upholstery grades. Customer's Own Material/Leather: See Customer's Own Material Seating Process Overview at the beginning of the price list

370.

COM/COL Textile Requirements

325.

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

COL inner back = 14 square feet

Cal 133:

495.

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.

inner back textile codes.

Code: Upchg: Description:

C()133 \$102 Cal 133 compliant

#### **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	

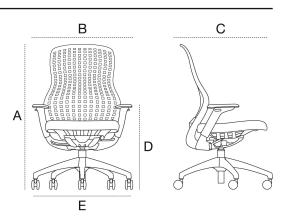
Back*	Flex Back Net	Fully upholstered
Backrest Height	23.1"	23.1"
Backrest Width	19.9"	19.9"
Lumbar Support (Fixed)	8.5"	8.5"
Lumbar Support (Adjustable)	8.9"	n/a
Angle between Seat and Back	95° (work and high task chairs)	96° (work and high task chairs)
Tilt Range of Back	15° (work chair); 4° (high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

Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat	9.6" fixed arms 6.8" - 10.8" height adjustable arms	9.3" fixed arms 6.5" - 10.5" height adjustable arms
Inside Distance between Armrests (Fixed)	6.6" - 10.8" high performance arms 19.7" height adjustable arms	6.3" - 10.5" high performance 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				
~	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.)				



#### **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.

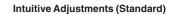


Sit in any position-forward, sideways or perched-and the Flex Seat supports you with 270° of seat edge flex.



#### **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.



## 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

**ENVIRONMENTAL** 

Product Standard is a

comprehensive, transparent

certified

**SMaRT®** Sustainable Platinum

SMaRT<sup>©</sup> Consensus Sustainable

sustainable product standard that

measures a product's environmental,

economic and social benefits over its

life cycle and throughout its global

extraction through use, reclamation

supply chain, from raw materials

contribute to achieving a LEED  $^{\tiny \textcircled{\tiny 0}}$ 

Innovation in Design credit for its

BIFMA level® certified BIFMA has

framework against which to evaluate

products. level® is part of BIFMA's

ongoing development of voluntary

product and industry standards that

workplaces. To achieve level®

certification, Knoll partners with

Scientific Certification Systems

(SCS), known for its integrity and

Generation Fabric is certified by the

international third party Oeko-Tex

scientific rigor.

**Oeko-Tex certified** 

for human safety

support safe, healthy and sustainable

established level® as a common

the environmental and social

responsibility of a variety of

or re-use. ReGeneration can

SMaRT<sup>©</sup> certification.

#### 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

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.

#### **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 3.7)
- 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.

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

#### WARRANTY

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 stacking arm 2-S-A-N-X-GL 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	•	COM	•	•			•	•	•
	grade	A	<b>B</b>	Θ	0	<b>9</b>	G	<u> </u>	0	0
\$290.										
349.										
349.										
467.										
524.										
	117.	143.	160.	173.	190.	205.	226.	234.	278.	300.
410.										
7.										
	158.	184.	199.	212.	228.	245.	267.	275.	317.	340.

Order Code		Ordering Information	Optio	ns				
Example:	2-H-A-S-X-HC 2 ON GENF09	Specify: Tablet arm (2SC - models only, assembly Book basket (2S- models only, assembly required): Replace X in pattern				* /		
2	MultiGeneration by Knoll	2. Frame finish	For fli	For flip up tablet arm, replace C in			Chaire wi	th book basket do no
Н	hybrid chair	3. Shell color	pattern with L for left-handed tablet or R for right-handed tablet. Tablet arm surface is grey with black edgeband. Tablet arm support rod will match frame finish selected.			stack.		
A	fixed arms	4. Seat upholstery fabric (if applicable)						
S	upholstered seat pad					Code:	Upchg:	Description:
X	no book basket					В		Book basket, Silver
НС	hard casters							finish
2	Black frame finish		Note:	Chairs wi	th tablet arms do not		0	
ON	Onyx shell color	stack. Assembly required. Visit  Knoll.com for installation instructions.  Seller not responsible for assembly costs.  Caster Options: Replace GL in patter following:				attern with one of the		
GENF09	Generation Fabric, Onyx					attern with one of the		
Example fo	or Cal 133:		501101	not respon	101010 101 <b>1</b> 000011101y 000101	Code:	Upchg:	Description:
2-H-A-S-X	-HC 2 ON C (GENF09)133					HC	\$32	hard casters for soft floors
	<u> </u>		Code: L	<i>Upchg:</i> \$208	Description: Left-handed tablet arm chair	SC	\$32	soft casters for hard floors
			R	\$208	Right-handed tablet arm chair			

66

Frame finishes: Select one of the following			Seat pad fabric colors: Use prefix 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 \$208	Description: Black Metallic Grey Silver Chrome (2H- models only)	digit co followi Code: 01 03 04 05	olor code. Select one of the ng: Description: Storm (dark grey) Pebble (medium grey) Desert (beige) Lemongrass (green)	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.  # = Cal 133 pre-approved		
RD n/c YW n/c WH n/c		06 07	07 08 09	Espresso (brown) Firecracker (red) Bluemarine (blue) Onyx (black) Olive (dark green)	COM Requirements: fabric .65 yards	To specify, inserselection and 13  Code: Upchg: C()133 \$ 52	t C before seat fabric 3 after it.  Description: Cal 133 compliant fabric	
BR DT	n/c n/c	Bright Blue Dark Teal						

**Fabric Options** 

Generation Fabric - Base Grade

67

**Finish Options** 

list price

# MultiGeneration by Knoll® stools

rder Code		Ordering Information	Finish	Options	<b>s</b>	Gener	Generation Fabric - Base Grade			
xample:	mple: 2-B-C-S-X 2 ON GENF09  MultiGeneration by Knoll bar-height stool	Specify: 1. Pattern number 2. Frame finish	Frame finishes: Select one of the following Code: Upchg: Description:			Seat pad fabric colors: Use prefix GENF following by the digit color code. Select one of the following:				
N ENF09	armless upholstered seat pad no book basket Black frame finish Onyx shell color Generation Fabric, Onyx	Shell color     Seat upholstery fabric (if applicable)	2 3 4 Shell c		Black Metallic Grey Silver	Code: 01 03 04 05 06	Description: Storm (dark grey) Pebble (medium grey) Desert (beige) Lemongrass (green) Espresso (brown)			
tample: 2-  M  ba  ar  up  no  Bl  N  O  ENFO9  Grample for Ca			Code: RD YW WH GY DG ON BR DT	Upchg: n/c	Description: Dark Red Yellow Off White Grey Dark Grey Onyx Bright Blue Dark Teal	07 08 09 10	Firecracker (red) Bluemarine (blue) Onyx (black) Olive (dark green)			

68

non- upholstered	base grade	A	COM B	G	O	<b>3</b>	6	G	•	0
\$630.										
630.										
	117.	143.	160.	173.	190.	205.	226.	234.	278.	300.
	158.	184.	199.	212.	228.	245.	267.	275.	317.	340.

### **Fabric Options**

list price

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

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

COM Requirements: fabric .65 yards Cal 133.

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

≜ = Cal 133 pre-approved

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

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

# MultiGeneration 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-S-2-HC 2 ON GENF09	Specify: 1. Pattern number 2. Frame finish (specify only with fixed	Casters and Glides: Replace HC in pattern with one of the following:	Seat pad fabric colors: Use prefix GENF following by the two digit color code. Select one of the
T	arms) 3. Shell color 4. Seat upholstery fabric (if applicable)  Options  Base options:  Code: Upchg: Description: 2 n/c black plastic base 3 n/c grey plastic base 4 \$70 polished aluminum base  Cylinder Height Options:	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	following:  Code: Description:  1 Storm (dark grey)  3 Pebble (medium grey)  4 Desert (beige)  5 Lemongrass (green)  6 Espresso (brown)  7 Firecracker (red)  8 Bluemarine (blue)  9 Onyx (black)  10 Olive (dark green)	
<u> 2-0-0-A-0</u>	-2-nc 2 UN C (GENFU9)133	Code: Description: L low cylinder	Shell colors: Select one of the following Code: Upchg: Description: RD n/c Dark Red YW n/c Yellow WH n/c Off White GY n/c Grey DG n/c Dark Grey ON n/c Onyx (black) BR n/c Bright Blue DT n/c Dark Teal	

70

u	list price non- pholstered	base grade	A	COM B	<b>©</b>	0	<b>3</b>	G	G	•	0
	\$526.										
	579.										
	683.										
	736.										
		117.	143.	160.	173.	190.	205.	226.	234.	278.	300.
		158.	184.	199.	212.	228.	245.	267.	275.	317.	340.

#### **Fabric Options**

 $Knoll Textiles\ fabrics:$ 

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

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

COM Requirements: fabric .65 yards

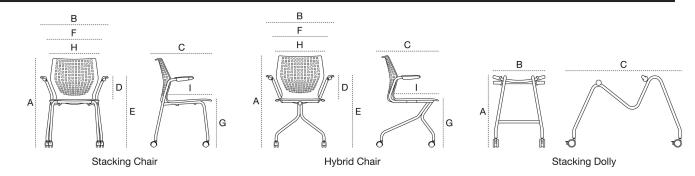
Cal 133:

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

**≜** = Cal 133 pre-approved

To specify, insert C before seat fabric selection and 133 after it. Code: Upchg: Description: C()133 \$ 52 Cal 133 compliant

fabric



#### MultiGeneration Chair Measurements \*

	Stacking Chair	Hybrid Chair	Stacking Dolly
A. Overall Height	33.6"	33.9"	27.1"
B. Overall Width	21.6" armless / 25.6" fixed arm	20.5" armless / 25.6" fixed arm	19.7"
C. Overall Depth	21.4"	21.9"	43.8"
D. Arm Height from Seat	9.1" non-upholstered / 8.8" upholstered seat	9.1" non-upholstered / 8.8" upholstered seat	n/a
E. Arm Height from Floor	27.25"	27.25"	n/a
F. Inside Distance between Arm Rests	20.8"	20.8"	n/a
G. Seat Height	17.3" non-upholstered / 17.6" upholstered seat	17.3" non-upholstered / 17.6" upholstered seat	n/a
H. Seat Width	18.1"	18.1"	n/a
I. Seat Depth	16.3"	16.3"	n/a
Book basket	6.7" height, 11.5" width, 11.8" depth, 9.2" from floor		
Tablet arm	21" length, 14.5" width, 0.5" thick		
Weight	12 lbs. armless; 15 lbs. fixed arm Seat upholstery adds 2 lbs. Book basket adds 1 lb.; can hold 20 lbs. Tablet arm assembly adds 9 lbs. to armless chair; can hold	17.5 lbs. armless; 23.5 lbs. fixed arm Seat upholstery adds 1.5 lbs.	16.1 lbs.

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

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.

 $Compliancy: \ \underline{ANSI} \ / \ \underline{BIFMA} \ X5.1: 2011 \ (U.S. \ structural \ standard)$ 

EN 15373: 2007 (European structural standard)

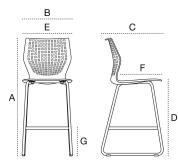
GPD-6 (Canadian structural standard)

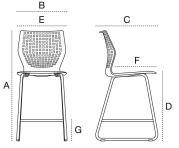
AS/NZS 4688: 2000 (Australian/New Zealand structural and dimensional standard)

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)

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



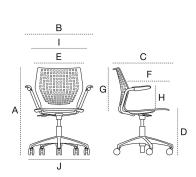


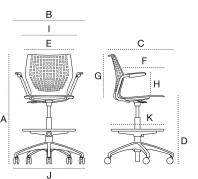
Bar-Height Stool

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. 73

#### CONSTRUCTION INFORMATION

#### Shell:

Integrally colored, textured, glass reinforced nylon.

#### Stacking frame:

Powder coat over steel

#### Hybrid frame:

Powder coat or chrome over steel

#### Arm pads:

Integrally colored, textured thermoplastic polyurethane (TPU)

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

Integrally colored, textured TPU

#### Stacking shield (upholstered stacking):

Clarified polypropylene copolymer

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

nylon

#### Seat upholstery:

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

# Generation Fabric (upholstered

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

#### Fasteners, hardware and lever: Steel

#### Book basket:

Steel wire

## Tablet arm:

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

Integrally colored, textured nylon

## **Hard Casters:**

Integrally colored, textured nylon and steel

#### **Soft Casters:**

Integrally colored, textured nylon with polyurethane overmold and steel

#### 5-star base:

Glass reinforced nylon

#### Adjustment lever:

#### Transom and cylinder:

Steel

#### Steel

Footing:

#### **CLEANING INSTRUCTIONS**

#### General cleaning:

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

#### Healthcare cleaning:

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

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

## Upholstery cleaning:

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

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

#### **ENVIRONMENTAL**

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

SMaRT<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. MultiGeneration can contribute to achieving a LEED® Innovation in Design credit for its SMaRT<sup>©</sup> certification.

BIFMA level® 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.

#### 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 / high task chair with 5-star base

	model	description	pattern no.
gner(s): n Oliver Loew, 2019	light task armless, 5-star base	Armless plastic back, plastic 5-star base, standard cylinder, hard casters	7-P-NA-2-S-HC
<b>—</b>	light task fixed arms, 5-star base	Fixed arm plastic back, plastic 5-star base, standard cylinder, hard casters	7-P-FA-2-S-HC
	high task armless, 5-star base	Armless plastic back, plastic 5-star base, high task cylinder, hard casters	7-P-NA-2-T-HC
	high task fixed arms, 5-star base	Fixed arm plastic back, plastic 5-star base, high task cylinder, hard casters	7-P-FA-2-T-HC
		Replacement seat	OLLOSEAT

list price base grade	grades <b>A</b>	COM B	O	O	<b>a</b>	•	G	•	0	COL	Ø	W	8	Ø
\$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
870.	910.	940.	965.	985.	1,010.	1,040.	1,060.	1,080.	1,120.	1,300.	1,450.	1,550.	1,600.	1,700
930.	970.	1,000.	1,025.	1,045.	1,070.	1,100.	1,120.	1,140.	1,180.	1,360.	1,510.	1,610.	1,660.	1,760
130.	170.	200.	225.	245.	270.	300.	320.	340.	380.	560.	710.	810.	860.	960

Order Cod	de	Ordering Information	Options	Options							
Example:	7-P-FA-2-S-HC- -B-B-B-P-K2026B/13	Specify: 1. Pattern number	Polished aluminum base: Replace 2 in pattern with 4:	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	4 \$90 Polished	B n/c Black							
FA	Fixed arms	4. Upper back finish	aluminum base	MG \$60 Medium Grey							
2	5-star plastic base	<ul><li>5. Control finish</li><li>6. Seat textile</li></ul>		LG \$60 Light Grey							
S	Standard cylinder	- 0. Seat textile	Polished control:	Base finish:							
HC	Hard casters	_	Replace P in pattern with A:	Default to one of the following op							
В	Black lower back	_	Code: Upchg: Description:	based on lower back finish:							
В	Black plastic base	_	A \$75 Polished control	Code: Description:							
В	Black upper back	_		B Black							
P	Painted control	_	0 1001	MG Medium Grey							
K2026B/1	<b>3</b> Base grade Delite, Onyx seat	-	Casters and Glides: Replace HC in pattern with the following:	LG Light Grey A Polished Alum							
	Example for Cal 133: 7-P-FA-2-SA-HC-B-B-B-P-C-K2026B/13-133		Code: Upchg: Description: SC n/c Soft casters for hard	Upper back finish: Select one of the following colors							
11182	54 110 5 5 5 1 - 0 - 12020 bi	- 100	floors	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							

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Delite K2026 - Base Grade	lextile Options							
KnollTextiles Delite K2026 is the base grade textile for the Ollo chair. Choose K2026B for the seat, followed by a two digit color code. Select 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:         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  For a fully assembled version of the light task chair, add the suffix -ASM to the end of the base pattern number. Upcharge is \$45. Note, all high task chairs ship fully assembled.						

# Ollo light task chair with 4-star base

Designer(s):
Glen Oliver Loew, 2019

fixed arms, 4-star base

fixed arms, 4-star base

Fixed arm plastic back, aluminum 4-star base, standard cylinder, glides

Fixed arm plastic back, aluminum 4-star base, standard cylinder, glides

7-P-FA-6-S-GL

\*\*T-P-FA-6-S-GL\*\*

\*\*T-P-FA-6-S

Replacement seat

OLLOSEAT

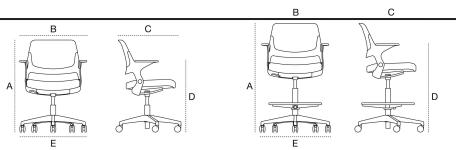
Order Code		Ordering Information	Options							
Example:	7-P-FA-6-S-GL-B -B-P-K2026B/13	Specify: 1. Pattern number		ed control: ee P in pat	ttern with A:	Lower back finish: Select one of the following colors:				
7 P FA 6	Ollo Plastic back Fixed arms 4-star polished aluminum	<ol> <li>Lower back finish</li> <li>Base finish</li> <li>Upper back finish</li> <li>Control finish</li> </ol>	Code: A	Upchg: \$75	Description: Polished control	Code: B MG LG	Upchg: n/c \$60 \$60	Description: Black Medium Grey Light Grey		
s	base Standard cylinder	6. Seat textile  *Glides are only available on Ollo 4-star				Upper back finish: Select one of the following colors:				
HC B B	Hard casters  Black lower back  Black upper back	base.				Code: B MG	Upchg: n/c n/c	Description: Black Medium Grey		
P	Painted control  3 Base grade Delite, Onyx seat					LG SB RD	n/c n/c n/c	Light Grey Sky Blue Dark Red		
Example fo	or Cal 133:									
7-P-FA-6-9	S-GL-B-B-P-C-K2026B									

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list price	grades	COM	_	_	_	_	_	_	_	COL	_	_	_	_
base grade	A	<b>B</b>	Θ	O	<b>a</b>	G	G	0	0	Φ_	V	•	×	<u> </u>
\$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.

Delite K2026 - Base Grade	Textile Options		
KnollTextiles Delite K2026 is the base grade textile for the Ollo chair. Choose K2026B for the seat, followed by a two digit color code. Select 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:         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  For a fully assembled version, add the suffix -ASM to the end of the base pattern number. Upcharge is \$45.	

Ollo Dimensions, Features and Operating Instructions



Light Task 5-Star Base with Casters

High Task 5-Star Base with Casters

Ollo Ergonomic Dimensions*	Light Task	High Task
Seat		
Seat Height	16.1 - 21.3" (5-star plastic base with casters) 16.1 - 21.3" (4-star aluminum base with glides)	22.6-31.0" (5-star plastic base with casters)
Seat Width	19.75"	19.75"
Seat Depth	18"	18"
Seat Pan Angle (Fixed)	3.7°	3.7°
Back		
Backrest Height	16.5"	16.5"
Backrest Width	18.5"	18.5"
Angle between Seat and Back	97°	97°
Tilt Range of Back	14°	14°
Arms		
Armrest Height from Seat	8.5"	8.5"
Inside Distance between Armrests	19.5"	19.5"

\* 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	High Task
A. Overall Height	31.75 -37" (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)	38.5-47.0"
B. Overall Width	23.5" (armless) 25.2" (arms)	25.9" (armless) 25.9" (arms)
C. Overall Depth	23"	24.65"
D. Arm Height from Floor	24 - 29"	30.5-38.75"
E. Base Diameter	24.4"	26.0"
Weight	23.5 lb (armless) 24.8 lb (arm)	30.0 lb (Armless) 31.3 lb (Arms)

#### Performance Information

1 Chormanoc information					
Armpads measure	8.75 x 3"				

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.

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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:

integrally colored nylon over molded with polyurethane and steel

#### Glides:

integrally colored nylon and steel

#### Delite textile:

100% Polyeste

#### 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 W

#### 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.

#### 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.

## Remix® work chair

model	description	pattern no.
armless	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-NA-2-S-X-HC
plastic loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	66-W-PL-2-S-X-HC
aluminum loop arms	Tandem Back with Flex Net Matrix, plastic base, 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

list price base grade	grades	COM B	Θ	0	•	•	<b>o</b>	•	0	COL	V	W	•	Ø
\$946.	\$991.	\$1,045.	\$1,089.	\$1,130.	\$1,185.	\$1,229.	\$1,290.	\$1,328.	\$1,518.	\$1,768.	\$2,068.	\$2,352.	\$2,357.	\$2,653.
1,084.	1,130.	1,185.	1,229.	1,268.	1,323.	1,368.	1,428.	1,469.	1,657.	1,907.	2,209.	2,490.	2,496.	2,791.
1,105.	1,151.	1,207.	1,251.	1,290.	1,346.	1,391.	1,451.	1,489.	1,679.	1,929.	2,229.	2,514.	2,519.	2,813.
1,105.	1,151.	1,207.	1,251.	1,290.	1,346.	1,391.	1,451.	1,489.	1,679.	1,929.	2,229.	2,514.	2,519.	2,813.
1,217.	1,263.	1,317.	1,362.	1,401.	1,457.	1,501.	1,563.	1,602.	1,790.	2,040.	2,342.	2,624.	2,630.	2,924.
233.	260.	274.	296.	313.	336.	357.	382.	399.	482.	596.	730.	855.	923.	989.

Order Code			
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		

Designer(s):

Formway Design, 2015

Example for Cal 133: 66-W-HP-2-S-X-HC-DK-03-XOB03-USF C-XU12/133-XB12/133

**Ordering Information** Options

Specify: For height adjustable lumbar, replace X 1. Pattern number in pattern with L 2. Finish color

Lumbar Option:

3. Flex Net Matrix color Code: Upchg: Description: 4. B-side textile color \$50 lumbar support

5. Seat foam 6. Seat textile 7. Back textile

To order a lumbar separately, use pattern number 66LUMBAR. The list price is \$50. Options

Casters and Glides: Polished Aluminum Base: Replace HC in pattern with one of the Replace 2 in pattern with 4following: Code: Upchg: Description:

Code: Upchg: Description: \$86 polished aluminum SCsoft casters for hard base floors GLn/c glides

84

Finish Color:

Code: Description:

DK Dark finish

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

Code: Description: low cylinder high cylinder

Flex Net Matrix Colors: Select one of the following back colors:

Code: Description: 01 Storm (dark grey)

Pebble (medium grey)

B-Side Textile Colors: Code: Description: Storm (dark grey) Pebble (medium grey)

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

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

USF ultra seat foam (default)

Delite K2026 - Base Grade KnollTextiles Delite K2026 is the base

01

02

03

04

05

06

07

80

09

10

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12

13

14

KnollTextiles fabrics and Spinneybeck leathers:

**Textile Options** 

grade textile for the Remix chair. Choose XT for thin seat foam or XU for ultra seat Please refer to the textile matrices at the foam, followed by a two digit color code. beginning of the price list for approved Select one of the following: fabrics and leathers.

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

Tobacco COM/COL Textile Requirements Charcoal For both thin and ultra seat foam: Onyx Purple

COM fabric seat = .8 yards COL leather seat = 13 square feet COM fabric inner back = 1 yard COL leather inner back = 16 square feet Cal 133:

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

**≜** = Cal 133 pre-approved

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

C()133 \$102 Cal 133 compliant

is \$51.

85

**Shipping Options** Fully Assembled:

ReGeneration by Knoll ships knocked

For a fully assembled version, add a suffix -  $\stackrel{.}{\text{ASM}}$  to the end of the base

pattern number. The upcharge for fully assembled is \$45. Code: Upchg: Description: Cal133 upcharge for a replacement seat

# Remix® high back 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	67-H-NA-2-S-X-HC
	plastic loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-PL-2-S-X-HC
	aluminum loop arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-AL-2-S-X-HC
	height adjustable arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-HA-2-S-X-HC
	high performance arms	Tandem Back with Flex Net Matrix, plastic base, standard cylinder, no optional lumbar, hard casters	67-H-HP-2-S-X-HC

	<u>{</u>				
	hig A	h performance arms	Tandem Back with Flex Net Matrix, plastic base standard cylinder, no optional lumbar, hard cast		-НС
	RE	MIXSEAT	Replacement seat	REMIXSEAT	
er Co	de	Ordering Information	Options		
mple:	67-H-HP-2-S-X-HC-ASMQ- DK-03-XOB03-USF-XU12- XB12	Specify: 1. Pattern number 2. Finish color	<i>Lumbar Option:</i> For height adjustable lumbar in pattern with L		Net Matrix Colors: t one of the following back colors: Description:
	Remix	3. Flex Net Matrix color	Code: Upchg: Description		Storm (dark grey)
	High Back chair	4. B-side textile color	L \$50 lumbar sup	port 03	Pebble (medium grey)
	High performance arms	5. Seat foam	Α/ .		
	Plastic base	6. Seat textile 7. Back textile	<i>Note:</i> To order a lumbar separately,	use pattern R-Sid	le Textile Colors:
	Standard cylinder  No optional lumbar		number 66LUMBAR. The lis		: Description:
			\$50.	01	Storm (dark grey)
	Hard casters for soft floors	Options	Casters and Glides:	03	Pebble (medium grey)
/IQ					

list price base grade	grades (A)	COM B	Θ	O	<b>3</b>	G	<b>©</b>	•	0	COL	Ø	W	•	V
\$1,167.	\$1,217.	\$1,273.	\$1,317.	\$1,356.	\$1,411.	\$1,457.	\$1,518.	\$1,558.	\$1,745.	\$1,997.	\$2,297.	\$2,580.	\$2,585.	\$2,880
1,307.	1,356.	1,411.	1,457.	1,496.	1,551.	1,596.	1,657.	1,696.	1,885.	2,136.	2,435.	2,719.	2,724.	3,019
1,328.	1,379.	1,434.	1,479.	1,518.	1,574.	1,617.	1,679.	1,717.	1,907.	2,157.	2,457.	2,742.	2,747.	3,042.
1,328.	1,379.	1,434.	1,479.	1,518.	1,574.	1,617.	1,679.	1,717.	1,907.	2,157.	2,457.	2,742.	2,747.	3,042
1,441.	1,489.	1,545.	1,589.	1,629.	1,686.	1,730.	1,790.	1,829.	2,018.	2,269.	2,568.	2,852.	2,857.	3,153.
233.	260.	274.	296.	313.	336.	357.	382.	399.	482.	596.	730.	855.	923.	989.

Order Code		Ordering Information	Options				
Example:	67-H-HP-2-S-X-HC-ASMQ- DK-03-XOB03-USF-XU12- XB12	Specify: 1. Pattern number 2. Finish color	Lumbar Option: For height adjustable lumbar, replace X in pattern with L	Flex Net Matrix Colors: Select one of the following back colors: Code: Description:			
67	Remix	3. Flex Net Matrix color	Code: Upchg: Description:	Code: Description: 01 Storm (dark grey)			
Н	High Back chair	4. B-side textile color	L \$50 lumbar support	03 Pebble (medium grey)			
HP	High performance arms	5. Seat foam					
2	Plastic base	6. Seat textile 7. Back textile	Note:	B-Side Textile Colors:			
S	Standard cylinder	1. Back textile	To order a lumbar separately, use pattern number 66LUMBAR. The list price is				
X	No optional lumbar		\$50.	Code: Description: 01 Storm (dark grey)			
HC	Hard casters for soft floors	Options		03 Pebble (medium grey)			
ASMQ	Fully Assembled	D 1: 1 1 1 1 1	Casters and Glides:	oo Tebbie (mediam grey)			
DK	Dark finish	Polished Aluminum Base: Replace 2 in pattern with 4	Replace HC in pattern with one of the following:	Note: Remix outer back can only be			
03	Pebble Flex Net Matrix color	Code: Upchg: Description:	Code: Upchg: Description:	upholstered with the B-side textile.			
XOB03	Pebble B-side textile color	4 \$86 polished aluminum base	SC \$20 soft casters for hard floors	Seat Foam Options: Select one of the following:			
USF	Ultra seat foam	base	GL n/c glides	ŭ			
XU12	Seat textile in Delite,		0	Code: Description: TSF thin seat foam			
	Charcoal	Cylinder Height Options:	Finish Color:	USF ultra seat foam (default)			
XB12	Back textile in Delite, Charcoal	For height ranges see Remix Dimensions page. Replace S in pattern with one of the following:	Code: Description: DK Dark finish	(40-41-4)			
Example for	or Cal 133:	Code: Description:					

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low cylinder

high cylinder

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

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

Delite K2026 - Base Grade	<b>Textile Options</b>
KnollTextiles Delite K2026 is the base	KnollTextiles fabrics and Spinney

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

01 Orange 02 Red 03 Catalina 04 Turquoise 05 Parrot Green

Gray

Code: Description:

06 07 Cinder 08 09 Stone

10 Slate Tobacco 12 Charcoal 13 14 Onyx Purple

eybeck Please refer to the textile matrices at the

beginning of the price list for approved fabrics and leathers.

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

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

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

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

Call33 upcharge for a replacement seat is \$51.

Remix	Work	Chair	<b>Ergonomic</b>	<b>Dimensions</b>
-------	------	-------	------------------	-------------------

Seat*	Thin Seat Foam	Ultra Seat Foam	
Seat Height	14.2" - 17.3" (low cylinder) 16.6" - 21.5" (standard cylinder)	14.8" - 17.9" (low 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\*

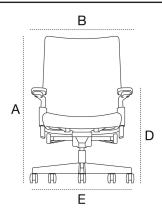
Backrest Height	23.25"
Backrest Width	20.25"
Lumbar Support (Fixed)	7.6"
Angle between Seat and Back	96°
Tilt Range of Back	28°

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)
<u> </u>	(add 1.5 lbs. for aluminum base)
**standard cylinder plastic base	





#### Remix Performance Information

S	vnchronized	recline	ratio	seat-back	ie	10	20	
v.	viiciii omzeu	recime	ratio	Seat.Dack	15	1	4	

High perfomance arm pads measure 8.5" long x 4" wide

Height adjustable arm pads measure 8" long x 3.5" wide

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

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

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

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

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

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

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

#### **Remix High Back Chair Ergonomic Dimensions**

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

#### Back\*

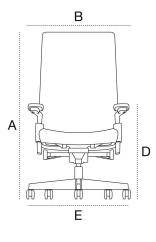
Backrest Height	28.4"	
Backrest Width	20.25"	
Lumbar Support (Fixed)	7.75"	
Angle between Seat and Back	96°	
Tilt Range of Back	28°	

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

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

#### 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)
**standard cylinder, plastic base	





#### **Remix Performance Information**

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

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

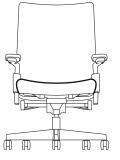
## **Remix® Features and Operating Instructions**

#### **No Adjustment Necessary**



#### **Tandem Back**

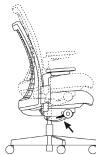
Comprised of intelligent layers of contrasting materials to provide movement and active support.



#### **Contoured Seat**

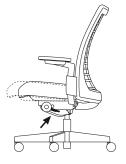
Varying levels of thickness provide targeted cushioning for long-term comfort and waterfall edges for shifting postures.

#### Intuitive Adjustments (Standard)



#### Seat height

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



#### Seat depth

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



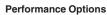
#### Three-point tilt lock

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



#### ilt tension

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

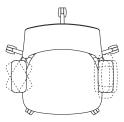




#### Arm options

#### 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.



#### 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.

#### WARRANTY

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

# Remix® side chair

model

description

Fully upholstered side chair with glides

64-S-X-GL



Designer(s):

list price	grades	COM								COL				
base grade	A	<b>B</b>	Θ	O	<b>3</b>	G	G	0	0	O	V	W	<b>⊗</b>	V
\$675.	\$718.	\$788.	\$821.	\$865.	\$886.	\$973.	\$1,005.	\$1,136.	\$1,234.	\$1,299.	\$1,354.	\$1,517.	\$1,545.	\$1,729.

Order Co	de	Ordering Information	Options	Delite K2026 - Base Grade
Example: 64	64-S-X-HC-2-RXS02- RXB02	Specify: 1. Pattern number 2. Finish color	Casters and Glides: Replace GL in pattern with one of t following:	Knoll Textiles Delite K2026 is the base grade textile for the Remix side chair. Select one of the following:
s X	Side chair	3. Seat textile 4. Back textile	Code: Upchg: Description: HC \$32 hard casters for s	Code: Description: 01 Orange
HC	No option Hard casters for soft floors		floors SC \$32 soft casters for ha	02 Red
2 RXS02	Black finish Seat textile in Delite, Red		floors	04 Turquoise 05 Parrot
RXB02	Back textile in Delite, Red		Frame Finish:	06 Green 07 Cinder
Example for Cal 133: 64-S-X-HC-2-RXS02/133-C-RXB02/1			Code: Description: 2 Black frame finish 115 Medium Grey finish	08 Stone 09 Gray 10 Slate 11 Tobacco 12 Charcoal 13 Onyx 14 Purple

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### **Textile Options**

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

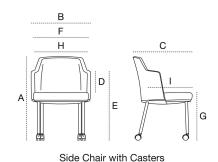
COM fabric seat = 1.4 yards COL leather seat = 9 square feet COM fabric back = 1.25 yard COL leather back = 14 square feet Cal 133: See textile matrices at the beginning of the price list for pre-approved Cal 133

**≜** = 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  $\pm\,5\%$ 

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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

## 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.

faux leather

\$758.

783.

833.

list price base grade

\$732.

758.

808.

35.

# 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
O 10 0		
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
9- 181 -8		
lumbar support	optional lumbar support	K-T-LUMBAR

eight adjustable arm	mesh back, plastic base, standard cylinder, no optional lumbar, hard casters	K-T-HA-2-S-X-HC	
igh performance arm	mesh back, plastic base, standard cylinder, no	K-T-HP-2-S-X-HC	
	optional lumbar, hard casters		
ımbar support	optional lumbar support	K-T-LUMBAR	

Order 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 \$20 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:		
НС	Hard casters	_	4 \$100 polished aluminum	Code: Description:		
BL	Black mesh back	_	base	K2026/2Delite, Red		
USF	Ultra seat foam	_		K2026/4Delite, Turquoise		
	Delite, Onyx seat	-	Cylinder Height Options Replace S in pattern with one of the following	K2026/Delite, Gray K2026/ <b>I3</b> elite, Onyx FLB Faux Leather, Black		
			Code: Description: L low cylinder H high cylinder	Note: Faux Leather seat only available with black mesh back		

96

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

Note: Fixed arm only available with black mesh back and Delite Onyx or Faux Black Leather seat.

#### k. task Ergonomic Dimensions

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

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

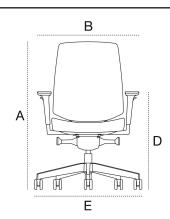
Arms*	Thin Seat Foam	Ultra Seat Foam
Armrest Height from Seat (Adjustable)	7.7" - 10.8" (height adjustable and	7.1" - 10.2" (height adjustable and
	high performance arms)	high performance arms)
Inside Distance between Armrests (Fixed)	19.7"	19.7"
Inside Distance between Armrests (Adjustable)	17.7" - 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

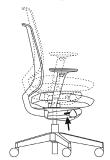
Compliancy: ANSI/BIFMA X5:1: 2011 (U.S. structural standard)

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.

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

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

PRSEAT

Replacement upholstered seat assembly

pattern no.

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

PA-SL-S

9-A-SL-S

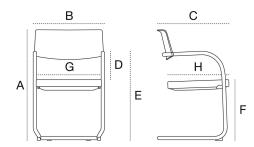
9 PRSEAT

list price	grades	COM								COL				
base grade	A	<b>B</b>	Θ	0	•	•	G	0	0	Ф	Ø	W	8	•
\$610.	\$629.	\$656.	\$664.	\$692.	\$714.	\$732.	\$765.	\$811.	\$827.	\$947.	\$1,062.	\$1,212.	\$1,276.	\$1,343.
248.	274.	298.	317.	336.	357.	373.	395.	439.	473.	612.	736.	898.	969.	1,040.

Order Code		Ordering Information	Finish Options			
Example:	9-A-SL-S-2-AB- K1000B/14	Specify: 1. Pattern number	Frame: Select one of the following frame finishes			
9	Moment side chair	2. Frame finish color	Code: Upchg: Description:			
A	Arms	3. Back color	2 n/c Black			
SL	Sled base	4. Upholstery selection	3 n/c Metallic Grey			
S	Upholstered seat	_	4 n/c Metallic Silver			
2	Black frame finish	_	C \$156 Trivalent Chrome			
AB	Almost Black back	_	Back:			
K1000B/14	4 Presto, Black Tie	_	Select one of the following back colors			
Example fo	r Cal 133: 2-AB-C-K1000B/14-133	-	Code: Upchg: Description: AB n/c Almost Black			
3-A-3L-3-	2-AB-C-K 1000B/14-133	_	CH n/c Charcoal WH n/c White			

Presto - Base Grade Fabric	Textile Options	
Color options:  Presto, Winter White K1000B/1 Presto, Sand K1000B/2 Presto, Stone K1000B/3 Presto, Saffron K1000B/4	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
Presto, Spring Green K1000B/5 Presto, Blue Chip K1000B/6 Presto, Scarlet K1000B/7 Presto, Red Carpet K1000B/8 Presto, Beige Taupe K1000B/9	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	COM/COL Textile Requirements Fabric yards 0.8 yards Leather square feet 14 sq. ft.
Presto, Olive K1000B10 Presto, Navy Blue K1000B/11 Presto, Clear Gray K1000B/12 Presto, Charcoal Gray K000B/13 Presto, Black Tie K1000B/14	upholstery selection  Code: Upchg: Description: C()133 \$52 Cal 133 compliant textile	

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



#### **Moment Chair Measurements**

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

#### Stacking Instructions

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

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



#### **Construction Information**

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

#### **Environmental Information**

SMaRT <sup>©</sup>	Moment is SMaRT <sup>©</sup> Sustainable Gold Certified
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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Luna by Fully
height-adjustable perch

Office Seating

list price

\$400.

model description pattern no.

Standard height-adjustable perch

Upholstered Seat with Standard cylinder LF-1-

T

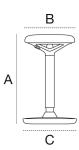
<u> </u>			

Order Cod	le	Ordering Information	Finish Op	tions		
Example:	LF-1-W-1L	Specify:	Base finish		Seat Texts	
LF	Luna by Fully	1. Pattern number	Select one	of the following base finishes;	Select on	e of the following seat textiles
1	Height adjustable perch	2. Base finish	Code	Description	Code	Description
W	White base finish	3. Seat textile	В	Black	1L	Black textile
1L	Black seat textile		W	White	2L	Grey textile

Note: the grey textile is only available on the white base.

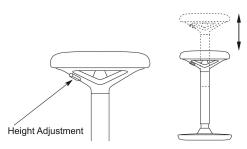
Luna Technical Information

Dimensions	Luna by Fully
A. Overall Height	23.6 - 33.5"
B. Diameter of Seat	13"
C. Diameter of Base	14"
Weight	14.3 lbs.



Luna Adjustable Perch

#### **Features and Operating Instructions**



Luna has a button under the seat to adjust the height. Push the button with your weight on the seat to lower the seat height. Remove your weight and push the button to raise the seat.



Luna is an active sit so users help support their own weight while perching.



Adjust seat height to lowest setting in order to stow Luna away under a desk or table.

#### **Construction Information**

Conoci doctori illiorinacion	
Base	Plastic with rubberized bottom
Body	Aluminum
Gas Lift	Steel
Seat upholstery	Polyurethane foam with polyester textile cover

Compliance Textile passes California Technical Bulletin 117 Section E Part 1 (CS191-53)

Textile abrasion resistance: ASTM D4966-98, Martindale 12 KPA, rated for  $30,000~\mathrm{rubs}$ 

Luna is approved for use by individuals weighing up to 300 pounds

No added flame retardants in textile

Warranty 5 years against defects of material or manufacturing

Tic Toc by Fully ergonomic perch

Office Seating

model description pattern no.

Standard height-adjustable Upholstered Swivel Seat with Standard cylinder TF-1-S

Designer(s): David Kahl & Hans Christian Mengshoel

perch

Order Code		Ordering Infor	
Example:	TF-1-S-NW-1T	Specify:	
ΓF	Tic Toc by Fully	1. Pattern numb	
1	Height adjustable perch	<ol><li>Base finish</li></ol>	
S	Upholstered seat	<ol><li>Seat textile</li></ol>	
W	Natural wood base finish		
1T	Blook textile		

ering Information Finish Options

cify: Base finish:
Pattern number
Base finish
Code Description

110

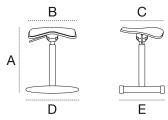
Code Description
BW Black Wood
NW Natural Wood

Seat Textile:
Select one of the following seat textiles:
Code Description
1T Black textile with brushed finish

111

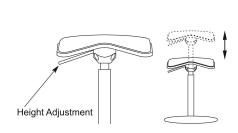
list price \$550. Tic Toc Technical Information

Dimensions	Tic Toc by Fully
A. Overall Height	17 - 24.5"
B. Width of Seat	12.625"
C. Depth of Seat	11.5"
D. Width of Base	13"
E. Depth of Base	11.625"
Weight	10 lbs.

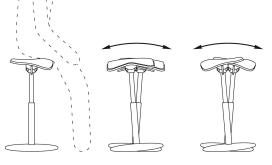


Tic Toc Adjustable Perch

#### **Features and Operating Instructions**



There is a handle which allows users to adjust the height of the seat. Pull the handle upward with your weight on the seat to lower the height. Remove your weight from the seat and pull the handle upward to raise the height.



Side to Side Forward and Backward

The seat is designed to support an open posture between the back and hips which causes a natural stacking of the spine. Tic Toc's curved base encourages users to move side to side or forward and backward. Because the base is curved, users should anticipate an active sit where they will use their legs and core to stabilize the seat.



Adjust the seat height to the lowest setting in order to stow Tic Toc away under a desk or

#### Construction Information

Base and seat structure	Beechwood
Gas lift	Steel
Seat upholstery	Polyurethane foam with polyester textile cover

Compliance ISO 9001 certified gas lift

Certified sustainable by the Programme for the Endorsement of Forest Certification (PEFC)

Tic Toc is approved for use by individuals weighing up to 220 pounds

Warranty 5 years against defects of material or manufacturing

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	Finish Options	Finish Options			
Example:	ACT-TB-1-GL-118-130- 130	Specify: 1. Pattern number	Frame: Select one of the following frame finishes	Tablet: Select one of the following tablet finishes			
ACT TB 1 GL 118T 130	Toboggan Sled base chair Glides Bright White frame finish	<ol> <li>Frame finish</li> <li>Tablet finish</li> <li>Seat finish</li> </ol>	Code: Description: 111T Jet Black 115T Medium Grey 118T Bright White 130T Dark Red 131T Slate Blue	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			
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  Note: Dark Red and Slate Blue accent laminates are priced differently than			
				standard laminate colors.  Note: Grey Stained Oak veneer is no available on the sled base chair desk.			

114

list price laminate	veneer	accent laminate
\$741.	\$798.	\$874.
692.	746.	814.

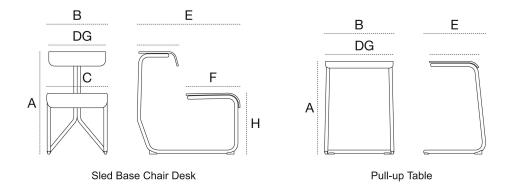
Split finishes:

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	

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

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**

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.

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,

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

#### **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.

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 Product 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

#### Seller's Security Interest

related claims.

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.

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.

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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, Quoin and other non-wood components (except cascade edge worksurfaces, operational parts, controls, electrical, Lighting, Series 2 Veneer Front Storage, digital locks, uphostery, textiles and leathers, special or custom products, see below)

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

10 Years: Anchor Storage except digital locks, Antenna Workspaces, AutoStrada, Crinion Open Table, Dividends Horizon, Dividends Horizon Satellite Surfaces, Reff Profiles, Rockwell Unscripted, Quoin wood components, 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 and *k.screens*.

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) and k. stand bases (except changes in finish, see below).

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 locks, Quoin digital locks, all other KnollExtra product and KnollTextiles Ultrasuede.

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, Spinneybeck leathers, and Knoll Textiles upholstery except Ultrasuede.

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 warranties).

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.

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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.

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## General Ordering Information

#### The Products

This guide encompasses all standard products for this product group.

#### Sizes

Dimensions listed in this guide are indicated as:

H = height

W = width

D = depth

Dia. = diameter

Rad. = radius

#### **Pricing**

All prices shown are list.

#### **How to Order**

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

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

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

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

#### Mail all orders to:

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

East Greenville, PA 18041 Attention: Order Entry

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

## Sustainability Statement

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

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