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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

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 147 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.

Shipping Method

All RPM chairs, Essentials Work Chairs, Pro and Tech task chairs, and Chadwick task chairs in this price list will ship boxed in two pieces. If you would like a fully assembled, blanket wrapped RPM chair, Essentials Work Chair, Pro or Tech task chair or Chadwick task chair, please consult the Standard Specials price list for pattern numbers and associated upcharges.

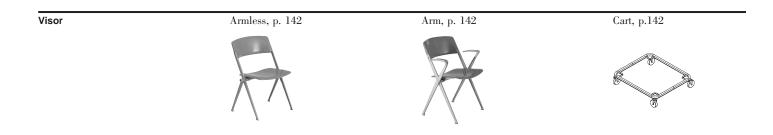
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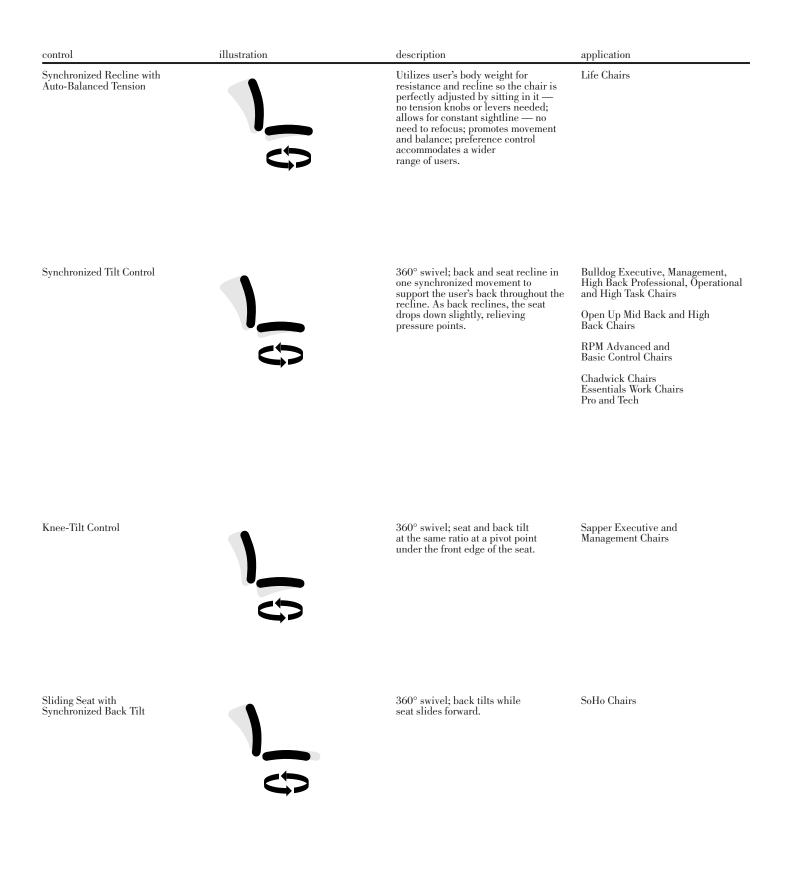
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Visual Index



Office Seating Control Index



7

KnollTextiles Fabric Application

Fabric Application

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

KnollTextiles fabrics are developed in collaboration with the world's leading designers. The collection ranges from worsted wools and combed cottons to elegant tapestries and brocades. Luxurious fiber combinations enhance any environment in weaves that embody visual character, fine craftsmanship, strength and tactile appeal.

KnollTextiles represents the widest range of aesthetic opportunities to define the way offices look, as well as the way they feel.

Fabrics are grouped into categories referred to as "grades." The selection of approved fabrics varies by product. Please refer to the pricing page of each product line for more information. Always check with KnollTextiles for textile changes or new applications on seating.

CAL 133

See matrix below regarding testing for California Technical Bulletin 133 (CAL 133).

Please refer to the textile matrix for a list of pre-approved CAL 133 upholstery options and specification instructions. The following Knoll Office Seating products can be specified to comply with California Technical Bulletin 133 (CAL133):

The Sapper Chair The Life Chair The Bulldog Chair (CAL133 not available on chairs with upholstered outer backs) The RPM Chair The Visor Chair

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 include the price of the chair and COM fabric plus \$520. The additional fee is to cover the cost of the test. Contact your Knoll customer service representative at 800 343-KNOLL for further test processing instructions.

CAL133 COM Process Overview

CAL133 – California Technical Bulletin 133. The requirements for testing are as described in the matrix. Intek F187 fire barrier is recommended. **Barrier must be attached when fabric arrives at Knoll.**

		CAL133	
Seating	Requires PO for:	Yardage	Process Time
Bulldog		TT 1 1 ·	
Life		Unless otherwise noted, standard	
RPM	Regular price of	yardage requirement	4-8 weeks
Sapper	chair + \$520	for chair being tested.	for test
Open Up	testing fee		results
Visor		Please refer to price list for piece yardage.	
Studio		tor piece yaruage.	

*CAL133 not available on chairs with upholstered backs

		Pre-Appr	oval		Application Testing				
Seating	Color Specific Testing?	Send to CSR/PM:	Process Time	Application Test Required?	Requires:	Form:	Yardage Required for Test	Process Time	
Sapper	No	COM Seating Form & Memo Sample	2-3 days	No					
Open Up, Life	No	COM Seating Form & Memo Sample	2-3 days	No*					
Bulldog	No	COM Seating Form & Memo Sample	2-3 days	No*	25 chair minimum order OR PO for \$100	COM Testing Order Form	1	2-3 weeks	
RPM	No	COM Seating Form & Memo Sample	2-3 days	Yes	25 chair minimum order OR PO for \$300	COM Testing Order Form	1.5	2-3 weeks	
RPM Side Chair	Yes	COM Seating Form & Memo Sample	2-3 days	Yes	25 chair minimum order OR PO for \$300	COM Testing Order Form	5	2-3 weeks	
Essentials Work Chair	No	COM Seating Form & Memo Sample	2-3 days	No*	25 chair minimum order OR PO for \$100	COM Testing Order Form	1	2-3 weeks	
Soho	Yes	COM Seating Form & Memo Sample	2-3 days	Yes	25 chair minimum order OR PO for \$300	COM Testing Order Form	3	2-3 weeks	
Visor	No	COM Seating Form & Memo Sample	2-3 days	No*					
Studio	No	COM Seating Form & Memo Sample	varies	No*					
Knoll Extra Fabricboards**	No	COM Seating Form & 1 yd sample	2-3 days	No					
Ped Cushions	No	COM Seating Form & Memo Sample	2-3 days	No					

*Guideline only – subject to the discretion of the production floor. Bulldog requires testing when fabric contains Krypton or Teflon[®]. **Knoll Extra Fabricboards are approved as wall mount only. If they are to be panel mounted, they must pass UL testing.

KnollTextiles Matrix

Textile Name	Grade	Direction	Part #	Bulldog Side Chair	Bulldog Two Piece	Essentials Work Chairs	Life Back Topper	Life Seat Topper
3-D	С	NR	K808	***	***	***		
Abacus	В	NR	K715	•		■ \$	■ \$	
Acceleration		RR	K998		•	0	0	0
Alignment	А	NR	K349				■ 🍨 **	**
Analogy	А	NR	K614	***	***	***		
Arno	Н	NR*	K128	.		•	0	0
Autobahn	С	NR	K491	•	•		0	0
Backdrop	В	NR*	W302	0	***	***	0	0
Bank Shot	В	NR*	K134	0	0	0	0	0
Beaumont	С	NR	K675	•		•	•	
Betwixt	В	NR	K1074	***	■ *** é	***	0	0
Bifold CR	В	RR	HC193	***	***	0	0	0
Calais Cotton Velvet	F	NR	K787	0	0	0	0	0
Camo	С	NR	K108	0	0	0	0	0
Campagna	B	NR*	K387	≜				
Cato	I	RR	KH800	0	0	0	0	0
Cavalier	D	NR	K217	■ *** ≜	*** 4	***	 ■ \$	 ■ ¢
Century	F	NR	K1051	***	***	***		
Charade	C	NR	K468					
Charade Healthcare	C	NR	HC468	0	0	0	0	0
Charm	C	NR	K1049			 ■ ***		
Chroma	B	NR	K345	 ■ ***	 ■ ***	*** 🎍		
Circa	C	NR	K1054	0	■ ***	■ ***		
Classic Boucle	B	NR*	K162					
Close Knit	B	NR	K102 K201					×
Coco	F	NR	K1024	-				-
Common Ground	A	NR*	K448	■ *** &	■ *** é	■ *** &		 ∎ ¢
Cotton Duck	A	ND	K131	• •	0	• •	0	0
Counterbalance	C	NR	K429	0	 ■ *** ♠	 ■ *** ♠	0	0
Cross Stitch	E	NR	K1026					
Crystal Pleat	C	NR	K559	0	0	0	0	0
Cuddle Cloth	F	NR*	K231	•	•	•		
Cuddle Stripe	G	NR	K526	-	-	-	•	-
Decade	C	NR	K1053	0	***	***	<u>.</u>	
Diamond Plate	B	NR	K711				-	×
Digit	B	NR	K891	0	0	0		
	C		HC891				0	0
Digit CR Digital Tape	В	NR	W304	0	○ ■ ***	○ ■ ***	0	0
• •	D	NR NR	K142	0			0	0
Double Exposure				-	•		0	0
Dristi	A	NR*	K872	-	-	-	0	0
Scho Kalinaa	C	NR NB*	K1019	-	-	-	-	-
Eclipse	F	NR*	K377		***	■ ***	-	
Empire Stripe	C	NR	K1025	0			-	■ ♠
English Accent	C	NR	K1027	0	•			•
Extreme Velvet	B	NR*	K679	0	0	0	0	0
Fast Forward	B	NR*	W301	0	■ ***	■ ***	0	0
Field Day	В	NR*	K124	•			a	•

■=Available ○ =Not Available **=Only available with CAL133

***=Not available with Upholstered Outside Back

Textile Name	Visor Seat Pad	Open Up Seat Pad	RPM	RPM Side Chair	Sapper	SoHo Uphol.	Pedestal Cushion
3-D	0	0		0	0	0	•
Abacus			•	0	a	0	
Acceleration	0	0			0		0
Alignment				0		0	•
Analogy				0	0		
Arno		•			•		
Autobahn				0		0	
Backdrop	0	0	0	0	0	0	
Bank Shot		0	0	0		0	■ ዾ
Beaumont				0		0	•
Betwixt				0		0	
Bifold CR				0		0	
Calais Cotton Velvet	0	0	0	0	0	0	0
Camo		•		0		0	
Campagna				0		0	
Cato		0				0	
Cavalier			•	0	0	0	
Century					0	0	
Charade						0	
Charade Healthcare	0	0	0	0		0	
Charm				0		0	
Chroma			•		•	0	■ \$
Circa				0		0	
Classic Boucle							•
Close Knit		■ \$		•			a
Сосо		0				0	
Common Ground			■ §	0	•		
Cotton Duck	0	0	0	0	0	0	0
Counterbalance		0	a	0		0	•
Cross Stitch			•				
Crystal Pleat	0	0	0	0	0	0	0
Cuddle Cloth					•		
Cuddle Stripe							
Decade	-	-		0	-	0	-
Diamond Plate			0	0		0	-
Digit				0		0	
Digit CR	0	0	0	0	•	0	
Digital Tape	0	0	0	0	0	0	-
Double Exposure		•	0	0	•	0	-
Dristi	•	0	•	•	0	•	•
Echo		•	•	0	•	0	•
Eclipse				0	•	0	•
Empire Stripe		0	0	0	-	0	
English Accent		•	•	0	-	0	•
Extreme Velvet	■ ■ ¢						
				0		0	-
ast Forward	0	○	0	0	○	0	•
Field Day	•		•				

KnollTextiles Matrix

Textile Name	Grade	Direction	Part #	Bulldog Side Chair	Bulldog Two Piece	Essentials Work Chairs	Life Back Topper	Life Seat Topper
Forza	В	NR*	K584	0	0	0	0	0
Fox Trot CR	С	NR	HC777			•		
Gala	С	NR	K558	***	■ *** é	■ *** é	■ \$	
Gibson	G	NR	K1086	***	***	***		
Glo	А	NR	K757	***	■ *** 🏚	■ *** é		
Gordian Knot	С	NR*	K174	A	▲	■ ≜		
Graffiti Camo	С	NR	K107	0	0	0	0	0
Grande	В	NR*	K180	***	***	***		
Grate	С	NR	K434	0	***	***	0	0
Groove Line	F	NR	K488	0				
Gusto CR	В	NR	HC759	***	***	***		
Harrison	D	NR	K1084	***	***	***		
Haze	G	NR	K109					
Heavy Metal	А	NR	W539	0	0	0	0	0
Highline CR	С	NR	HC1064	***	***	***		
Hologram	D	NR	K500	****	***	***		
Horizontal	С	NR	K197					
Hula Hoop	С	NR	K753	***	***	***		
con	F	NR	K1028	•	•	•		■ \$
n The Loop	D	NR	K490	•	•	•		
ngot	В	NR	K531	•	•			
umpstart	А	NR	K879		•	•	0	0
Knoll Velvet	Ι	RR	K784	0	0	0	0	0
Kora CR	С	NR	HC1010	***	***	***	•	
Kybos	С	NR	K151	***	■ *** é	■ *** é	0	0
Luberon	Е	NR	K676		•	•		
Lyonese Velvet	Н	NR*	K530	0		•	0	0
Lyric	В	NR	K698					
Madison	Е	NR	K1085	0	***	***	0	0
Mamba	Е	NR	K549					
Mariner	А	NR*	K642	***	***	***		
Market Square	Е	NR*	K680	•	•	•	•	■ \$
Masquerade	D	NR	K806			•		
Metaphor	А	NR	K612	***	***	***		•
Metro	С	NR	K1018	***	***	***	0	0
Mixed Media	Е	NR	K600	***	***	***	•	
Moto CR	С	NR	HC1002			■ ≜		
Night Life	В	NR	K181		•	•	0	0
Nonchalant CR	В	NR	HC198	0	***	0	0	0
Ddeon	В	NR*	K317	0	0	0	0	0
Panache CR	С	NR	HC1047	***	***	***		
Paradigm	В	NR	K1101				•	■ \$
Passport	G	NR	K729	0	0	0	•	
Piazza	C	NR*	K574		•	•	•	
Pinnacle	В	NR	K1102	***	** *	***	•	
Plus	Е	NR	K423	•	•		•	
Pogo	В	NR	K1100	■ *** é	■ *** 🎍	■ *** 🎍	•	∎ \$
Pop	B	NR *	K782	0	■ ***	■ *** ■ ***		

■=Available ○ =Not Available **=Only available with CAL133

	Vie en Coet	Open IIn PPM Side			Sollo		Pedestal
Textile Name	Visor Seat Pad	Open Up Seat Pad	RPM	RPM Side Chair	Sapper	SoHo Uphol.	Cushion
Forza		•	0	0	0	0	
Fox Trot CR				0		0	
Gala		•	A	0		0	•
Gibson	0	0		0	0	0	
Glo		■ \$	A	0		0	■ \$
Gordian Knot		■ \$			• *	•	■ \$
Graffiti Camo		■ \$		0		0	
Grande				0			•
Grate		0		0		0	■ \$
Groove Line		•		0		0	•
Gusto CR		0		0	0	0	
Harrison							
Haze				0		0	
Heavy Metal	0	0	0	0	0		
Highline CR		•	•	0		0	-
Hologram	-	•	•	0	-	0	-
Horizontal	-	•	-		-	0	-
Hula Hoop	-	•	•		-	•	-
con	-	•	•	0		0	-
In The Loop		•	•	0	•	0	-
ingot	 ■ ¢	 ∎ ≰	•	•	0	•	 ■ ≵
umpstart	= ¤		•	0	•	•	■ ≈ ■
Knoll Velvet							
Kora CR	0	0	0	0	0	0	0
				0		0	
Cybos Luberon	-	-	0	0		0	
	-		-	0	-	0	-
Lyonese Velvet	-	0	-	0	-	0	-
Lyric	-			0	-		-
Madison		0	0	0	•	0	•
Mamba	•	•		0		0	
Mariner				•		•	
Market Square		•			•	•	•
Masquerade		•		0	•	0	•
Metaphor		•		0	•	•	•
Vietro				0		0	
Mixed Media				0			
Moto CR				0		0	
Night Life		•		0	•	0	
Nonchalant CR		•		0	•	0	
Ddeon	0	0	0	0	0	0	0
Panache CR	•	•		•	•	•	
aradigm	•	•	•	•	•	0	
assport	0	0		0		0	0
Piazza		•		0		•	
Pinnacle				0	0	0	•
Plus		•		0		•	
Pogo			0	0		0	
Pop		•		0	0	0	

KnollTextiles Matrix

Textile Name	Grade	Direction	Part #	Bulldog Side Chair	Bulldog Two Piece	Essentials Work Chairs	Life Back Topper	Life Seat Topper
Prep	А	NR	K1076	■ *** é	■ *** é	***	0	0
Presto	А	NR	K1000	■ 🎍	■ 👲	■ \$	■ \$	
Quark	С	NR	K781		•		•	
Radial		NR	K997		•	0	0	0
Rattan	G	NR*	K138	■ *** é	■ *** 👲	***	•	
Regard CR	С	NR	HC1063	0	■ ***	0	•	
Rib Stitch	С	RR	K122	■ *** é	■ *** 🏚	■ *** é	•	
Ricochet	В	NR*	K498				■ ¢	
Rivington	F	NR	K1080	•	•	•	•	
Rochelle	В	ND	K721	•	■ ¢	•	■ ¢	•
Roots & Rhythms	Е	NR	K489	•	•	•	•	
Satellite	D	NR*	K503	•	•	•	•	
Satin Chisel	D	NR	K487	•	•	•	0	0
Sequin CR	С	NR	HC1009		•			
Shibai	D	NR*	K184	•				
Slicker	С	NR	K602	0	0	0	0	0
Spark	В	NR	K1075	■ 🎍	■ 👲	•	■ \$	
Speedway		NR	K999			0	0	0
Spinoff Nuance	В	NR*	K319	0	0	0		
Spotlight	В	NR	K772					
Stacks	А	NR	K528					
Star Struck	С	NR	K1048	***	***	***		
Starry Night	В	NR*	K529			•	•	
Stepping Stones	С	RR	K346	0	***	***		
Striae Epingle	G	NR	K390	***	***	***	•	
Suburban	F	NR	K407	•	•	•	•	
Swing	С	NR	K479		•	•		
Techno Tweed	В	NR*	K771			•	0	0
Tides	F	NR*	K442					
Tokay II	В	NR	K353	***	■ *** é	■ *** é	•	
Topography	F	NR	K1052		•		•	
Transit	В	NR*	K199			•		
Transition	С	NR	K816	*** 👷	■ *** \$	■ *** 🎍		
Tread		NR	TR			0	0	
Treble CR	С	NR	HC1062			•		
Tsunami	С	NR*	K130	***	***	***	0	0
Tweed Frieze	F	NR	K754	0	0	0	0	0
Two Step	C	NR	K789	•	•			
Ultrasuede	G	NR	K1021	0	 ■ *** ģ	 ■ ***	•	
Una	F	NR	K451	***	■ ***	■ ***	•	-
Urban	I	RR	K438	***	***	***	•	•
Vibe	C	NR	K1029	0	0	0	•	-
Vinyl	B	ND	K1025 K242				•	-
Wide Angle	B	NR	K242 K244			 ■ ≜	 ■ ¢	-
Zari CR	C	NR	HC1008	■ # ***	■ <u>µ</u> ***	■ <u>≈</u> ■ ***		_
Zephyr	B	NR	K724	***	***	***	-	
Zoom	D	NR	K113	■ *** ¢	■ *** *	***	0	0

■=Available ○ =Not Available **=Only available with CAL133 ***=Not available with Upholstered Outside Back

Textile Name	Visor Seat Pad	Open Up Seat Pad	RPM	RPM Side Chair	Sapper	SoHo Uphol.	Pedestal Cushion
Prep	A	•	0	0		0	
Presto	• *	•	■ 2	0	•		■ ¢
Quark							
Radial	0	0			0		0
Rattan		•			•	0	
Regard CR			0	0		0	
Rib Stitch		•	0	0	0	0	
Ricochet					0		
Rivington							
Rochelle			•	a	a		■ \$
Roots & Rhythms							
Satellite				0		0	
Satin Chisel						0	
Sequin CR				0			
Shibai				0		0	■ ≜
Slicker	•	0	■ ዾ	0	0	0	•
Spark	■ ¢		∎ \$	0	■ 🎍		
Speedway	0	0		•	0		0
Spinoff Nuance				a	0		 ■ \$
Spotlight	•			0		•	•
Stacks	•	•		0			
Star Struck	-	•		0	•	0	-
Starry Night	 ■ ≜		•				
Stepping Stones		0	•	0		0	
Striae Epingle	-	•		0	•	0	-
Suburban	-	•	•	0	•	0	-
Swing		•	 ∎ ģ	•	-	•	-
Techno Tweed		•		•	0		-
Tides		-	-	•	•		
Tokay II	 ■ ≵		 ■ ¢		-	0	
Topography	■ ×		0		•	0	
Transit		-		 0		0	
Transition	−						
Tread				-	0	0	
	-	0	-		0	-	0
Treble CR		-	-	0	-		-
Tsunami	•	-		0	-	0	-
Tweed Frieze	•	•	0	0	•	0	
Two Step	•						
Ultrasuede	■ ≜	■ 👷	0	0		0	
Una	•			0			•
Urban				0		•	0
Vibe			0	0	0	0	•
Vinyl		•	•	0	0	0	
Wide Angle		•		0	■ 👲	0	•
Zari CR	•			0		0	•
Zephyr	•	-		0		0	•
Zoom			0	0		0	

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Spinneybeck Leather Application

Grades

W

Alaska

Amazon

Antique

Arizona

Derby

Forte

Lucente

Sabrina

Ducale

Ducale

Velou

X

Ø

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 are listed on the left side of the pricing page. Please refer to General Ordering Information on page 135 for further information regarding COL.

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

Chara	cteristics
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D Vicenza	Heavily finished cowhide, corrected grain.
U Verona Volo	Heavily finished cowhide, slightly raised grain. Heavily finished cowhide, slightly raised grain; 56 colorways.
✔ Acqua Andes España	Heavily finished cowhide, slightly raised grain, water-repellent; 17 colorways. Pronounced grain-textured cowhide with a medium finish; 90 colorways. Cowhide; breathable, protective finish; smooth tight grain; 84 colorways.

) colorways. Cowhide; breathable, protective finish; smooth tight grain; 84 colorways. Hand Tipped Two-toned leather. Pronounceable pebble grain texture. Maremma Full grain; textured suede with impregnated soil-resistant treatment; 17 colorways. Velluto Pelle Pronounced grain-textured cowhide with a medium finish; 90 colorways.

Pearlized with crushed mother of pearl and fishscales - iridescent, shimmery kip; 14 colorways. Midweight cowhide; colors of the Amazonian jungle, grainy pebbly texture; 34 colorways. Smooth tight grain lightly antiqued to produce an elegant patina; 7 colorways. Lightweight kip; ironed for tight, smooth texture, glove-like hand; 20 colorways. Combination-tanned kip; visible grain, light finish; 15 colorways. Multi-use, high performance leather. Full grain, slightly pronounced grain texture. 80 colorways. Smooth, very tight grain; subtle sheen; light casein finish; 17 colorways. Kip; breathable protective finish; 102 colorways.

	Cowhide; embossed shrunken grain; 15 colorways. Grain-sueded cowhide; embossed shrunken grain; scotchgarded; 19 colorways.
urs	oran susasa commas, emposed emanter gran, ecolongarada, 19 color najer

•	
Capri	Light protective finish; full grain; aniline-dyed, chrome-free leather.
Copenhagen	Full aniline, 100% vegetable tanned leather; 14 colorways
Cordovan	Aniline-dyed bull; naked finish, supple and waxy hand; 84 colorways.
Distressed	Aniline-dyed; paraffin wax and final ironing process; 3 colorways.
Marissa	Grain-sueded kip, scotchgarded smooth grain; 20 colorways.
Prima	Full aniline bull; special oils provide a very elegant, supple hand.
Riva	Slightly pronounced grain, water-repellent; 15 colorways.
Saddle	Full aniline bull; surface takes on a rich patina over time; 15 colorways.
Salon	Full aniline cowhide with ironed surface provides lustrous sheen as seen in traditional leathers;
	8 colorways.

Spinneybeck Leather Application

Leather Name	Grade	Part #	Bulldog Side Chair	Bulldog Two Piece	Essentials Work Chairs	Life Seat Topper	Life Back Topper	
Acqua	V	AU	***					
Alaska	W	AL	***	•		•	•	
Amazon	W	AM	***		0			
Andes	V	AD	***					
Antique	W	AQ	***	•		•	•	
Arizona	W	AR	***	•		•		
Capri	Y	СР	***	•	0	•		
Copenhagen	Y	СО	***	* **	** *	***	***	
Cordovan	Y	CD	***		0			
Derby	W	DE	***	•	0	•	•	
Distressed	Y	DT	***		** **			
Ducale	Х	DL	***	* **	0	0	0	
Ducale Velours	Х	DV	***	** **	0	0	0	
España	V	ES	***					
Forte	W	FE	***	•		•	•	
Hand Tipped	V	HT	0	** **	0	*	0	
Lucente	W	LU	0	0	0	0	0	
Maremma	V	MM			0			
Marissa	Y	MA	0					
Prima	Y	PR	***					
Riva	Y	RA						
Sabrina	W	SA	***	•				
Saddle	Y	SL	***		0	0	0	
Salon	Y	SN	***		0	0	0	
Velluto Pelle	V	VP	***					
Verona +++	U	VR	***					
Vicenza	Т	VZ	***	** **				
Volo	U	VO	* **		■ \$	■ 🍨 *	■ 🗶 *	

■=Available ○ =Not Available **=Only available with CAL133

Spinneybeck Leather Application

Leather Name	Open Up Seat Pad	RPM Task & High Task	RPM Side Chair	Sapper	Soho Task & Side Chair	Office Visor Seat Pad	Pedestal Cushion
Acqua			0		0	•	
Alaska		•	0		0	•	
Amazon		0	0	•	0	•	
Andes		•	0	•	0	•	
Antique			0	•	0	•	
Arizona			0	•	0	•	
Capri		•	0	•	0	•	0
Copenhagen	***	* **	0	***	0	***	* ***
Cordovan		•	0		0		
Derby			0	•	0	0	
Distressed	•		0	•	0	•	
Ducale	0	0	0	•	0	0	
Ducale Velours	0	0	0		0	0	
España	•	•	0	•	0	•	
Forte		•	0	•	0	•	0
Hand Tipped	0	0	0	•	0	0	0
Lucente	0	0	0		0	•	0
Maremma		0	0	0	0	•	
Marissa	•	NT	0	•	0	•	
Prima		0	0	•	0	•	
Riva	•	0	0	•	0	•	
Sabrina		•	0	•	0	•	
Saddle	0	0	0		0	0	
Salon	0	0	0		0	0	
Velluto Pelle			0		0		
Verona +++			0	•	0	•	
Vizenca		•	***		0		0
Volo					0		

■=Available ○ =Not Available **=Only available with CAL133

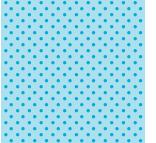
Spinneybeck Perforated Leather

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

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



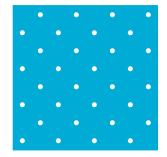
Pattern #265 .052 in. diameter diagonal pattern 8 holes per square inch



Pattern #528 Emossed Micro Perf .050 in. diameter staggered pattern 75 holes per square inch



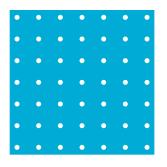
Pattern #280 * .052 in. diameter staggered pattern 7 holes per square inch



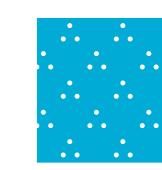
Pattern #330 .052 in. diameter diagonal pattern 12 holes per square inch



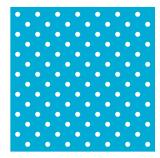
Pattern #457 .052 in. diameter diagonal pattern 21 holes per square inch



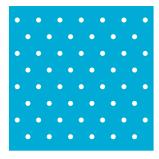
Pattern #0250S .052 in. diameter straight line pattern 16 holes per square inch



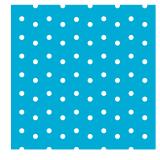
Pattern Tri-Star Multiple Diamond .052 in. diameter staggered pattern 18 holes per square inch



Pattern #914 Mini Perf .052 in. diameter straight line pattern 70 holes per square inch

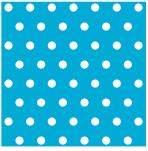


Pattern #560 .052 in. diameter staggered pattern 22 holes per square inch



Pattern #1250 .052 in. diameter staggered pattern 35 holes per square inch

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



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

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The Sapper Collection executive chairs

Designer(s): Richard Sapper, 1979 Award(s): IBD Product Design Award, 1985	pattern no. 45A3-A5G-H	description armchair, cantilevered arms, Advanced knee-tilt control, no lumbar, pneumatic seat height adjustment	seat h min 17⁵⁄8″	seat h max 21 ¼8″	arm h min 24 ³ /8"	arm h max 27 ⁷ /8"	overall w 26 ¹ /4″	overall d 28 ³ /4"		overall h max 43 ⁷ /8"
	45C3-A5G-H	armless version, pneumatic seat height adjustment	175/8"	21 1/8"			23 1/4"	28¾"	40 ³ / ₈ "	437/6"

Order Co	de	Ordering Information		ns		Construction		
Example: 45A3 A5G	45A3-A5G-H-K1021/8 Sapper executive armchair Advanced knee-tilt control	Specify: 1. Pattern number 2. Upholstery selection with color	Code: L	Upchg: \$226	Description: Height-adjustable lumbar (5" range) (substitute L for G)	<i>Finish color:</i> Black		
н	with pneumatic seat height adjustment 2" dual, hooded hard-wheel casters	List prices shown include fabric or C leather upholstery. Contact your Knoll representative for colors. R		\$133 \$46	CAL 133 upholstery (add C to end) Soft caster for hardwood floors (substitute R for H)	Internal construction: Steel perimeter frame. Elastic webbed straps suspended between seat frame. Steel internal back support structure.		
	Ultrasuade/Poppy or Cal 133: 3-H-C-K1021/8	<i>COM/COL ordering information:</i> For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.				Upholstery: High resilient, variable density molded urethane foam. Polyester batting with quilted, horizontally stitched cover. Standard upholstered back. Standard cantilevered arms:		
		When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.				Integrally colored, textured, self-skinning polyurethane over steel insert.		

22

	grades	COM									COL				
pattern no.	Ğ۵	B	C	D	Ø	G	G	0	0	O	O	V	W	⊗	Ŷ
45A3-A5G-H	\$2,115.	\$2,170.	\$2,226.	\$2,265.	\$2,302.	\$2,333.	\$2,367.	\$2,457.	\$2,617.	\$2,732.	\$2,823.	\$2,971.	\$3,449.	\$3,514.	\$3,538.
45C3-A5G-H	2,023.	2,078.	2,133.	2,171.	2,207.	2,239.	2,276.	2,364.	2,526.	2,640.	2,731.	2,879.	3,355.	3,422.	3,447.

	Controls	COM/COL Textile Requirement				
Optional adjustable lumbar: Lumbar contour mechanically adjusts 4" vertically by activating lever under left side of the seat.	Advanced knee-tilt control: 360° swivel, knee-tilt with tilt tension, forward tilt, upright and forward tilt lock and pneumatic seat height adjustments.	chair <i>Cal 133:</i>	fabric yds 2.0	leather sq. ft. 35		
Available on either Advanced or Basic control models. <i>Column cover:</i>		textile matrix	upholstery avai at the beginni pre-approved	ng of the		
Integrally colored, textured plastic. Base: Die cast aluminum with epoxy finish. Five-star design.			w! price list for ptions.	Cal 133		
Casters: Black, integrally colored, textured nylon; 2" dual, hooded hard-wheel or soft-wheel		KnollTextiles	s and Spinney	back		
2 dual, hooded hard-wheel or soft-wheel design.			to the matrices the price list fo Leathers.			

The Sapper Collection management chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w	overall d		overall h max
Designer(s): Richard Sapper, 1979 Award(s): IBD Product Design Award, 1985	45A1-A5G-H	armchair, cantilevered arms, Advanced knee-tilt control, pneumatic seat height adjustment	17 ⁵ /8″	21 1/8"	23 1/2"	27"	24 ³ /4"	28"	33³/4″	371/4″
	45C1-A5G-H	armless version, pneumatic seat height adjustment	17 ⁵ /8″	21 1/8"			21³/4″	28"	33³/4″	37'/4″



Order Code		Ordering Information		ns		Construction		
Example: 45A1	45A1-A5G-H-K679/13 Sapper management armchair	Specify: 1. Pattern number 2. Upholstery selection with color	Code: L	\$226	Adjustable lumbar (substitute L for G)	Finish color: Black Internal construction:		
A5G	Advanced knee-tilt control with pneumatic seat height adjustment 2" dual, hooded hardwheel	List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.	C R	\$133 \$46	CAL 133 upholstery (add C to end) Soft caster for hardwood floors	Steel perimeter frame. Elastic webbed straps suspended between seat frame. Steel internal back support structure.		
H K679/13 Example for 45A1-A50	casters Extreme Velvet/ Tidal Wave	<i>COM/COL ordering information:</i> For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.			(substitute R for H)	Upholstery: High resilient, variable density molded urethane foam. Polyester batting with quilted, horizontally stitched cover. Standard upholstered back. Standard cantilevered arms: Integrally colored, textured, self-skinning polyurethane over steel		
		When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.				insert.		

grades	СОМ	0	•	•	•	0	•	•	•	COL	•	•	•	•
A	6	6		G	U	G	U	•		0	V	W	×.	V
\$1,798.	\$1,843.	\$1,890.	\$1,923.	\$1,955.	\$1,980.	\$2,010.	\$2,085.	\$2,225.	\$2,324.	\$2,398.	\$2,524.	\$2,935.	\$2,992.	\$3,011.
1 704	1 750	1 798	1 831	1.862	1.887	1 918	1 993	2 132	2 231	2 306	2 4 3 2	2 843	2 900	2,917.
	Ğ۵	81,798. \$1,843.	Image: Second	Image: Constraint of the state of	Image: Constraint of the state of	Image: Constraint of the state of the st	Image: Second	Image: Constraint of the state of	Image: Constraint of the state of	Image: Constraint of the state of	Image: Constraint of the state of	Image: Constraint of the state of	Image: Constraint of the constraint	Image: Constraint of the constraint

Optional adjustable lumbar: Lumbar contour mechanically adjusts 4"	
vertically by activating lever under left side of the seat.	

Available on either Advanced or Basic control models.

Column cover: Integrally colored, textured plastic.

Base: Die cast aluminum with epoxy finish. Five-star design.

Standard casters: Black, integrally colored, textured nylon; 2" dual, hooded hard-wheel design.

Controls

Advanced knee-tilt control: 360° swivel, knee-tilt with tilt tension, forward tilt, upright and forward tilt lock and pneumatic seat height adjustments.

COM/COL Textile Requirement

	fabric	leather
	yds	sq. ft.
chair	1.7	30

Cal 133:

♣ = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Sapper Collection side chairs

	pattern no.	description	seat h	arm h	overall w	overall d	overall h
Designer(s): Richard Sapper, 1979	45A1-SL	armchair, cantilevered arms	191/4″	26³/4″	24 ³ /4"	27 ¹ /2"	343/4"
	45C1-SL	armless chair	191/4″		21 3/4"	271/2"	343/4″
	45C1-5L	armess chair	1974		21 /4	24 12	04/4

Order	· Code
-------	--------

Example:	45A1-SL-K721/1					
45A1	Sapper side armchair					
SL	sled base					
K721/1	Rochelle/merlot					
Example for Cal 133:						
45A1-SL-C-K721/1						

Ordering Information

Specify:

1. Pattern number 2. Upholstery selection with color

List prices shown include fabric or leather upholstery. Contact your Knoll

representative for colors.

COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.

Options

When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.

Code: Upchg: **C** \$133 Description: Cal 133 upholstery

(add C to end)

	grades	COM									COL				
pattern no.	Ğ	B	C	O	Ø	G	G	0	0	Û	0	V	W	×	Ŷ
45A1-SL	\$1,426.	\$1,473.	\$1,517.	\$1,553.	\$1,585.	\$1,611.	\$1,639.	\$1,715.	\$1,853.	\$1,946.	\$2,021.	\$2,149.	\$2,584.	\$2,649.	\$2,666.
45C1-SL	1,335.	1,378.	1,425.	1,460.	1,491.	1,517.	1,547.	1,623.	1,760.	1,854.	1,927.	2,056.	2,491.	2,556.	2,574.

Construction	COM/COL	Textile Requi	rement	KnollTextiles and Spinneyback Leathers		
Finish color: Black. Internal construction:	Standard cantilevered arms: Integrally colored, textured, self-skinning polyurethane over steel	chair	fabric yds 1.7	leather sq. ft. 30	Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.	
Steel perimeter frame. Elastic webbed straps suspended between seat frame. Steel internal back support structure. <i>Upholstery:</i>	insert. <i>Frame:</i> 12-gauge, ¼″ diameter round steel tube with epoxy finish.	textile matr Price List fo	upholstery ava ix at the beginn or pre-approved	ing of the		
High resilient, variable density molded urethane foam. Polyester batting with quilted, horizontally stitched cover. Standard upholstered back.	<i>Glides:</i> Opaque nylon.	textiles.		r Cal 133		

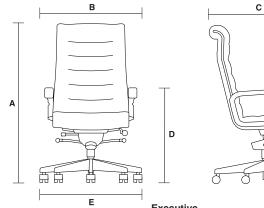
Sapper Dimensions and Operating Instructions

Seat					
	Seat Height	Seat Depth	Seat Width	Seat Pan Angle	Seat Back/ Seat Pan Angle
Executive (Pneum.)	17″ - 20½″	18"	22 ¹ /2"	6.5°	95°
Manager (Pneum.)	17″ - 20½″	18"	20 ¹ /2"	6.5°	95°
Side Chair	17³/4″	18"	20 1/2"	3°	95°

Back

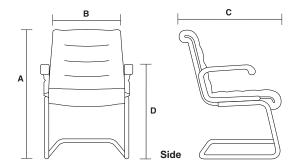
Back					Armrests
	Lumbar Support Height	Lumbar Support Width	Lumbar Support Center	Seat Back Width	Width Between Armrests
Executive (Pneum.)	8	16 ¹ /2"	7 1/2"	22 ¹ /2"	221/2"
Manager (Pneum.)	8	16 ¹ /2"	7 1/2"	22 ¹ /2"	201/2"
Side Chair	8	16 ¹ /2"	7 1/2"	22 1/2"	201/2"
4N . M	1 11 1 11	EMA CL : M	· D ·		

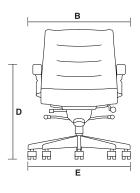
*Note: Measurements taken with the BIFMA Chair Measuring Device.

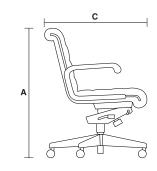




Executive







Management

		Executive (pneumatic)	Management (pneumatic)	Side
Α	overall height	40 ³ /4" - 43 ⁷ /8"	33 3/4" - 37 1/4"	34 ³ /4″
в	overall width	26 ³ /4"	243/4"	24 ³ /4"
С	overall depth	28³/4″	28"	27 ¹ /2"
D	arm height	231/2" - 27"	231/2" - 27"	26 ³ /4"
Е	base dimensions	28" diameter	28" diameter	26" width
	weight with arms	55½ lbs.	51 lbs.	36 lbs.



Pneumatic Seat Height Adjustment To adjust the height, lift the handle on the right side of the seat.



Tilt Lock

To lock the chair upright, push down on the handle under the left side of the chair. Pull up to release.



Tension Adjustment

Lean back and recline. If tension needs adjusting, reach under the front-center of the seat and increase tension by turning the knob to the left, or decrease tension by turning the knob to the right.





Forward Tilt

Reach under the right side of the chair toward the front and twist the lever to the front while slightly reclining to activate forward tilt. To deactivate forward tilt, recline slightly and twist the lever to the rear.

Adjustable Lumbar Support (optional)

To raise the lumbar support, slide the curved lever on the left side of the chair toward the rear of the chair. To lower the lumbar, slide the lever toward the front edge of the chair.

Compliancy: ANSI/BIFMA x 5.1 – 1993, CAL 133 in leather Operating Instructions also available online at www.knoll.com

The Open Up Chair high-back chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, max	overall d, max	overall h min	overall h max
Designer(s): Mathias Seiler for Sedus, 2001	S901P-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	3D plastic arms, advanced control, standard seat	17"	22 ¼″	24³/4″	34 1/4"	26 ¹ /2"	28³/4″	48 ¹ /2"	543/4"
Award(s): International Baden - Württemberg 2002 Design Prize, Silver, Germany German Design Prize, 2002,										
Germany NeoCon Silver, Best of NeoCon, Task Chair Seating Design,	S901A-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	fixed arms, advanced control, standard seat	17"	22 ¹ /4"		31″	261/2"	28³/4″	48 ¹ /2"	543/4"
June 2001, USA	55 7 33									
I	S901C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	armless, advanced control, standard seat	17"	22 1/4"			26 ¹ /2"	28³/4″	48 ¹ / ₂ "	54³/4″
0	S901P-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	3D plastic arms, basic control, standard seat	17"	22 ¹ /4"	24³/4″	34 ¼″	26 ¹ /2"	28³/4″	48 ¹ /2"	54³/4″
	55 5 33									
	S901A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	fixed arms, basic control, standard seat	17"	22 ¹ /4"		31″	26 1/2"	28³/4″	481/2"	54³/4″

Order Code

Ordering Information

Example:	S901P-4-F5G-D-H-2- K451/4
S901P	Open Up high-back with 3D plastic arms
4	silver painted base
F5G	advanced control
D	standard seat
Н	black hard caster
2	black mesh back
K451/4	Una/Ebony seat pad

Specify: 1. Chair family and arm type 2. Specify Finish color Black painted aluminum (2)

- Silver painted aluminum (4) Polished aluminum (C) 3. Specify mesh color
- Navy (1) Black (2) Wine (3)

Light Grey (4) 4. Upholstery selection with color

Note: Headrest is always covered in black leather

List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.

COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.

When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.

Options

Code:	Upchg:	Description:
С	\$306	Polished aluminum
		finish
G	\$100	Gel armpads (insert a
		G into the pattern
		code after the P or A
		indicating type of
		arm. Available on
		both fixed and 3D
		arms.)

Code:	Upchg:	Description:
J	\$73	Black leather arm pad
		(substitute J for P)
		not available on fixed
		arms
R	n/c	Shorter seat - 16.9"
		depth (substitute R
		for D)
L	\$25	Adjustable lumbar
		(substitute L for G)
н	n/c	Black hard caster
s	n/c	Soft grey caster
Perf-	\$105	For perforated leather
(528))	insert code
		Perf-(528) after the
		leather selection (or
		see Perforated
		Leather information
		sheet in the
		Spinneybeck Leather
		Application section
		at the beginning of
		this Price List for
		more codes)

pattern no.	grades	COM B	G	Ø	Ø	G	G	0	0	O		V	Ø	\bigotimes	Ø
S901P-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	\$2,188.	\$2,194.	\$2,242.	\$2,264.	\$2,284.	\$2,298.	\$2,365.	\$2,400.	\$2,420.	\$2,576.	\$2,605.	\$2,674.	\$2,831.	\$2,845.	\$2,914
S901A-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	2,093.	2,099.	2,147.	2,169.	2,188.	2,203.	2,270.	2,304.	2,325.	2,481.	2,510.	2,578.	2,736.	2,749.	2,818
S901C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	1,983.	1,990.	2,037.	2,059.	2,079.	2,093.	2,160.	2,194.	2,215.	2,371.	2,400.	2,469.	2,626.	2,640.	2,709
S901P-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	2,169.	2,175.	2,221.	2,242.	2,264.	2,276.	2,346.	2,379.	2,400.	2,555.	2,584.	2,653.	2,810.	2,824.	2,892
S901A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	2,071.	2,079.	2,127.	2,147.	2,169.	2,181.	2,249.	2,284.	2,304.	2,459.	2,488.	2,557.	2,715.	2,728.	2,797

Construction		Controls	COM/COL Textile Requirement				
Inner seat structure:	Fixed height arms/3-D arms:	Advanced control:		fabric	leather		
Polypropylene.	Integrally colored, textured	Pneumatic seat height, synchronized tilt		yds	sq.ft.		
<i>J-Bar structure:</i> Die-cast aluminum with vulcanized	glass-reinforced nylon. Armpads:	with side crank tension adjustment, <u>forward tilt,</u> multiple position tilt lock, 360° swivel, adjustable headrest.	chair	0.8	12		
rubber disk. Back suspension fabric:	ABS plastic with optional padded black leather covering.	Basic control:	KnollTextiles and Spinneybeck Leathers Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.				
100% polyester.	Base:	Pneumatic seat height, synchronized tilt					
<i>Control:</i> Die-cast aluminum with plastic handles.	Die-cast aluminum with powder coating or polished aluminum.	with side crank tension adjustment, <u>no</u> <u>forward tilt</u> , multiple position tilt lock, 360° swivel, adjustable headrest.					
<i>Cushions:</i> Insert molded high resilient urethane	<i>Casters:</i> Integrally colored, textured nylon.						
foam.	<i>Headrest:</i> Glass-filled nylon molded frame with integrally molded urethane foam and black leather upholstery.						

The Open Up Chair high-back chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, max	overall d, max	overall h min	overall h max
Designer(s): Mathias Seiler for Sedus, 2001 Award(s): International Baden - Württemberg 2002 Design Prize, Silver, Germany German Design Prize, 2002, Germany NeoCon Silver, Best of NeoCon, Task Chair Seating Design, June 2001, USA	S901C-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	armless, basic control, standard seat	17"	22 ¼"			26 1/2"	28 ³ /4"	48 1⁄2"	54¼"



Order	Code

Ordering Information

Example:	S901P-4-F5G-D-H-2- K451/4
S901P	Open Up high-back with 3D plastic arms
4	silver painted base
F5G	advanced control
D	standard seat
Н	black hard caster
2	black mesh back
K451/4	Una/Ebony seat pad

Sp	ecify:
1.	Chair family and

- nd arm type 2. Specify Finish color Black painted aluminum (2) Silver painted aluminum (4) Polished aluminum (C) 3. Specify mesh color
- Navy (1) Black (2)
- Wine (3) Light Grey (4)

4. Upholstery selection with color

Note: Headrest is always covered in black leather

List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.

COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.

When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.

Options

Code:	Upchg:	Description:
С	\$306	Polished aluminum
		finish
G	\$100	Gel armpads (insert a
		G into the pattern
		code after the P or A
		indicating type of
		arm. Available on
		both fixed and 3D
		arms.)

Code:	Upchg:	Description:
I	\$73	Black leather arm pad
		(substitute J for P)
		not available on fixed
		arms
2	n/c	Shorter seat - 16.9"
		depth (substitute R
		for D)
-	\$25	Adjustable lumbar
		(substitute L for G)
1	n/c	Black hard caster
3	n/c	Soft grey caster
Perf-	\$105	For perforated leather
(528))	insert code
		Perf-(528) after the
		leather selection (or
		see Perforated
		Leather information
		sheet in the
		Spinneybeck Leather
		Application section
		at the beginning of
		this Price List for
		more codes)

Code:

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Perf-

pattern no.	grades A	COM B	G	0	0	G	G	0	0	Ũ		V	W	⊗	V
S901C-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	\$1,963.	\$1,969.	\$2,017.	\$2,037.	\$2,059.	\$2,071.	\$2,141.	\$2,175.	\$2,194.	\$2,350.	\$2,379.	\$2,447.	\$2,605.	\$2,618.	\$2,687.

Construction
0011311 4011011

Inner seat structure: Polypropylene.

J-Bar structure: Die-cast aluminum with vulcanized rubber disk.

Back suspension fabric: 100% polyester.

Control: Die-cast aluminum with plastic handles.

Cushions: Insert molded high resilient urethane foam. Fixed height arms/3-D arms: Integrally colored, textured glass-reinforced nylon.

Armpads: ABS plastic with optional padded black leather covering.

Base:

Die-cast aluminum with powder coating or polished aluminum.

Casters: Integrally colored, textured nylon.

Headrest: Glass-filled nylon molded frame with integrally molded urethane foam and black leather upholstery.

Advanced	control

Controls

Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>forward tilt</u>, multiple position tilt lock, 360° swivel, adjustable headrest.

Basic control:

Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>no</u> <u>forward tilt</u>, multiple position tilt lock, 360° swivel, adjustable headrest.

COM/COL Textile Requirement

	fabric	leather
	yds	sq. ft.
chair	0.8	12

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Open Up Chair *mid-back chairs*

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, max	overall d, max	overall h min	overall h max
<i>Designer(s):</i> Mathias Seiler for Sedus	S903P-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	3D plastic arms, advanced control, standard seat	17"	22 ¹ /4"	24³/4″	34 1/4"	26 ¹ /2"	28³/4″	39 ¹ / ₂ "	443/4"
Er	58 5 33									
	S903A-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	fixed arms, advanced control, standard seat	17″	22 1/4"		31″	26 ¹ /2"	28³/4″	39 ¹ / ₂ "	44³/4″
• • •	55 F 33									
	S903C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	armless, advanced control, standard seat	17"	22 1/4"			26 1/2"	28³/4″	391/2"	443/4"
	58 F 33									
	S903P-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	3D plastic arms, basic control, standard seat	17"	22 ¹ /4″	24³/4″	34 1/4"	26 1/2"	28³/4″	39 ¹ /2"	44³/4″
	58 J 33									
	S903A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	fixed arms, basic control, standard seat	17″	22 1/4"		31″	26 1/2"	28³/4″	391/2"	443/4"
	100 miles									

Order Code

Ordering Information

Example:	S903P-4-F5G-D-H-2- K451/4
S903P	Open Up mid-back with 3D
	plastic arms
4	silver painted base
F5G	advanced control
D	standard seat
Н	black hard caster
2	black mesh back
K451/4	Una/Ebony seat pad

Gel armpads (insert a G into the pattern code after the P or A indicating type of arm. Available on both fixed and 3D arms.)

Specify:

- 1. Chair family and arm type
- 2. Finish color

Black painted aluminum (2) Silver painted aluminum (4) Polished aluminum (C)

- Specify mesh color Navy (1)
 - Black (2)
- Wine (3)
- Light Grey (4) 4. Upholstery selection with color
- List prices shown include fabric or

leather upholstery. Contact your Knoll representative for colors.

COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.

When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.

Options

Code:	Upchg:	Description:
С	\$306	Polished aluminum
		finish
G	\$100	Gel armpads (insert a
		G into the pattern
		code after the P or A
		indicating type of
		arm. Available on
		both fixed and 3D
		arms.)

Upchg:	Description:
\$73	Black leather arm pad
	(substitute J for P)
	not available on fixed
	arms
n/c	Shorter seat - 16.9"
	depth (substitute R
	for D)
\$25	Adjustable lumbar
	(substitute L for G)
n/c	Black hard caster
n/c	Soft grey caster
\$105	For perforated leather
	insert code
	Perf-(528) after the
	leather selection (or
	see the Perforated
	Leather sheet in the
	Spinneybeck Leather
	Application section
	at the beginning of
	this price list for
	more codes)

Code:

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Perf-

(528)

pattern no.	grades	COM B	G	Ø	Ø	G	G	0	0	O	COL O	V	W	8	Ø
S903P-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	\$1,614.	\$1,621.	\$1,669.	\$1,690.	\$1,709.	\$1,723.	\$1,792.	\$1,826.	\$1,846.	\$2,002.	\$2,032.	\$2,099.	\$2,257.	\$2,270.	\$2,339
S903A-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	1,519.	1,525.	1,572.	1,592.	1,614.	1,626.	1,696.	1,730.	1,751.	1,905.	1,935.	2,003.	2,160.	2,175.	2,242
S903C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4)	1,409.	1,416.	1,464.	1,483.	1,504.	1,519.	1,587.	1,621.	1,642.	1,796.	1,826.	1,894.	2,051.	2,066.	2,133
S903P-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	1,592.	1,599.	1,648.	1,669.	1,690.	1,703.	1,770.	1,805.	1,826.	1,981.	2,010.	2,079.	2,237.	2,249.	2,318
S903A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	1,498.	1,504.	1,553.	1,572.	1,592.	1,608.	1,675.	1,709.	1,730.	1,886.	1,915.	1,983.	2,141.	2,154.	2,221

Construction		Controls	COM/COL Textile Requirement				
Inner seat structure: Polypropylene. J-Bar structure: Die-cast aluminum with vulcanized rubber disk. Back suspension fabric: 100% polyester. Control: Die-cast aluminum with plastic handles. Cushions: Insert molded high resilient urethane foam.	 Fixed height arms/3-D arms: Integrally colored, textured glass-reinforced nylon. Armpads: ABS plastic with optional padded black leather covering. Base: Die-cast aluminum with powder coating or polished aluminum. Casters: Integrally colored, textured nylon. 	Advanced control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>forward tilt</u> , multiple position tilt lock, 360° swivel. Basic control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>no</u> <u>forward tilt</u> , multiple position tilt lock, 360° swivel.	Leather Please r beginnin	fabric yds 0.8 xtiles and Spinne s efer to the matrice ag of the price list and Leathers.	es at the		

The Open Up Chair mid-back chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max		overall d, max	overall h min	overall h max
Designer(s): Mathias Seiler for Sedus	S903C-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	armless, basic control, standard seat	17"	22 1/4"			261/2"	28³/4″	39 1/2"	443/4"

<u></u>	-l - "	^ -	I
(JE	der	·	ne

Ordering Information

Example:	S903P-4-F5G-D-H-2- K451/4
S903P	Open Up mid-back with 3D
	plastic arms
4	silver painted base
F5G	advanced control
D	standard seat
Н	black hard caster
2	black mesh back
K451/4	Una/Ebony seat pad

Gel armpads (insert a G into the pattern code after the P or A indicating type of arm. Available on both fixed and 3D arms.)

Specify:

- 1. Chair family and arm type
- 2. Finish color Black painted aluminum (2)

Silver painted aluminum (4) Polished aluminum (C)

- $3. \ {\rm Specify\ mesh\ color}$ Navy (1) Black (2)
 - Wine (3)
- Light Grey (4)
- 4. Upholstery selection with color

List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.

COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List.

When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.

Options

Code:	Upchg:	Description:
C	\$306	Polished aluminum
		finish
G	\$100	Gel armpads (insert a
		G into the pattern
		code after the P or A
		indicating type of
		arm. Available on
		both fixed and 3D
		arms.)

Code:	Upchg:	Description:
I	\$73	Black leather arm pad
		(substitute J for P)
		not available on fixed
		arms
2	n/c	Shorter seat - 16.9"
		depth (substitute R
		for D)
-	\$25	Adjustable lumbar
		(substitute L for G)
1	n/e	Black hard caster
6	n/e	Soft grey caster
Perf-	\$105	For perforated leather
(528))	insert code
		Perf-(528) after the
		leather selection (or
		see the Perforated
		Leather sheet in the
		Spinneybeck Leather
		Application section
		at the beginning of
		this price list for
		more codes)

Code:

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Perf-

pattern no.	grades A	COM B	G	Ø	0	0	G	0	0	Ũ		V	W	۲	Ø
S903C-(2,4,C)- B5G-D-(S,H)- (1,2,3,4)	\$1,388.	\$1,394.	\$1,443.	\$1,464.	\$1,483.	\$1,498.	\$1,565.	\$1,599.	\$1,621.	\$1,776.	\$1,805.	\$1,874.	\$2,032.	\$2,044.	\$2,114.

Construction		Controls	COM/COL Textile Requirement			
Inner seat structure: Polypropylene. J-Bar structure: Die-cast aluminum with vulcanized	Fixed height arms/3-D arms: Integrally colored, textured glass-reinforced nylon. Armpads:	Advanced control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>forward tilt</u> , multiple position tilt lock,	chair	fabric yds 0.8	leather sq. ft. 12	
rubber disk. Back suspension fabric: 100% polyester. Control: Die-cast aluminum with plastic handles. Cushions: Insert molded high resilient urethane foam.	ABS plastic with optional padded black leather covering. Base: Die-cast aluminum with powder coating or polished aluminum. Casters: Integrally colored, textured nylon.	360° swivel. Basic control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, <u>no</u> <u>forward tilt</u> , multiple position tilt lock, 360° swivel.	Leather Please r beginni	xtiles and Spinne S efer to the matrice ag of the price list and Leathers.	es at the	

The Open Up Chair replacement seat option

	pattern no.	description
Designer(s):	S9013DSEAT	seat upholstery assembly - standard, 18.4" depth
Mathias Seiler for Sedus	S9013RSEAT	seat upholstery assembly - shorter, 16.9" depth

Order Code		Ordering Information	Options				
Example:	S9013DSEAT	Specify:	COM/COL ordering information:	Code: Upchg:	Description:		
S9013D SEAT	Open Up replacement seat option - Standard Seat depth	 Pattern number Specify upholstery selection with color 	For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application	Perf- \$106 (528)	For perforated leather insert code Perf-(528) after the leather selection (or		
K451/4	Una/Ebony seat pad	List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.	and Selling Policy sections of the Price List. When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square		see Perforated Leather information sheet in the Spinneybeck Leathe Application section at the beginning of this Price List for		

footage requirement.

more choices and codes)

pattern no.	grades A	COM B	G	D	Ø	ß	G	0	0	0	COL O	Ø	•	•	Ø
S9013DSEAT	\$191.	\$198.	\$246.	\$266.	\$288.	\$301.	\$370.	\$403.	\$424.	\$579.	\$608.	\$677.	\$834.	\$848.	\$916.
S9013RSEAT	191.	198.	246.	266.	288.	301.	370.	403.	424.	579.	608.	677.	834.	848.	916.

Construction

foam.

COM/COL Textile Requirement

Inner seat structure: Polypropylene.

chair *Cushions:* Insert molded high resilient urethane

fabric leatheryds 0.8 sq. ft. 12

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Open Up Chair side chairs

	pattern no.	description	seat h	arm h	overall w	overall d	overall h
<i>Designer(s):</i> Mathias Seiler for Sedus	S908-2-SL-2	Stacking side chair / black painted base	161/2"	25 1/4"	22 1/2"	241/2"	33 ³ /4″
	S908-4-SL-2	Stacking side chair / silver painted base	161/2"	251/4"	$22'/_{2}''$	$24^{1/2''}$	33 ³ /4"
	S908-C-SL-2	Stacking side chair / chrome base	161/2"	25 ¹ /4"	$22^{1/2''}$	$24'/_{2}''$	33 ³ /4"
\sim	F						

Order Code

Ordering Information

Order Cod	le	Ordering Information		Options	
Example: S908 4-SL 2 K451/4 Example for S908-4-SL	S908-4-SL-2 K451/4 Open Up stacking side chair (stacks 5-high) silver painted base black mesh back Una/Ebony seat pad r Cal 133: -2-C-K451/4	 Specify: Pattern number Finish color Black painted aluminum (2) Silver painted aluminum (4) Chrome (C) Specify mesh color Black only (2) Insert C for Cal 133, if applicable Seat upholstery selection with color List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. 	COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application and Selling Policy sections of the Price List. When specifying suede and shrunken cowhide, add 10% to the leather square footage requirement. When specifying calf-skin, add 15% to the leather square footage requirement.	Code: Upchg: Perf- \$100 (528) C \$79	Description: For perforated leather insert code Perf-(528) after the leather selection (or see the Perforated Leather sheet in the Spinneybeck Leather Application section at the beginning of this Price List for more choices and codes) 9 Cal 133 (available for side chair only). Insert C after mesh color in pattern logic.

Note: The Open Up Side Chair stacks 5-high

	grades	COM									COL				
pattern no.	A	B	C	O	Ø	G	G	0	0	Ũ	0	V	W	X	Ŷ
S908-2-SL-2	\$887.	\$904.	\$927.	\$944.	\$955.	\$972.	\$995.	\$1,017.	\$1,040.	\$1,091.	\$1,119.	\$1,192.	\$1,305.	\$1,356.	\$1,408.
S908-4-SL-2	887.	904.	927.	944.	955.	972.	995.	1,017.	1,040.	1,091.	1,119.	1,192.	1,305.	1,356.	1,408.
S908-C-SL-2	990.	1,007.	1,031.	1,048.	1,060.	1,077.	1,100.	1,129.	1,146.	1,198.	1,227.	1,301.	1,416.	1,469.	1,521.

COM/COL Textile Requirement

<i>Inner seat structure:</i> Polypropylene.		fabric yds	leather sq. ft.		
Back suspension fabric: 100% polyester.	chair	0.8	12		
Cushions: Insert molded high resilient urethane foam. Frame:	textile m	133 upholstery a natrix at the begin st for pre-approve	nning of the		
Black or silver painted aluminum, or chrome.		llNow! price list w! options.	for Cal 133		
	KnollTe: Leather:	xtiles and Spinn s	eybeck		

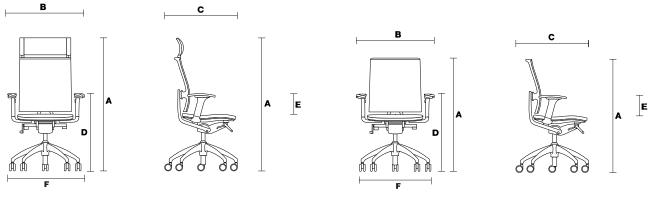
Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Open Up Chair Dimensions and Operating Instructions

Seat				
	Seat Height	Seat Depth	Seat Width	
Open Up com	plies with the BIFMA G1-	2002 Ergonomic Standard.		
Mid-Back	16" - 21"	16.9″ Shorter 18.4″ Standard	19.5″	
		16.9" Shorter		
High-Back	16" - 21"	18.4" Standard	19.5″	
Side Chair	18.5"	17"	19.5"	

Back				Armrests		
	Backrest Height	Head Rest	Backrest Width	Armrest Height (From Floor)	Armrest Height (From Seat)	Width between Armrests
				3D		
High-Back	22 ¹ /2"	7"	18''	23" - 28 1/2"	7 1/2" - 11 1/2"	20"
				Fixed		
Mid-Back	22 ¹ /2"	_	18"	26"	8″	20"
Side Chair	17"		18.5"	26"	8 ¹ /2"	191/4"

*Range achieved with single chair, or combination of chairs. Open Up's low cylinder, medium and high cylinder options exceed the 15" - 19.9" seat height range. Open Up's medium cylinder range is shown above. **Adjustable: Include part of 0° - 4° rearward ***Adjustable: Includes part of 5.9" - 9.8"



		High-Back	Mid-Back	Side Chair
Α	overall height	46" - 51 1/4" *	38" - 43 ¼"	35″
в	overall width	27"	27"	22³/4″
С	overall depth	26"	26"	25"
D	3D arm height (from floor)	26" - 30"	26" - 30"	26"
Е	3D arm height (from seat ref. pt.)	7 1/2" - 11 1/2"	7 ¹ /2" - 11 ¹ /2"	8″
F	base diameter	27"	27"	19"

*High-back overall height includes headrest adjustments.

Compliancy: ANSI/BIFMA x5.1 - 1993, BIFMA G1-2002 Ergonomic Standard, Cal 117, Cal 133 (with approved FR upholstery) Operating Instructions also available online at www.knoll.com



Open Up High Back Chair



To lower seat:

desired seat height.

adjustment

To raise seat:

Pneumatic seat height

While seated, lift lever on right side of chair, releasing lever at desired seat height.

Remove your weight from chair; lift lever on right side of chair, releasing lever at

Open Up Mid Back Chair



Tilt lock and multiple lock

To unlock backrest: On left side of chair, pull lever upward and release it. Lean against backrest and it will automatically release.

To lock backrest into position: Lean back until backrest reaches desired angle. On left side of chair, pull lever down and release it to lock backrest into position.



Tension adjustment

On right side of chair, pull out handle. Crank handle clockwise (forward) to increase tension or counterclockwise (backward) to decrease tension. Return handle to its original position by pushing it back in and out of way.



Lumbar adjustment - optional Using both hands, move lumbar support up or down to desired position.



3-D arm adjustment - optional

Armpad height: Press button on inside of armrest and lift or lower armrest to desired height. Release button and armrest will engage.

Armpad depth:

Push armrest backward or forward to desired position. It will engage automatically.

Armpad pivot:

Grasp armpad at front and back. Pivot armpad clockwise to angle in, or counterclockwise to return to original position.

Headrest adjustment -

high-back only Headrest height: Grasp headrest from top and bottom, move it up or down to desired position.

Headrest angle: Grasp headrest from each side, push forward or backward to desired position.

Forward tilt - advanced control only

While standing, twist lever under left side of seat backward 180° to engage forward tilt. Twist lever forward 180° to return seat to level position.







The Life Chair plastic base, no seat or back topper

	description	arm	lumbar	pattern no. *
Designer(s):	No Seat Topper/No Back Topper	Armless	None	55C-3-(2 or 6)-A-5-K-GH BSF()-NS-NB
Formway Design Studio, 2002		1	Height Adj.	55C-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB
Award(s):		\$		
Good Design Award, Chicago Athenaeum, 2003, USA		Fixed	None	55A-3-(2 or 6)-A-5-K-GH BSF()-NS-NB
NeoCon Gold, Best of NeoCon,		l	Height Adj.	55A-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB
Task Chair - Seating Design, June		1.		
2002, USA IIDEX/NeoCon, Sustainable				
Design Gold Award, 2002,		Height Adj.	None	55H-3-(2 or 6)-A-5-K-GH BSF()-NS-NB
Canada		1	Height Adj.	55H-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB
		High Perf.	None	55P-3-(2 or 6)-A-5-K-GH BSF()-NS-NB
		1	Height Adj.	55P-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB
		1.		
DE		<u>_</u>		
	Leather armpads add J after the			J
	arm pattern number (Example:			·
	55PJ-3-6-)			
	Only available in Spinneybeck Volo (Grade U) and Sabrina			
	(Grade W) leathers.			

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	de	Ordering Information	Options	
Example:	55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 Life chair	Specify: 1. Pattern number with back suspension fabric BSF().	Base Options: Code: Upchg: Description: 2 n/c black plastic base	Caster Options: Replace GH in pattern with one of the following options:
H 3 6 A 5 5 K GH BSF17 ST-K451/4	Height adjustable arms High back Grey base and grey levers Advanced control with sliding seat Standard height cylinder (16" - 21 ½") No lumbar Grey hard caster Blackout back suspension fabric Una Ebony topper Una Ebony back topper	 Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. Back topper fabric, if desired, BT() in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge seat and back. PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back topper only. For additional perforated leather choices and codes, see Perforated 	2Intermediate plane blace6n/cgrey plastic base6n/cgrey plastic baseCylinder Height Options:Replace 5 in pattern with one of the following options:Code:Upchg:Description: LLn/clow (height range: $15''-19'')$ Hn/chigh (height range: $17'k'' - 22'k'')$ (Std. Cylinder is 16''-21.5'')Lumbar Color Options:	Code:Upchg:Description:BHn/chard black casterBR\$40soft black casterGR\$40soft grey casterCH\$24hard clear casterCR\$64soft clear casterGlides:Replace caster option with GG. No upcharge for this option.
	neans No Back Topper	Leather page in Leather Application section of the price list.	Add one of the following options after L. Code: Desc. K1029/13 Vibe/Clam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: ('h'' thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topp

KST or COM	۵	0	G	Ø	Ø	G	G	0	0	Ũ	V	Ø	8	V
\$1,140.														
1,235.														
1,294.														
1,388.														
1.946														
$\frac{1,346.}{1,441.}$											 			
1,441.														
1,393.														
1,488.														

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only		
CAL 133 Options:			Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grad		
Code: C C	Upchg: \$78 \$266	Description: CAL 133 textile for seat only (add C after ST() in pattern number) CAL 133 textile for seat and back (add C	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant BSF 09 Earth BSF 10 Fossil BSF 11 Sky	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth KST 10 Fossil KST 11 Sky		
С	\$153	after ST() and BT() in pattern number) CAL 133 leather seat topper available in Spinneybeck Volo FR. Minimum order required of 3 chairs per customer for	media_lib/surfsearch.jsp To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements <i>Seat Topper:</i> 0.7 yards fabric	BSF 12 Lagoon BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java	KST 12 Lagoon KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina		
С	\$222	chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	9.0 sq ft leather Back Topper: 1.3 yards fabric 16.0 sq ft leather	BSF 21 Patina BSF 22 Grain BSF 50 White	*Life KST - Coordinates with Life Back Suspension Fabrics		
Note: Order lead time will be strictly based on availability of FR-treated Volo. All existing Volo colors are offered.		oility of FR-treated Volo.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.				

The Life Chair plastic base, knitted seat topper, no back topper

	description	arm	lumbar	pattern no. *
Designer(s):	Life Knit Seat Topper (KST)	Armless	None	55C-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB
Formway Design Studio, 2002	No Back Topper	N	Height Adj.	55C-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB
Award(s): Good Design Award, Chicago		¥.		
Athenaeum, 2003, USA		Fixed	None	55A-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB
NeoCon Gold, Best of NeoCon,		l	Height Adj.	55A-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB
Task Chair - Seating Design, June 2002, USA		Į.		
IIDEX/NeoCon, Sustainable		Height Adj.	None	55H-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB
Design Gold Award, 2002, Canada		l	Height Adj.	55H-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB
Callada		Į.		
		High Perf.	None	55P-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB
		N	Height Adj.	55P-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB
		<u>F</u>		
	Leather armpads add J after the arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			J

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	e	Orderin
Example:	55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4	Specify: 1. Patte
55	Life chair	fabri
Н	Height adjustable arms	2. Seat
3	High back	KST(
6	Grey base and grey levers	in tra seat t
A	Advanced control with sliding seat	3. Back in tra
5	Standard height cylinder (16" - 21 ½")	C - CAL Not a
K	No lumbar	upch
GH	Grey hard caster	seat
BSF17	Blackout back suspension fabric	PERF-(3 upcharg
ST-K451/4	Una Ebony topper	topper o
BT-K451/4	Una Ebony back topper	leather o

Note: NB means No Back Topper

Ordering Information

- Pattern number with back suspension fabric BSF().
- . Seat topper fabric, if desired, either $KST(\)$ knitted seat topper or $ST(\)$ in traditional fabric or leather
- seat topper. Back topper fabric, if desired, BT() in traditional fabric or leather topper.
- C CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge seat and back.

PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back topper only. For additional perforated leather choices and codes, see Perforated Leather page in Leather Application section of the price list.

Options Base Options: Caster Options: Replace GH in pattern with one of the Code: Upchg: Description: following options: black plastic base 2 n/c 6 n/cgrey plastic base Code: Upchg: Description: BHn/c hard black caster BR \$40 soft black caster Cylinder Height Options: GR \$40 soft grey caster Replace 5 in pattern with one of the CH \$24 hard clear caster following options: \mathbf{CR} \$64 soft clear caster Code: Upchg: Description: Glides: low (height range: L n/c Replace caster option with GG. No 15"-19") upcharge for this option. Η n/chigh (height range: 17¹/2" - 22³/4") (Std. Cylinder is 16"-21.5") Lumbar Color Options: Add one of the following options after L. Ultra Seat Topper Options:

Code: Desc. K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black



(1/2" thicker than standard seat topper) Specify in place of KST.

Coae:	Upcng:	Desc.
UST	\$57	Ultra Seat Topper
UKST	\$57	Ultra Knit Seat Topper

KST or COM	A	6	G	D	0	G	G	0	0	Ū	V	•	⊗	V
\$1,189.														
1,283.														
1,342.											 			
1,437.														
1,394.														
1,489.														
1,442.														
1,536.														

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 133 Options:			Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	g: Description: CAL 133 textile for seat only (add C after ST() in pattern number)	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266	CAL 133 textile for seat and back (add C after ST() and BT() in pattern number)	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765.	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153	CAL 133 leather seat topper available in Spinneybeck Volo FR. Minimum order		ension Fabric please send a fax to: BSF 15 Eclipse 308-7765. BSF 16 Electric /COM Textile Requirements BSF 17 Blackout <i>Topper:</i> BSF 19 Beige ards fabric BSF 20 Java q ft leather BSF 22 Grain <i>Topper:</i> BSF 50 White	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel
С	\$222	F.K. Minimum order required of 3 chairs per customer for chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	COL/COM Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather Back Topper: 1.3 yards fabric 16.0 sq ft leather		KST 19 Beige KST 20 Java KST 21 Patina *Life KST - Coordinates with Life Back Suspension Fabrics
based	Note: Order lead time will be strictly based on availability of FR-treated Volo. All existing Volo colors are offered.		<i>Cal 133:</i> # = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair plastic base, seat topper no back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002	Knoll Textiles, Spinneybeck Leather, COM or COL No Back Topper	Armless	None Height Adj.	55C-3-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55C-3-(2 or 6)-A-5-L()-GH BSF()-ST()-NB
Award(s): Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon,		Fixed	None Height Adj.	55A-3-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55A-3-(2 or 6)-A-5-L()-GH BSF()-ST()-NB
Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55H-3-(2 or 6)-A-5-L()-GH BSF()-ST()-NB
		High Perf.	None Height adj.	55P-3-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55P-3-(2 or 6)-A-5-L()-GH BSF()-ST()-NB
	Leather armpads add J after the			J
	arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	de	Ordering Information	Options			
Example:	55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4	Specify: 1. Pattern number with back suspension	Base Options: Code: Upchg: Description:	Caster Options: Replace GH in pattern with one of the following options:		
55 H 3 6 A	Life chair Height adjustable arms High back Grey base and grey levers Advanced control with sliding seat	 fabric BSF(). 2. Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. 3. Back topper fabric, if desired, BT() 	2 n/c black plastic base 6 n/c grey plastic base <i>Cylinder Height Options:</i> Replace 5 in pattern with one of the	Code:Upchg:Description:BHn/chard black casterBR\$40soft black casterGR\$40soft grey casterCH\$24hard clear caster		
5 К	Standard height cylinder (16" - 21 ½") No lumbar	in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge	following options: <i>Code: Upchg: Description:</i> L n/c low (height range: 15"-19")	CR \$64 soft clear caster <i>Clides:</i> Replace caster option with GG. No upcharge for this option.		
GH BSF17	Grey hard caster Blackout back suspension fabric	seat and back. PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back	H n/c high (height range: 17½" - 22¾") (Std. Cylinder is 16"-21.5")			
ST-K451/4 Una Ebony topper BT-K451/4 Una Ebony back topper		topper only. For additional perforated leather choices and codes, see Perforated	Lumbar Color Options: Add one of the following options after L.			
Note: NB n	neans No Back Topper	Leather page in Leather Application section of the price list.	Code: Desc. K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topper		

KST or COM	A	6	G	D	0	G	G	0	0	Ũ	Ø	V	W	8	V
\$1,189.	\$1,237.	\$1,242.	\$1,266.	\$1,289.	\$1,306.	\$1,330.	\$1,342.	\$1,360.	\$1,384.	\$1,561.	\$1,591.	\$1,650.	\$1,790.	\$1,804.	\$1,887.
1,283.	1,331.	1,337.	1,361.	1,384.	1,401.	1,425.	1,436.	1,454.	1,478.	1,656.	1,685.	1,744.	1,885.	1,898.	1,981.
1,342.	1,390.	1,395.	1,420.	1,443.	1,460.	1,484.	1,495.	1,513.	1,537.	1,715.	1,744.	1,803.	1,944.	1,957.	2,040.
1,437.	1,485.	1,490.	1,514.	1,537.	1,554.	1,578.	1,590.	1,608.	1,632.	1,809.	1,839.	1,897.	2,038.	2,052.	2,135.
1,394.	1,443.	1,448.	1,472.	1,495.	1,512.	1,536.	1,548.	1,566.	1,590.	1,767.	1,797.	1,855.	1,996.	2,010.	2,093.
1,489.	1,537.	1,542.	1,567.	1,590.	1,607.	1,631.	1,642.	1,660.	1,684.	1,862.	1,891.	1,950.	2,091.	2,104.	2,187.
1,442.	1,490.	1,495.	1,519.	1,542.	1,559.	1,583.	1,595.	1,613.	1,637.	1,814.	1,844.	1,903.	2,043.	2,057.	2,140.
1,536.	1,584.	1,590.	1,614.	1,637.	1,654.	1,678.	1,689.	1,707.	1,731.	1,909.	1,938.	1,997.	2,138.	2,151.	2,234.

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13	CAL 133 Options:		Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	Description: CAL 133 textile for seat only (add C after ST() in pattern	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266	number) CAL 133 textile for seat and back (add C after ST() and BT() in pattern sumber)	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153	in pattern number) CAL 133 leather seat topper available in Spinneybeck Volo	To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements <i>Seat Topper:</i> 0.7 yards fabric 9.0 sq ft leather <i>Back Topper:</i>	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel
С	\$222	FR. Minimum order required of 3 chairs per customer for chairs with seat topper only. CAL 133 leather back		BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina BSF 22 Grain	KST 19 Beige KST 20 Java KST 21 Patina *Life KST - Coordinates with Life Back Suspension Fabrics
		topper available in Spinneybeck Volo FR.	1.3 yards fabric 16.0 sq ft leather	BSF 50 White	Life back Suspension rapites
based	on availab	l time will be strictly pility of FR-treated Volo. p colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

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The Life Chair plastic base, seat topper and back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002 Award(s):	Knoll Textiles, Spinneybeck Leather COM or COL Seat and Back Topper	Armless	None Height Adj.	55C-3-(2 or 6)-A-5-K-GH BSF()-ST()-BT() 55C-3-(2 or 6)-A-5-L()-GH BSF()-ST()-BT()
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June		Fixed	None Height Adj.	55A-3-(2 or 6)-A-5-K-GH BSF()-ST()-BT() 55A-3-(2 or 6)-A-5-L()-GH BSF()-ST()-BT()
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(2 or 6)-A-5-K-GH BSF()-ST()-BT() 55H-3-(2 or 6)-A-5-L()-GH BSF()-ST()-BT()
D T		High Perf.	None Height Adj.	55P-3-(2 or 6)-A-5-K-GH BSF()-ST()-BT() 55P-3-(2 or 6)-A-5-L()-GH BSF()-ST()-BT()
	Leather armpads add J after the arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			J

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	e	Ordering Information	Options					
Example: 55 H	55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 Life chair	Specify: 1. Pattern number with back suspension fabric BSF(). 2. Seat topper fabric, if desired, either	Base Options: Code: Upchg: 2 n/c black plastic base 6 n/c	<i>Caster Options:</i> Replace GH in pattern with one of the following options:				
<u>3</u> 6	Height adjustable arms High back Grey base and grey levers	KST() knitted seat topper or ST() in traditional fabric or leather	o inc grey plastic base	Code: Upchg: Description: BH n/c hard black caster				
A	Advanced control with sliding seat	seat topper. 3. Back topper fabric, if desired, BT() in traditional fabric or leather topper.	Cylinder Height Options: Replace 5 in pattern with one of the following options:	BR \$40 soft black caster GR \$40 soft grey caster CH \$24 hard clear caster				
5	Standard height cylinder $(16'' - 21'/2'')$	C - CAL 133: Insert C after ST() option. Not available with KST. \$78	Code: Upchg: Description: L n/c low (height range:	CR \$64 soft clear caster				
к	No lumbar	upcharge seat only. \$266 upcharge	15"-19")	Glides:				
GH	Grey hard caster	seat and back.	H n/c high (height range:	Replace caster option with GG. No				
BSF17	Blackout back suspension fabric	PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back	17½" - 22¾") (Std. Cylinder is 16"-21.5")	upcharge for this option.				
ST-K451/4	Una Ebony topper	topper only. For additional perforated		J.				
BT-K451/4	Una Ebony back topper	leather choices and codes, see Perforated Leather page in Leather Application	Lumbar Color Options: Add one of the following options after L.					
Note: NB m	eans No Back Topper	section of the price list.	Code: Desc. K1029/13 Vibe/Glam K1029/14 Vibe/Poise	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST				

K1029/BLK Vibe/Black



KST or COM	A	6	G	Ø	G	G	G	0	0	Ũ		V	•	8	Ø
\$1,389.	\$1,473.	\$1,503.	\$1,556.	\$1,614.	\$1,655.	\$1,684.	\$1,797.	\$1,821.	\$1,856.	\$2,128.	\$2,241.	\$2,353.	\$2,789.	\$2,814.	\$2,939.
1,484.	1,568.	1,597.	1,651.	1,708.	1,749.	1,779.	1,891.	1,915.	1,951.	2,223.	2,335.	2,448.	2,883.	2,909.	3,033.
1,542.	1,626.	1,656.	1,709.	1,767.	1,808.	1,838.	1,950.	1,974.	2,010.	2,282.	2,394.	2,506.	2,942.	2,967.	3,092.
1,637.	1,721.	1,750.	1,804.	1,862.	1,903.	1,932.	2,044.	2,069.	2,104.	2,376.	2,489.	2,601.	3,037.	3,062.	3,187.
1,595.	1,679.	1,708.	1,762.	1,820.	1,861.	1,890.	2,002.	2,027.	2,062.	2,334.	2,447.	2,559.	2,995.	3,020.	3,145.
1,689.	1,773.	1,803.	1,856.	1,914.	1,955.	1,985.	2,097.	2,121.	2,157.	2,429.	2,541.	2,653.	3,089.	3,114.	3,239.
1,642.	1,726.	1,756.	1,809.	1,867.	1,908.	1,937.	2,050.	2,074.	2,109.	2,381.	2,494.	2,606.	3,042.	3,067.	3,192.
1,737.	1,821.	1,850.	1,904.	1,961.	2,002.	2,032.	2,144.	2,168.	2,204.	2,476.	2,588.	2,701.	3,136.	3,162.	3,287.

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13	33 Option	s:	Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	Description: CAL 133 textile for seat only (add C after ST() in pattern number) CAL 133 textile for	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the Knoll Surface Library on Knoll	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant BSF 09 Earth	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth
С	\$200	seat and back (add C after ST() and BT() in pattern number)	Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp To order fabric samples for Life Back	BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153	CAL 133 leather seat topper available in Spinneybeck Volo	Suspension Fabric please send a fax to: 800-308-7765.	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric
		FR. Minimum order required of 3 chairs per customer for chairs with seat	COL/COM Textile Requirements Seat Topper: 0.7 yards fabric	BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java	KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina
С	\$222	topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	9.0 sq ft leather Back Topper: 1.3 yards fabric 16.0 sq ft leather	BSF 21 Patina BSF 22 Grain BSF 50 White	*Life KST - Coordinates with Life Back Suspension Fabrics
based	on availal	l time will be strictly vility of FR-treated Volo. v colors are offered.	<i>Cal 133:</i> # = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair plastic base, replacement parts

	description	pattern no. *
Designer(s): Formway Design Studio, 2002	Replacement Seat Topper Upholstery	55SEATTOPPER
Award(s):	Replacement Back Topper Upholstery	55BACKTOPPER
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon,	Replacement or Add on	55LUMBAR
Task Chair - Seating Design, June 2002, USA		
IIDEX/NeoCon, Sustainable Design Gold Award, 2002,		

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Canada

Order Cod	le	Ordering Information	Options					
Example:	55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4	Specify: 1. Pattern number with back suspension	Base Options: Code: Upchg: Description:	Caster Options: Replace GH in pattern with one of the following options:				
55 H 3 6 A	Life chair Height adjustable arms High back Grey base and grey levers Advanced control with	 fabric BSF(). 2. Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. 3. Back topper fabric, if desired, BT() 	2 n/c black plastic base 6 n/c grey plastic base <i>Cylinder Height Options:</i> Replace 5 in pattern with one of the	Code: Upchg: Description: BH n/c hard black caster BR \$40 soft black caster GR \$40 soft grey caster CH \$24 hard clear caster				
5 K	sliding seat Standard height cylinder (16" - 21 ½") No lumbar	in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge	following options: <i>Code: Upchg: Description:</i> L n/c low (height range: 15"-19")	CR \$64 soft clear caster <i>Glides:</i> Replace caster option with GG. No				
GH BSF17	Grey hard caster Blackout back suspension fabric	seat and back. PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back	H n/c high (height range: $17 \frac{13}{2}$ " - $22\frac{3}{4}$ ") (Std. Cylinder is 16"-21.5")	upcharge for this option.				
	Una Ebony topper Una Ebony back topper	topper only. For additional perforated leather choices and codes, see Perforated Leather page in Leather Application	Lumbar Color Options: Add one of the following options after L.					
Note: NB n	ieans No Back Topper	section of the price list.	Code: Desc. K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Toppe				



KST or COM	A	6	G	O	G	G	G	0	0	Ũ	COL U	V	W	⊗	V
\$48.	\$97.	\$102.	\$126.	\$148.	\$166.	\$190.	\$201.	\$219.	\$244.	\$420.	\$449.	\$509.	\$650.	\$663.	\$746.
201.	236.	260.	290.	324.	349.	354.	455.	461.	473.	567.	650.	704.	999.	1,010.	1,052.
95.															

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only			
CAL 13	33 Option	s:	Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Gro			
Code: C	Upchg: \$78	Description: CAL 133 textile for seat only (add C after ST() in pattern number)	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant			
С	\$266	CAL 133 textile for seat and back (add C after ST() and BT()	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon			
С	\$153	in pattern number) 153 CAL 133 leather seat topper available in Spinneybeck Volo	To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765.	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric			
		FR. Minimum order required of 3 chairs per customer for chairs with seat	COL/COM Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather	BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina	KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina			
С	\$222	topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	Back Topper: 1.3 yards fabric 16.0 sq ft leather	BSF 22 Grain BSF 50 White	*Life KST - Coordinates with Life Back Suspension Fabrics			
based	on availab	d time will be strictly bility of FR-treated Volo. o colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.					

The Life Chair aluminum base, no seat or back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002 Award(s):	No Seat Topper/No Back Topper	Armless	None Height Adj.	55C-3-(3 or 4)-A-5-K-GH BSF()-NS-NB 55C-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June		Fixed	None Height Adj.	55A-3-(3 or 4)-A-5-K-GH BSF()-NS-NB 55A-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(3 or 4)-A-5-K-GH BSF()-NS-NB 55H-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB
		High Perf.	None Height Adj.	55P-3-(3 or 4)-A-5-K-GH BSF()-NS-NB 55P-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB
F		and the second s		
	Leather armpads add J after the arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			J

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	e	Ordering Information	Options						
Example:	55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4	Specify: 1. Pattern number with back suspension	Base Options: Code: Upchg: Description:	<i>Caster Options:</i> Replace GH in pattern with one of the					
55	Life chair	fabric BSF().	3 n/c painted matte	following options:					
-	Height adjustable arms	2. Seat topper fabric, if desired, either	aluminum base	Code: Upchg: Description:					
	High back	KST() knitted seat topper or ST()	4 n/c polished aluminum	BH n/c hard black caster BR \$40 soft black caster					
	Aluminum base and levers	in traditional fabric or leather	base	GR \$40 soft grey caster					
1	Advanced control with sliding seat	seat topper. 3. Back topper fabric, if desired, BT() in traditional fabric or leather topper.	Cylinder Height Options:	CH \$24 hard clear caster CR \$64 soft clear caster					
	Standard height cylinder (16" - 21 ½")	C - CAL 133: Insert C after ST() option. Not available with KST. \$78	Replace 5 in pattern with one of the following options:	Glides:					
(No lumbar	upcharge seat only. \$266 upcharge	Code: Upchg: Description:	Replace caster option with GG. No					
H	Grey hard caster	seat and back.	L n/c low (height range:	upcharge for this option.					
BSF17	Blackout back suspension fabric	PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back	15"-19") H n/c high (height range: 17 ¹ /2" - 22 ³ /4")	<u>E</u>					
ST-K451/4	Una Ebony seat topper	topper only. For additional perforated	(Std. Cylinder is $16''-21.5''$)						
BT-K451/4	Una Ebony back topper	leather choices and codes, see Perforated	(blu: cylinder is to 21.5)						
	eans No Back Topper	Leather page in Leather Application section of the price list.	Lumbar Color Options: Add one of the following options after L. <i>Code: Desc.</i>	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.					
* As of May plastic toe-o	y 1, 2004 bases do not have caps.		K1029/13 Vibe/Clam K1029/14 Vibe/Poise	<i>Code: Upchg: Desc.</i> UST \$57 Ultra Seat Topper UKCT \$57 Ultra Knit Sout Topp					

UKST \$57 Ultra Knit Seat Topper

54

K1029/BLK Vibe/Black

KST or COM	A	6	G	Ø	Ø	G	G	0	0	O	COL O	V	W	×	V
\$1,163.															
1,258.															
1,317.															
1,411.															
1,369.															
1,464.															
1,418.															
1,512.															

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13 Code:	33 Option: Upchg:		Please refer to the matrices at the beginning of the price list for Approved	Life Back Suspension Fabric (BSF) BSF 01 Zinc	Life Knit Seat Topper (KST) - Base Grade KST 01 Zinc
С	\$78	CAL 133 textile for seat only (add C after ST() in pattern number)	Textiles and Leathers. <i>Ordering Samples/Viewing on Line:</i> To view any of these fabrics refer to the	BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266	CAL 133 textile for seat and back (add C after ST() and BT() in pattern number)	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153 CAL 133 leather seat topper available in Spinneybeck Volo FR. Minimum order required of 3 chairs	To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige	
С	\$222	er customer for chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	Seat Topper: 0.7 yards fabric 9.0 sq ft leather Back Topper: 1.3 yards fabric 16.0 sq ft leather	BSF 19 Beige BSF 20 Java BSF 21 Patina BSF 22 Grain BSF 50 White	KST 20 Java KST 21 Patina *Life KST - Coordinates with Life Back Suspension Fabrics
based of	on availab	time will be strictly pility of FR-treated Volo. colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair aluminum base, knitted seat topper no back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002	Life Knit Seat Topper (KST) No Back Topper	Armless	None Height Adj.	55C-3-(3 or 4)-A-5-K-GH BSF()-KST()-NB 55C-3-(3 or 4)-A-5-L()-GH BSF()-KST()-NB
Award(s): Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June		Fixed	None Height Adj.	55A-3-(3 or 4)-A-5-K-GH BSF()-KST()-NB 55A-3-(3 or 4)-A-5-L()-GH BSF()-KST()-NB
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(3 or 4)-A-5-K-GH BSF()-KST()-NB 55H-3-(3 or 4)-A-5-L()-GH BSF()-KST()-NB
		High Perf.	None Height Adj.	55P-3-(3 or 4)-A-5-K-GH BSF()-KST()-NB 55P-3-(3 or 4)-A-5-L()-GH BSF()-KST()-NB
	Leather armpads add J after the arm pattern number (Example:			J
	55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	le	Ordering Information	Options	
Example:	55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 Life chair	Specify: 1. Pattern number with back suspension fabric BSF().	Base Options: Code: Upchg: Description: 3 n/c painted matte	Caster Options: Replace GH in pattern with one of the following options:
H 3 4 A	Height adjustable arms High back Aluminum base and levers Advanced control with sliding seat	 Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. Back topper fabric, if desired, BT() 	aluminum base 4 n/c polished aluminum base	Code: Upchg: Description: BH n/c hard black caster BR \$40 soft black caster GR \$40 soft grey caster CH \$24 hard clear caster CR \$64 soft clear caster
5	Standard height cylinder (16" - 21 ¹ /2")	in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78	Cylinder Height Options: Replace 5 in pattern with one of the following options:	Glides:
K GH BSF17	No lumbar Grey hard caster Blackout back suspension	upcharge seat only. \$266 upcharge seat and back. PERF-(560-85): Perforated leather. \$101	Code: Upchg: Description: L n/c low (height range: 15"-19") H n/c high (height range:	Replace caster option with GG. No upcharge for this option.
BT-K451/4 Note: NB m	fabric Una Ebony seat topper Una Ebony back topper neans No Back Topper y 1, 2004 bases do not have caps.	upcharge seat only. \$212 upcharge back topper only. For additional perforated leather choices and codes, see Perforated Leather page in Leather Application section of the price list.	H n/c high (height range: 17 ½" - 22 ¼") (Std. Cylinder is 16"-21.5") Lumbar Color Options: Add one of the following options after L. <i>Code: Desc.</i> K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topper

56

KST or COM	A	B	Θ	D	0	G	G	0	0	Ũ	Ø	W	8	Ø
\$1,212.														
1,306.														
1,365.														
1,460.														
1,418.														
1,512.														
1,466.														
1,560.														

330.

			KnollTextiles and Spinnebeck	Required to Select	Seat Topper Only
CAL 13	33 Option	s:	Leathers	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
<i>Code:</i> C	Upchg: \$78	 CAL 133 textile for seat only (add C after ST() in pattern number) CAL 133 textile for seat and back (add C after ST() and BT() in pattern number) CAL 133 leather seat topper available in Spinneybeck Volo FR. Minimum order required of 3 chairs per customer for 	Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line:	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266		dd C Exchange: AT() http://exchange.knoll.com/ er) media_lib/surfsearch.jsp To order fabric samples for Life Back in Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements Seat Topper: 0.7 yards fabric pack 9.0 sq ft leather in Back Topper:	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153			BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina
С	\$222	chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.		BSF 21 Patina BSF 22 Grain BSF 50 White	*Life KST - Coordinates with Life Back Suspension Fabrics
based	on availal	l time will be strictly pility of FR-treated Volo. p colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair aluminum base, seat topper no back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002 Award(s):	Knoll Textiles, Spinneybeck Leather, COM or COL No Back Topper	Armless	None Height Adj.	55C-3-(3 or 4)-A-5-K-GH BSF()-ST()-NB 55C-3-(3 or 4)-A-5-L()-GH BSF()-ST()-NB
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June		Fixed	None Height Adj.	55A-3-(3 or 4)-A-5-K-GH BSF()-ST()-NB 55A-3-(3 or 4)-A-5-L()-GH BSF()-ST()-NB
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(3 or 4)-A-5-K-GH BSF()-ST()-NB 55H-3-(3 or 4)-A-5-L()-GH BSF()-ST()-NB
		High Perf.	None Height Adj.	55P-3-(3 or 4)-A-5-K-GH BSF()-ST()-NB 55P-3-(3 or 4)-A-5-L()-GH BSF()-ST()-NB
	Leather armpads add J after the	ه رود . ه		
	arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			5

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	le	Ordering Information	Options						
Example:	55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4	Specify: 1. Pattern number with back suspension	Base Options: Code: Upchg: Description:	<i>Caster Options:</i> Replace GH in pattern with one of the					
55	Life chair	fabric BSF().	3 n/c painted matte	following options:					
Н	Height adjustable arms	2. Seat topper fabric, if desired, either	aluminum base	Code: Upchg: Description:					
3	High back	KST() knitted seat topper or ST()	4 n/c polished aluminum	BH n/c hard black caster					
4	Aluminum base and levers	in traditional fabric or leather	base	BR \$40 soft black caster GR \$40 soft grev caster					
A	Advanced control with sliding seat	seat topper. 3. Back topper fabric, if desired, BT() in traditional fabric or leather topper.	Cylinder Height Options:	GR \$40 soft grey caster CH \$24 hard clear caster CR \$64 soft clear caster					
5	Standard height cylinder (16" - 21 ½")	C - CAL 133: Insert C after ST() option. Not available with KST. \$78	Replace 5 in pattern with one of the following options:	Glides:					
К	No lumbar	upcharge seat only. \$266 upcharge	Code: Upchg: Description:	Replace caster option with GG. No					
GH	Grey hard caster	seat and back.	L n/c low (height range:	upcharge for this option.					
BSF17	Blackout back suspension fabric	PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back	H n/c high (height range:	(E)					
ST-K451/4	Una Ebony seat topper	topper only. For additional perforated	$17^{1/2''} - 22^{3/4''})$						
BT-K451/4	Una Ebony back topper	leather choices and codes, see Perforated	(Std. Cylinder is 16"-21.5")						
	neans No Back Topper ny 1, 2004 bases do not have caps.	Leather page in Leather Application section of the price list.	Lumbar Color Options: Add one of the following options after L. <i>Code: Desc.</i> K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: ('b'' thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topper					

KST or COM	۵	ß	G	D	G	G	G	0	0	O		V	W	8	Ø
\$1,212.	\$1,260.	\$1,265.	\$1,289.	\$1,313.	\$1,329.	\$1,353.	\$1,365.	\$1,383.	\$1,407.	\$1,584.	\$1,614.	\$1,673.	\$1,813.	\$1,827.	\$1,910.
1,306.	1,355.	1,360.	1,384.	1,407.	1,424.	1,448.	1,460.	1,477.	1,502.	1,679.	1,708.	1,767.	1,908.	1,922.	2,004.
1,365.	1,413.	1,419.	1,443.	1,466.	1,483.	1,507.	1,518.	1,536.	1,560.	1,738.	1,767.	1,826.	1,967.	1,980.	2,063.
1,460.	1,508.	1,513.	1,537.	1,560.	1,577.	1,601.	1,629.	1,631.	1,655.	1,832.	1,862.	1,920.	2,061.	2,075.	2,158.
1,418.	1,466.	1,471.	1,495.	1,518.	1,535.	1,559.	1,571.	1,589.	1,613.	1,790.	1,820.	1,878.	2,019.	2,033.	2,116.
1,512.	1,560.	1,566.	1,590.	1,613.	1,630.	1,654.	1,591.	1,683.	1,707.	1,885.	1,914.	1,973.	2,114.	2,127.	2,210.
1,466.	1,514.	1,519.	1,544.	1,567.	1,583.	1,608.	1,619.	1,637.	1,661.	1,839.	1,868.	1,927.	2,067.	2,081.	2,164.
1,560.	1,609.	1,614.	1,638.	1,661.	1,678.	1,702.	1,714.	1,731.	1,756.	1,933.	1,962.	2,021.	2,162.	2,176.	2,259.

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13	CAL 133 Options:		Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	 CAL 133 textile for seat only (add C after ST() in pattern number) CAL 133 textile for seat and back (add C after ST() and BT() in pattern number) 	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266		Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153		To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements <i>Seat Topper:</i> 0.7 yards fabric 9.0 sq ft leather	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel
				BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina	KST 18 Camer KST 19 Beige KST 20 Java KST 21 Patina *Life KST - Coordinates with
С	\$222	CAL 133 leather back topper available in Spinneybeck Volo FR.	<i>Back Topper:</i> 1.3 yards fabric 16.0 sq ft leather	BSF 22 Grain BSF 50 White	Life Back Suspension Fabrics
based o	on availah	l time will be strictly bility of FR-treated Volo. colors are offered.	Cal 133: # = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair aluminum base, seat topper and back topper

	description	arm	lumbar	pattern no. *
Designer(s): Formway Design Studio, 2002 Award(s):	Knoll Textiles, Spinneybeck Leather, COM or COL and Back Topper	Armless	None Height Adj.	55C-3-(3 or 4)-A-5-K-GH BSF()-ST()-BT() 55C-3-(3 or 4)-A-5-L()-GH BSF()-ST()-BT()
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June		Fixed	None Height Adj.	55A-3-(3 or 4)-A-5-K-GH BSF()-ST()-BT() 55A-3-(3 or 4)-A-5-L()-GH BSF()-ST()-BT()
2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada		Height Adj.	None Height Adj.	55H-3-(3 or 4)-A-5-K-GH BSF()-ST()-BT() 55H-3-(3 or 4)-A-5-L()-GH BSF()-ST()-BT()
		High Perf.	None Height Adj.	55P-3-(3 or 4)-A-5-K-GH BSF()-ST()-BT() 55P-3-(3 or 4)-A-5-L()-GH BSF()-ST()-BT()
	Leather armpads add J after the			J
	arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers.			J

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Order Cod	de	Ordering Information	Options						
Example:	55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4	Specify: Pattern number with back suspension 	Base Options: Code: Upchg: Description:	Caster Options: Replace GH in pattern with one of the following options:					
	Life chair Height adjustable arms High back Aluminum base and levers Advanced control with sliding seat Standard height cylinder (16" - 21 ½") No lumbar Grey hard caster Blackout back suspension fabric Una Ebony seat topper Una Ebony back topper	 fabric BSF(). Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. Back topper fabric, if desired, BT() in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge seat and back. PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back topper only. For additional perforated leather choices and codes, see Perforated 	3 n/c painted matte aluminum base 4 n/c polished aluminum base Cylinder Height Options: Replace 5 in pattern with one of the following options: Code: Upchg: Description: L n/c low (height range: 15''-19'') H n/c high (height range: $17'b'' - 22^3t''$) (Std. Cylinder is $16''-21.5''$)	Code: Upchg: Description: BH n/c hard black caster BR \$40 soft black caster GR \$40 soft grey caster CH \$24 hard clear caster CR \$64 soft clear caster Glides: Replace caster option with GG. No upcharge for this option.					
	neans No Back Topper ny 1, 2004 bases do not have caps.	Leather page in Leather Application section of the price list.	Lumbar Color Options: Add one of the following options after L. <i>Code: Desc.</i> K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topper					

KST or COM	۵	6	G	Ø	G	G	G	0	0	Ũ	COL	V	•	⊗	V
\$1,412.	\$1,496.	\$1,526.	\$1,579.	\$1,637.	\$1,678.	\$1,707.	\$1,820.	\$1,844.	\$1,880.	\$2,151.	\$2,264.	\$2,376.	\$2,812.	\$2,837.	\$2,962.
1,507.	1,591.	1,620.	1,674.	1,731.	1,772.	1,802.	1,914.	1,938.	1,974.	2,246.	2,358.	2,471.	2,906.	2,932.	3,057.
1,566.	1,650.	1,679.	1,733.	1,789.	1,831.	1,861.	1,973.	1,997.	2,033.	2,305.	2,417.	2,529.	2,965.	2,990.	3,115.
1,660.	1,744.	1,773.	1,827.	1,884.	1,926.	1,955.	2,067.	2,092.	2,127.	2,399.	2,512.	2,624.	3,060.	3,085.	3,210.
1,618.	1,702.	1,731.	1,785.	1,843.	1,884.	1,913.	2,025.	2,050.	2,085.	2,357.	2,470.	2,582.	3,018.	3,043.	3,168.
1,713.	1,797.	1,826.	1,880.	1,937.	1,978.	2,008.	2,120.	2,144.	2,180.	2,452.	2,564.	2,676.	3,112.	3,137.	3,262.
1,666.	1,750.	1,780.	1,833.	1,891.	1,932.	1,961.	2,074.	2,098.	2,134.	2,406.	2,518.	2,630.	3,066.	3,091.	3,216.
1,761.	1,845.	1,874.	1,928.	1,986.	2,027.	2,056.	2,168.	2,192.	2,228.	2,500.	2,612.	2,725.	3,161.	3,186.	3,311.

330.

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13	33 Option	s:	Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	Description: CAL 133 textile for seat only (add C after ST() in pattern	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266	number) CAL 133 textile for seat and back (add C after ST() and BT() in pattern number)	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153	CAL 133 leather seat topper available in Spinneybeck Volo	To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765.	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel
С	\$222	FR. Minimum order required of 3 chairs per customer for chairs with seat topper only. CAL 133 leather back	COL/COM Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather Back Topper:	BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina BSF 22 Grain	KST 19 Beige KST 20 Java KST 21 Patina *Life KST - Coordinates with Life Back Suspension Fabrics
		topper available in Spinneybeck Volo FR.	1.3 yards fabric 16.0 sq ft leather	BSF 50 White	Life back Suspension rapites
based	on availab	l time will be strictly pility of FR-treated Volo. p colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

The Life Chair aluminum base, replacement parts

	description	pattern no. *
Designer(s): Formway Design Studio, 2002	Replacement Seat Topper Upholstery	55SEATTOPPER
Award(s):	Replacement Back Topper Upholstery	55BACKTOPPER
Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon,	Replacement or Add on	55LUMBAR
Task Chair - Seating Design, June 2002, USA		
IIDEX/NeoCon, Sustainable Design Gold Award, 2002,		

*For specification directions, please see page 64. For upholstery selections and pricing see facing page.

Canada

Order Cod	le	Ordering Information	Options	
Example: 55	55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 Life chair	Specify: 1. Pattern number with back suspension fabric BSF().	Base Options: Code: Upchg: Description: 3 n/c painted matte	<i>Caster Options:</i> Replace GH in pattern with one of the following options:
H 3 4 A 5 K	Height adjustable arms High back Aluminum base and levers Advanced control with sliding seat Standard height cylinder (16" - 21 ½") No lumbar	 Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather seat topper. Back topper fabric, if desired, BT() in traditional fabric or leather topper. C - CAL 133: Insert C after ST() option. Not available with KST. \$78 upcharge seat only. \$266 upcharge 	aluminum base 4 n/c polished aluminum base <i>Cylinder Height Options:</i> Replace 5 in pattern with one of the following options: <i>Code: Upchg: Description:</i>	Code:Upchg:Description:BHn/chard black casterBR\$40soft black casterGR\$40soft grey casterCH\$24hard clear casterCR\$64soft clear casterGlides:Replace caster option with GG. No
	Grey hard caster Blackout back suspension fabric Una Ebony seat topper Una Ebony back topper	seat and back. PERF-(560-85): Perforated leather. \$101 upcharge seat only. \$212 upcharge back topper only. For additional perforated leather choices and codes, see Perforated	L n/c low (height range: 15"-19") H n/c high (height range: 17 ½" - 22 ¼") (Std. Cylinder is 16"-21.5")	upcharge for this option.
	neans No Back Topper 1y 1, 2004 bases do not have caps.	Leather page in Leather Application section of the price list.	Lumbar Color Options: Add one of the following options after L. <i>Code: Desc.</i> K1029/13 Vibe/Glam K1029/14 Vibe/Poise K1029/BLK Vibe/Black	Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST. Code: Upchg: Desc. UST \$57 Ultra Seat Topper UKST \$57 Ultra Knit Seat Topper

KST or COM	A	6	G	O	G	G	G	0	0	Ũ	COL U	V	W	⊗	V
\$48.	\$97.	\$102.	\$126.	\$148.	\$166.	\$190.	\$201.	\$219.	\$244.	\$420.	\$449.	\$509.	\$650.	\$663.	\$746.
201.	236.	260.	290.	324.	349.	354.	455.	461.	473.	567.	650.	704.	999.	1,010.	1,052.
95.															

			KnollTextiles and Spinneybeck Leathers	Required to Select	Seat Topper Only
CAL 13	33 Option	s:	Please refer to the matrices at the	Life Back Suspension Fabric (BSF)	Life Knit Seat Topper (KST) - Base Grade
Code: C	Upchg: \$78	Description: CAL 133 textile for seat only (add C after ST() in pattern number)	beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the	BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant	KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant
С	\$266	CAL 133 textile for seat and back (add C after ST() and BT() in pattern number)	Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfsearch.jsp	BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon	KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon
С	\$153	CAL 133 leather seat topper available in Spinneybeck Volo	To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765.	BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric	KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric
		FR. Minimum order required of 3 chairs per customer for chairs with seat	COL/COM Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather	BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina	KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina
С	\$222	topper only. CAL 133 leather back topper available in Spinneybeck Volo FR.	Back Topper: 1.3 yards fabric 16.0 sq ft leather	BSF 22 Grain BSF 50 White	*Life KST - Coordinates with Life Back Suspension Fabrics
based	on availab	d time will be strictly bility of FR-treated Volo. o colors are offered.	Cal 133: ≜ = Cal 133 upholstery/leather available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.		

How to Specify a Life Chair

						t a (ding		ir Ty	rpe	c Pa	Ster atte	rn N				l ca	ster t <u>y</u>	/pe)					
			Arm	1				Ba	se			Су	lind	er	Lur	mba	ar		Ca	ster			
Life Chair	Height Adjustable Arms	High Performance Arms	Fixed Arms	Armless	Leather Armpads	High Back	Grey Base & Levers	Polished Aluminum Base & Levers	Painted Matte Aluminum Base & Levers	Black Base & Levers	Advanced Control with Sliding Seat	Medium Height Cylinder	Low Height Cylinder	High Height Cylinder	Height Adjustable Lumbar, Color #	No Lumbar	Grey Hard Caster	Grey Soft Caster	Clear Hard Caster	Clear Soft Caster	Black Hard Caster	Black Soft Caster	
55	н	Ρ	A	С	J	3	6	4	3	2	A	5	L	Η	L	к	GH	GR	сн	CR	вн	BR	

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

EXAMPLES:

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

(Fully upholstered Life with seat and back upholstery topper) 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-BSF16-KST16-NB

(Life Knit seat topper, no back upholstery topper) Life / Height Adjustable Arms / Polished Aluminum Base / No Lumbar / Clear Hard Caster / Life Back Suspension Fabric-Electric / Life Knit Seat Fabric-Electric / No Back Topper

Step 2		Step 3		Step 4
Select Back Suspension Fabric color	Select No Sea Topper		Select No Bao Topper	
Life Back Suspension Fabric	No Seat Topper (-\$40 from basic model price)	Seat Topper and Upholstery Number Life Knit Fabrics are the standard seat topper included in basic model pricing. Alternatives include all approved Knoll Textiles, Spinneybeck Leathers, COM or COL	No Back Topper	Back Topper and Upholstery Number Options include all approved Knoll Textiles, Spinneybeck Leathers, COM or COL
BSF(01-22)	NS	Life Grade Knit Fabric (included in the basic model price) KST(01-21)	NB	Life Grade Knit Fabric (not available as a Back Topper)
		or UKST(01-21) (for Ultra Seat Topper) or		or
		ST-(KnollTextile or Spinneybeck Upholstery Code*) (upcharge from basic model) or UST (for Ultra Seat Topper)		BT-(KnollTextile or Spinneybeck Upholstery Code*) (upcharge from basic model)
		COM or COL		COM or COL

* Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Life Chair Upholstery Options and Construction Information



Back Suspension Fabric with Unupholstered Seat

Life Back Suspension Fabric is required for every chair, and comes in an amazing 19 color palette, ranging in hue from soft light and vibrant brights to the richest of warm tones and, oh yes, you can still order black.



Back Suspension Fabric with Seat Upholstery Topper

You may choose to add a seat upholstery topper. In addition to a wide range of approved KnollTextiles and Spinneybeck leathers, two exclusive fabrics are available: Life Knit Seat Topper, in a palette to match the Life Back Suspension Fabrics. Life Knit Seat Upholstery Topper is base grade and included in the basic model pricing.



Back Suspension Fabric with Seat and Back Upholstery Toppers Change the look of Life by adding a back topper. A wide range of approved KnollTextiles and Spinneybeck leathers are available as back toppers. Life Knit Seat Topper (KST) is not available as a back topper.

To view fabrics online, refer to the Knoll Surface Library on knoll.com (go to the menu bar and click on "Products" and click on "Surface Library").

The Life Chair is very COM/COL friendly.

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. If a COM/COL has been approved for the Bulldog two-piece chair, it is likely to work on Life. However, to be sure, the COM/COL procedure is still required. COM is graded at Life Knit 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:

The Life Back Suspension Fabric (BSF) and the Life Knit Seat Topper (KST) can be spot-cleaned with an upholstery shampoo or mild detergent.

Use a soft-bristled polyester brush or cloth. Do not use an abrasive cloth or brush. To clean a large surface area, an extraction or steam cleaner works best. Do not expose the materials to temperatures greater than 160°. To prevent soiling, vacuuming to remove dust and grime is recommended. Cleaning code is W-S.

Construction

Back:

Glass filled nylon frame. Polyester yarn with co-polyester elastomeric back suspension fabric.

Upholstery toppers:

³/4" foam - back thickness.
 1-³/4" foam - seat thickness.
 2-³/4" foam - ultra seat topper thickness
 MDI polyurethane foam material.

Flexing Seatpad:

Glass filled nylon seat structure.

Fixed Arms:

Plastic armpost with soft integrally colored thermoplastic urethane pad and glass filled nylon foam insert.

Height Adjustable Arms:

Aluminum armpost with soft integrally colored thermoplastic urethane pad and glass filled nylon foam insert.

High Performance Arms:

Aluminum armpost with soft integrally colored thermoplastic urethane pad and glass filled nylon foam insert.

Black and Grey Base:

Glass filled nylon.

Polished and painted matte aluminum base: Aluminum

Height Adjustable Lumbar:

Thermoplastic elastomer pad and frame, polypropylene and neodymium magnets.

Casters:

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

Optional Lumbar Attachment:

Slow recovery foam. Attaches with magnets.

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):

3D weave has built in lumbar support and is available in 19 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 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:

Helps customers meet U.S. Green Building Council's LEED requirements.

Durability:

10 year multishift warranty. See details in the Selling Policy at the end of the Price List.

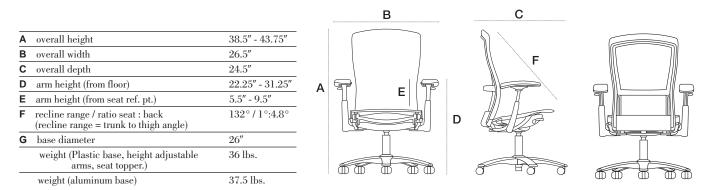
Life Awards:

Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada IIDEX/NeoCon, Seating Desk, Workstation Chair Gold Award, 2002, Canada FX Awards, Seating Product of the Year, 2002, UK FX Awards, Overall Interior Product of the Year, 2002, UK

The Life Chair Dimensions and Operating Instructions

Seat Height		Seat Depth (Adjustable)	Seat Width	Seat Pan Angle			
with the BIFMA	G1-2002 Ergono	mic Standard.					
15" - 19.9"*		16.9″ and larger	17.7″ min.	0° - 4°**			
16'' - 21.5''*		15" - 19"	18.75″	4°			
					Armrests		
Backrest Height	Backrest Width	Lumbar Support Location	Angle between Seat and Back	Tilt Range of Back	Armrest Height (Fixed)	Armrest Height Foam seatpad (Adjustable)	Inside Dim. between Armrest
12.2″ min.	14.2"	within 5.9″ - 9.8″***	90° - 115° (must be >90°)	10° min.	7.9" - 9.8"	6.9" - 10.8"	18.0″ min.
25"	18.25"	7.5" - 11.5"	95° - 119°	24°	9.38"	7.5" - 11.563"	20.5"
	s with the BIFMA 15" - 19.9"* 16" - 21.5"* Backrest Height 12.2" min.	15" - 19.9"* 16" - 21.5"* Backrest Height Backrest Width 12.2" min. 14.2"	Seat Height(Adjustable)swith the BIFMA G1-2002 Ergonomic Standard.15" - 19.9"*16" - 21.5"*16" - 21.5"*Backrest HeightBackrest WidthLumbar Location12.2" min.14.2"within 5.9" - 9.8"***	Seat Height(Adjustable)Seat WidthSwith the BIFMA G1-2002 Ergonomic Standard.16.9" and larger17.7" min.15" - 19.9"*15" - 19"18.75"16" - 21.5"*15" - 19"18.75"Backrest HeightBackrest WidthLumbar Support LocationAngle between Seat and Back12.2" min.14.2"\$.9" - 9.8"***90° - 115° (must be >90°)	Seat Height(Adjustable)Seat WidthAngleSwith the BIFMA G1-2002 Ergonomic Standard.16.9" and larger17.7" min.0° - 4°**15" - 19.9"*15" - 19"18.75"4°16" - 21.5"*15" - 19"18.75"4°Backrest HeightBackrest WidthLumbar Support LocationAngle between Seat and BackTilt Range of Back12.2" min.14.2"\$9" - 9.8"***90° - 115° (must be >90°)10° min.	Seat Height(Adjustable)Seat WidthAngleSwith the BIFMA G1-2002 Ergonomic Standard.16.9" and larger17.7" min.0° - 4°**15" - 19.9"*16.9" and larger17.7" min.0° - 4°**16" - 21.5"*15" - 19"18.75"4°ArmrestsBackrestBackrest WidthLumbar Support LocationAngle between Seat and BackTilt Range of BackArmrest Height (Fixed)12.2" min.14.2" $\$0^\circ - 9.8"***$ 90° - 115° (must be >90°)10° min.7.9" - 9.8"	Seat Height(Adjustable)Seat WidthAngleSwith the BIFMA G1-2002 Ergonomic Standard.16.9" and larger $0^{\circ} - 4^{\circ * *}$ $0^{\circ} - 4^{\circ * *}$ 15" - 19.9"*16.9" and larger17.7" min. $0^{\circ} - 4^{\circ * *}$ $0^{\circ} - 4^{\circ * *}$ 16" - 21.5"*15" - 19"18.75" 4° A° BackrestLumbar SupportAngle between Seat and BackTilt Range of BackArmrest HeightArmrest Height Foam seatpad (Ajustable)12.2" min.14.2" $90^{\circ} - 115^{\circ}$ $5.9" - 9.8"***10^{\circ} min.7.9" - 9.8"6.9" - 10.8"$

*Range achieved with single chair, or combination of chairs. Life's low cylinder, medium and high cylinder options exceed the 15" - 19.9" seat height range. Life's medium cylinder range is shown above. With seat topper, seat height is 16.5" - 22". **Adjustable: Include part of 0° - 4° rearward ***Adjustable: Includes part of 5.9" - 9.8"



Life Arm Options: All arms have soft armpads. All arms retrofittable or changeable.

	Distance between Arm Supports	Distance between Armpads	Arm height range (from the seat pan)	Armpad Movement Width	Armpad Movement Fore/Aft	Arm Recess Dimension
Fixed Arms	20.5"	17.75"	10.43"			
Adjustable Height Arms	20.5"	18.75"	7.5" - 11.563"			6" - 10"
High Performance Arms	20.5"	17.25" - 19.75" (narrowest - widest) (2.5" range / 1.25" per side)	7.5" - 11.563"	17.25" - 19.75" (2.5" range / 1.25" per side)	3" Fore/Aft movement	3" - 10"
Lumbar:	11.5" x 5.5"					

Compliancy: ANSI/BIFMA x5.1 - 2002, BIFMA G1-2002 Ergonomic Standard, Cal 117, Cal 133 (with approved FR upholstery) Operating Instructions also available online at www.knoll.com



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.



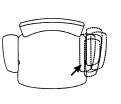
Forward seat flex

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 position.



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









Height Adjustable Arms: Light the lever on the outside of the

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

High Performance Height and Fore/Aft Adjustable 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.

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.

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.



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.



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.

Operating Instructions also available online at www.knoll.com

ChadwickTM Chair Tilt Stop Control

	pattern no.	description	seat h	arm h	overall w	d	h
Designer(s): Don Chadwick, 2005	33-NA-1-ВК-Т-S-Х- НС	Armless, tilt stop control, pneumatic seat height	15%10" - 20"		19³/5″	251/2"	371/2" - 42"
F			17% // 20/	2937 11	2611/1	25.11.11	2711// 42/
	HC	Fixed arms, tilt stop control, pneumatic seat height	15710" - 20"	23 ³ /10" - 29 ⁴ /5"	26 1/2"	251/2"	371/2" - 42"
	33-AA-1-BK-T-S-X- HC	Height and width adjustable arms, tilt stop control, pneumatic seat height. Note: An additional higher adjustable arm option is available. See below for details.	15%10" - 20"	23" - 30"	26 ¹ /2"	25 1/2"	371/2" - 42"
	L	Lumbar (Replace X with L in pattern number) Low Cylinder - 15" - 19 ¹ /10" (Replace S with L in pattern number)					
	Н	High Cylinder - 16 ⁹ /10" - 21 ³ /5" (Replace S with H in pattern number)					
	ТА	Tall Adjustable Arm - ³ /4" higher arm height (Replace AA with TA in pattern number)					
	SC	Soft Caster (Replace \textbf{HC} with \textbf{SC} in pattern number)					
	GL	Glide (Replace \textbf{HC} with \textbf{GL} in pattern number)					
	33LUMBAR	Replacement or Add on					

(For Chadwick Fabric Color selections, see below.)

Example:33-AA-1-BK-T-S-X-HC-05Specify:Black Monofilament:33Chadwick Chair1. Pattern numberCode: Desc: Upcharge:AAAdjustable Arms2. Fabric color01Beige n/c1Task Chair02Brown n/cBKBlack Frame03Silver n/cTTilt Stop Control05Black n/cSStandard Cylinder06Redn/c	<u>Standard Features:</u> • Active Suspension [™] - including: - Synchronized recline with tilt tensior
T Tilt Stop Control 04 Green n/c S Standard Cylinder 06 Red n/c	- Resilient suspension seat and back fabric
X No Lumbar 07 Blue n/c	 Forward-tilt (built-in design with no adjustment necessary) Variable seat depth (built-in design with no adjustment necessary)
HC Hard Black Caster Silver Monofilament: 05 Black Chadwick Fabric Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16	 Pneumatic seat height 360-degree swivel Cal 133 approved Optional Features:

- Fixed arms with spring-loaded armpad
 Height and width adjustable arms with spring-loaded armpads
 Adjustable lumbar support magetically attaches anywhere on the most being head mesh chair back

951.

 pattern no.
 list

 33-NA-1-BK-T-S-X-HC ≜
 \$815.

33-FA-1-BK-T-S-X-HC *

33-AA-1-BK-T-S-X-HC

L 78. L n/c H n/c TA n/c SC 40. GL n/c 33LUMBAR 78.

Options:

L - For lumbar, replace X with L in the pattern number. Add \$78 to list price

Note:

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$78.

TA - For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 3/4'' higher than the standard adjustable arm.

SC - For soft casters, replace HC with SC in the pattern number, and add \$38 to the list price

GL - For glides, replace HC with GL in the pattern number.

H - For the high cylinder, replace S in the pattern number with H. The high cylinder seat height range is 16%0'' - 21%''. The standard cylinder seat height range is 15%0'' - 20''

L - For the low cylinder, replace S in the pattern number with L. The low cylinder seat height range is $15'' - 19 \frac{1}{10''}$. The standard cylinder seat height range is $15\frac{9}{10''} - 20''$.

Lumbar detail

Tall Arm detail



Glide detail

J.

ChadwickTM Chair Basic Control

	pattern no.	description	seat h	arm h	overall w	d	h
<i>Designer(s):</i> Don Chadwick, 2005	33-NA-1-BK-B-S- X-HC	Armless, basic control, pneumatic seat height	15%10" - 20"		19³/5″	25 ¹ /2″	371/2" - 42"
	33-FA-1-BK-B-S-X- HC	Fixed arms, basic control, pneumatic seat height	15%10" - 20"	23 ³/10" - 29 ⁴ /5"	26 1/2"	25 1/2"	371/2" - 42"
	33-AA-1-BK-B-S- X-HC	Height and width adjustable arms, basic control, pneumatic seat height. Note: An additional higher adjustable arm option is available. See below for details.	15 [%] 10" - 20"	23" - 30"	26 1/2"	25 1/2"	37 1/2" - 42"
	L	Lumbar (Replace X with L in pattern number)					
		Low Cylinder - $15'' - 19 \frac{1}{10''}$ (Replace S with L in pattern number)					
	н	High Cylinder - $16\%''$ - $21\%''$ (Replace ${\sf S}$ with ${\sf H}$ in pattern number)					
	ТА	Tall Adjustable Arm - ¾" higher arm height (Replace AA with TA in pattern number)					
	SC	Soft Caster (Replace \textbf{HC} with \textbf{SC} in pattern number)					
	GL	Glide (Replace HC with GL in pattern number)					
	33LUMBAR	Replacement or Add on					

(For Chadwick Fabric Color selections, see below.)

Order Co	de	Ordering Information	Color Options	Features			
Example:	33-AA-1-BK-B-S-X-HC-05 Chadwick Chair	Specify:	Black Monofilament:	Standard Features:			
33 AA 1	Adjustable Arms Task Chair	1. Pattern number 2. Fabric color <i>Finish color:</i> Black	Code: Desc: Upcharge: 01 Beige n/c 02 Brown n/c	 Active Suspension[™] - including: Synchronized recline with tilt tension Resilient suspension seat and back 			
BK B	Black Frame Basic Control		03 Silver n/c 04 Green n/c 05 Black n/c	fabric • Forward-tilt (built-in design with no adjustment necessary)			
X HC	Standard Cylinder No Lumbar Hard Black Caster Black Chadwick Fabric		06 Red n/c 07 Blue n/c	 Variable seat depth (built-in design with no adjustment necessary) Pneumatic seat height 			
05			Silver Monofilament: Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16	 360-degree swivel Cal 133 approved Optional Features:			

Fixed arms with spring-loaded armpad
Height and width adjustable arms with spring-loaded armpads
Adjustable lumbar support magetically attaches anywhere on the most being head mesh chair back

831.

902.

 pattern no.
 list

 33-NA-1-BK-B-S-X-HC ≜
 \$766.

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

33-AA-1-BK-B-S-X-HC *

L 78. L n/c H n/c TA n/c SC 40. GL n/c 33LUMBAR 78.

Options:

L - For lumbar, replace X with L in the pattern number. Add \$78 to list price

Note:

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$78.

TA - For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 34'' higher than the standard adjustable arm.

SC - For soft casters, replace HC with SC in the pattern number, and add \$37 to the list price

GL - For glides, replace HC with GL in the pattern number.

H - For the high cylinder, replace S in the pattern number with H. The high cylinder seat height range is 16%0'' - 21%''. The standard cylinder seat height range is 15%0'' - 20''

L - For the low cylinder, replace S in the pattern number with L. The low cylinder seat height range is $15'' - 19 \frac{1}{10''}$. The standard cylinder seat height range is $15\frac{9}{10''} - 20''$.

R ()))))

Lumbar detail



Tall Arm detail



Glide detail

J.

ChadwickTM Chair High Task Chair Tilt Stop Control

	pattern no.	description	seat h	arm h	overall w	d	h
Designer(s): Don Chadwick, 2005	33-NA-2-BK-T-S-X- HC	Armless, tilt stop control, pneumatic seat height	23 ¹ /4″ - 30 ³ /4″		26³/4″	25 ½″	44 ¹ /2" - 52"
	33-FA-2-BK-T-S-X- НС	Fixed arms, tilt stop control, pneumatic seat height	23 ¹ /4" - 30 ³ /4"	32 1/2" - 40"	26 ³ /4"	25 1/2"	441/2" - 52"
	33-AA-2-BK-T-S-X- HC	Height and width adjustable arms, tilt stop control, pneumatic seat height. Note: An additional higher adjustable arm option is available. See below for details. Cylinder offers $7 \frac{1}{2}$ of height adjustability.	23 '/4" - 30 ³ /4"	31" - 41"	26³/4″	25 ¹ /2″	44 1/2" - 52"
	L	Lumbar (Replace X with L in pattern number)					
	TA	Tall Adjustable Arm - ³ /4" higher arm height (Replace AA with TA in pattern number)					
	SC	Soft Caster (Replace \textbf{HC} with \textbf{SC} in pattern number)					
	GL	$\label{eq:Glide} \mbox{Glide} \ (\mbox{Replace} \ \mbox{HC} \ \mbox{with} \ \mbox{GL} \ \mbox{in pattern number})$					
	33LUMBAR	Replacement or Add on					

(For Chadwick Fabric Color selections, see below.)

Order Code		Ordering Information	Chadwick Fabric Color Options	Features
Example:	33-AA-2-BK-T-S-X-HC-05	Specify:	Black Monofilament:	Standard Features:
33	Chadwick Chair	1. Pattern number	Code: Desc: Upcharge:	 Black plastic footring with a diameter
AA	Adjustable Arms	2. Fabric color	01 Beige n/c	of 19.875".
2	High Task Chair	Finish color:	02 Brown n/c	 Single lever mechanism for height
BK	Black Frame	Black	03 Silver n/c 04 Green n/c	adjustability with 11 locking positions
т	Tilt Stop Control		05 Black n/c	for the footring in $\frac{1}{2}$ increments.
S	Standard Cylinder		06 Red n/c	 Active Suspension[™] - including: Synchronized recline with tilt tension
Х	No Lumbar		07 Blue n/c	- Resilient suspension seat and back
HC	Hard Black Caster			fabric
05	Black Chadwick Fabric		Silver Monofilament:	 Forward-tilt (built-in design with no
			Code: Desc: Upcharge:	adjustment necessary)
			08 Jade \$16 09 Platinum \$16	 Variable seat depth (built-in design with no adjustment necessary) Pneumatic seat height 360-degree swivel

- Cal 133 approved

Optional Features:

- Fixed arms with spring-loaded armpad
 Height and width adjustable arms with spring-loaded armpads
 Adjustable lumbar support
- magetically attaches anywhere on the mesh chair back

pattern no.	list
33-NA-2-BK-T-S-X-HC≜	\$1,013.

33-FA-2-BK-T-S-X-HC *

33-AA-2-BK-T-S-X-HC *

1,148.

1,077.

L	78.
ТА	n/c
SC	40.
GL	n/c
33LUMBAR	78.

Options

L - For lumbar, replace X with L in the pattern number. Add \$78 to list price

Note:

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$78.

TA - For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 34'' higher than the standard adjustable arm.

SC - For soft casters, replace HC with SC in the pattern number, and add 37 to the list price.

For Silver Monofilament Color Option 08-Jade and 09-Platinum add \$16 to list price. GL - For glides, replace HC with GL in the pattern number.

Lumbar detail



Tall Arm detail



Glide detail



ChadwickTM Chair High Task Chair Basic Control

	pattern no.	description	seat h	arm h	overall w	d	h
<i>Designer(s):</i> Don Chadwick, 2005	33-NA-2-BK-B-S- X-HC	Armless, basic control, pneumatic seat height	23 ¼" - 30¾"		26³/4″	25 ¹ / ₂ "	44 1/2" - 52"
	33-FA-2-BK-B-S-X- HC	Fixed arms, basic control, pneumatic seat height	23 ¼″ - 30 ¾″	32 1/2" - 40"	26 ³ /4"	251/2"	44 1/2" - 52"
	33-AA-2-BK-B-S- X-HC	Height and width adjustable arms, basic control, pneumatic seat height. Note: An additional higher adjustable arm option is available. See below for details.	23 ¼" - 30¾"	31" - 41"	26 ³ /4"	251/2"	44 1/2" - 52"
	L TA SC	Lumbar (Replace X with L in pattern number) Tall Adjustable Arm -¾" higher arm height (Replace AA with TA in pattern number) Soft Caster (Replace HC with SC in pattern number)					
	GL	Glide (Replace HC with GL in pattern number)					
	33LUMBAR	Replacement or Add on					

(For Chadwick Fabric Color selections, see below.)

Order Code		Ordering Information	Chadwick Fabric Color Options	Features
Example:	nple: 33-AA-2-BK-T-S-X-HC-05 Specify:		Black Monofilament:	Standard Features:
33	Chadwick Chair	1. Pattern number	Code: Desc: Upcharge:	 Black plastic footring with a diameter
AA	Adjustable Arms	2. Fabric color	01 Beige n/c	of 19.875".
2	High Task Chair	Finish color:	02 Brown n/c	 Single lever mechanism for height
BK	Black Frame	Black	03 Silver n/c 04 Green n/c	adjustability with 11 locking positions
Т	Tilt Stop Control		04 Green n/c 05 Black n/c	for the footring $in \frac{1}{2}$ increments.
S	Standard Cylinder		06 Red n/c	 Active Suspension[™] - including: Synchronized recline with tilt tension
Х	No Lumbar		07 Blue n/c	- Resilient suspension seat and back
HC	Hard Black Caster		01 M Cl .	fabric
05	05 Black Chadwick Fabric		Silver Monofilament:	 Forward-tilt (built-in design with no
			Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16	adjustment necessary) Variable seat depth (built-in design with no adjustment necessary) Pneumatic seat height 360-degree swivel

- 360-degree swivel Cal 133 approved

Optional Features:

- Fixed arms with spring-loaded armpad
 Height and width adjustable arms with spring-loaded armpads
 Adjustable lumbar support
- magetically attaches anywhere on the mesh chair back

pattern no.	list
33-NA-2-BK-B-S-X-HC ≜	\$964.

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

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

1,099.

1,029.

L	78.
ТА	n/c
sc	40.
GL	n/c
33LUMBAR	78.

Options

L - For lumbar, replace X with L in the pattern number. Add \$78 to list price

Note:

To order a lumbar separately, use pattern number 33LUMBAR. The list price is \$78.

TA - For Tall Adjustable Arm, replace AA with TA in the pattern number. The tall arm is 34'' higher than the standard adjustable arm.

SC - For soft casters, replace HC with SC in the pattern number, and add 37 to the list price.

For Silver Monofilament Color Option 08-Jade and 09-Platinum add \$16 to list price. GL - For glides, replace HC with GL in the pattern number.

Lumbar detail



Tall Arm detail



Glide detail



Chadwick[™] Chair Construction Information Features and Benefits



Standard Features	Benefits
Active Suspension™ includes: 1. Responsive synchronized control and tilt tension	The synchronized control and tilt tension allow the user's torso to open up, promoting healthful circulation and creating a ride that is characterized by a cradled feeling that keeps the user's back in contact with the chair.
2. Resilient, breathable seat and back suspension fabric	Fabric provides inherent, energizing support all day long, conforming to the user's shape and minimizing pressure points. The open weave provides aeration.
Forward Pitch: the recline arch automatically includes a forward pitch	Chadwick offers forward support while typing without requiring any additional adjustments.
Variable Seat Depth: Chadwick's seat depth expands from 16.9" to 19.4" while reclining in the chair	Fits a multitude of users confortably.
Generous Lumbar Curvature	Chadwick's ample lumbar curvature and tensioning in the back suspension area obviate the need for an additional lumbar pillow or attachment.
Flexing Arm Pads on Fixed and Adjustable Arms	Suspended design and shape allows the arm pads to flex for additional softness to alleviate pressure points on the wrists.
2 Adjustments: Tension Knob and Seat Height	With so much built in, Chadwick only needs two adjustments. They are highly obvious and virtually effortless to operate.
Optional Features	Benefits
Tilt Stop Control	Limits the recline in the upright position to 5 degrees.
Adjustable Arms: include soft suspension arm pads and width adjustment	Quickly adjusts with a single hand to fit multiple users. Width adjustment can be accomplished with $5\!\!/_{32}''$ Allen wrench.
Adjustable Lumbar	Magnetic for easy installation, the additional lumbar provides a maximum range of adjustability.

To view fabrics online, refer to the Knoll Surface Library at knoll.com (go to the menu bar and click on "Products" and click on "Surface Library").

Care:

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

Cleaning code W or W-S.

Environmental:

GREENGUARDTM-certified. Helps customers meet U.S. Green Building Council's LEED® requirements. Construction: Back Frame Integrally-colored glass filled nylon

Chadwick Fabric Polyester monofilament warp with multifilament fill fibers

Seat Frame

Integrally-colored glass filled nylon

Chadwick Fabric Polyester monofilament warp with multifilament fill fibers

Soft Edge Polyurethane foam

Arms

Fixed/Adjustable Arm Pads Urethane armpad with flexible spring steel insert

Fixed/Adjustable Arm Supports Integrally-colored glass filled nylon

Optional Lumbar Support

Base & Casters

Durability 10 year multi-shift warranty Includes mesh Chadwick

Base Integrally-colored glass filled nylon

Casters and Glides Integrally-colored nylon

Soft Casters Integrally-colored urethane covered nylon

Cylinder

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

Control

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

Optional Lumbar

Neodymium magnets, polypropylene carrier, TPE pad and back frame

79

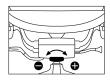
Seat	Seat Height		Seat Depth (Adjustable)	Seat Width	Seat Pan Angle in Degrees			
Chadwick com	•	FMA G1-2002 Er	gonomic Standard					
BIFMA G1 Requirement	15" - 19.9"*		16.9" or less if fixed and must include 16.9" if adjustable	18″ min.	0° - 4°**			
Chadwick	15" - 21.6"*		16.9" in upright position 16.9" - 19.4" full range includes the reclined position	19.6"	-5° - +7°			
Back						Armrests		
	Backrest Height	Backrest Width	Lumbar Support Location	Angle between Seat and Back in Degrees	Tilt Range of Back	Armrest Height (Fixed)	Armrest Height (Adjustable)	Inside Distance between Armrest
BIFMA G1 Requirement	12.2" min.	14.2" min.	5.9" - 9.8"***	90° - 115°	10° min.	7.9" - 9.8"	6.9" - 10.8"	18" min.
Chadwick	22.8"	18.5"	9″ adjustable lumbar exceeds 5.9″ - 9.9″	98.3°	29°	8.5″	6.9" - 9.4" (std) 8.3" - 10.8" (tall arm)	
	ed with single cy Include part of 0		ation of cylinders Adjustable: Inclu		ard cylinder is 15.9″ - 20″, high cy 9.8″	ylinder is 16.9" - 2	1.6", low cylinder	is 15" - 19.1"
• overall hei			37.5" - 42"		В	С		
 A overall hei B overall wid 	0		26.5"					
c overall dep			25.5"		- (_	
D adjustable	arm height (from height (from floor		23" - 30" 25.3" - 29.8"		- , स E मि			
 adjustable fixed arm l w/standard adj. arm he 	arm height (from height (from floor) eference point)	23" - 30"	l arm)	- A			
 adjustable fixed arm h w/standard adj. arm he fixed arm h 	arm height (from height (from floor) d cylinder eight (from seat re) eference point) reference point)	23" - 30" 25.3" - 29.8" 6.9" - 9.4" (std) 8.3" - 10.8" (tal 8.5" 94° - 123°/1° :	·				
 adjustable fixed arm h w/standard adj. arm he fixed arm h 	arm height (from height (from floor I cylinder eight (from seat re height (from seat i ge / ratio seat:bac) eference point) reference point)	23" - 30" 25.3" - 29.8" 6.9" - 9.4" (std) 8.3" - 10.8" (tal 8.5"	·	- A			

Arm Options

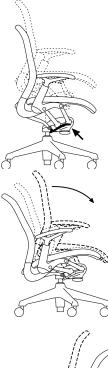
	Arm height (from the seat pan)	Distance between Arm supports	Distance between Armpads	Armpad Movement Width	Optional Adjustable	Lumbar
Fixed Arms	8.5″	21"	19.5″	NA		
Adjustable Arms (Height and Width Adjustable)	6.9" - 9.4" (std) 8.3" - 10.8" (tall arm)	20.5"	18.5" - 20.5" (inward to outward)	1″ per arm 2″ total range		
Adjustable)					例例 簡 例 例	的的 的 的的 Back

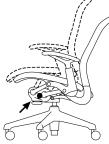
Chadwick Operating Instructions





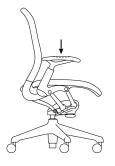
Front View





Synchronized Recline with Tilt Tension

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



Spring Loaded Arms

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



Adjustable Arm Height (Option)

The arm height is adjusted by lifting the armpads upward. No lever is required. Simply move the arms up in five, $\frac{1}{2''}$ increments for a total of $2\frac{1}{2''}$. To lower the arms, lift them to the highest point and at the highest point pull up firmly; and they will return to the lowest point. The arm height adjustment is easy to maneuver with one hand.

the chair.

Seat Height Adjustment

To raise the seat height, remove your

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

Forward Tilt

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

Tilt Stop (Option)

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



Adjustable Arm Width (Option)

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



Adjustable Lumbar (Option)

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

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

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

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

Compliancy: ANSI/BIFMA x 5.1 - 2002, BIFMA G1-2002 Ergonomic Standard, Cal 133, Cal 117 Operating Instructions also available online at www.knoll.com

The Bulldog Chair executive chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, min	overall d, min	overall h min	overall h max
Designer(s):	7A3-1-A5G-H	armchair, Advanced control	16"	21"	23³/4″	28³/4″	25 ¹ /2"	21 ¹ /4″	36″	45″
Dale Fahnstrom and Michael McCoy, 1990 Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze		Advanced = Synchronized tilt, 4" back height, for height, 360 degree swivel. heavy duty spring	ward tilt,	tilt lock,	variable	position	tilt stop,	pneumat	ic seat	
Award, 1993; IDEA Bronze Annual Design Award, 1991:	7C3-1-A5G-H	armless version	16"	21''			21''	21 1/4"	36″	45″
Annual Design Award, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1990; IFMA and Facilities Design&Management		Advanced = Synchronized tilt, 4" back height, for height, 360 degree swivel. heavy duty spring	ward tilt,	tilt lock,	variable	position	tilt stop,	pneumat	ic seat	
Gold Award, 1990; IBD Product Design Bronze Award, 1990	7A3-1-B5G-H	armchair, Basic 2 control	16"	21''	$23^{3}/_{4}''$	$28^{3}/_{4}''$	$25^{1/2''}$	21 1/4"	36″	45″
-		Basic 2 = Synchronized tilt, 4" back height, tilt loo degree swivel. heavy duty spring	ck, variab	le positio	on tilt sto	p, pneun	natic seat	height,	360	
	7C3-1-B5G-H	armless version	16"	21"			21"	21 1/4"	36″	45″
		Basic 2 = Synchronized tilt, 4" back height, tilt loo degree swivel. heavy duty spring	ck, variab	le positio	on tilt sto	p, pneun	natic seat	height,	360	
	7RS3	replacement seat								
	7RB3	replacement back								
	U	upholstered outer back shell (insert U after 7A or 7C in pattern number)								
	С	Cal 133 (add C after pattern number and add "133" after upholstery code) Not available on upholstered back chairs.								

Order Co	de	Ordering Information	Options							
1 0	7A3-1-B5G-H-K721/18 Bulldog executive armchair dark grey finish Basic 2 control 2" dual, hooded hard-wheel casters Rochelle/regal or Cal 133: G-H-C-K721/18-133	Specify: 1. Pattern number with finish color code 2. Upholstery selection with color List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. Finish colors: Dark grey (code 1) COM/COL ordering information: See Fabric Application and Selling Palay actions of the Paine List	Code: K P L	Upchg: \$106 \$225 n/c	Description: sliding seat, substitute K for G Example: 7A3-1-A5 K -H high performance arms with soft arm pads, substitute 7P for 7A low seat height cylinder option $(14 \frac{1}{5''} - 19 \frac{1}{10''})$, substitute L for 5. Not available on	Code: H E	Upchg: n/c \$184	Description: high seat height cylinder option (17" - 22"), substitute H for 5. Not available on Basic 1 model. anti-static chair, substitute E for G in pattern number. Cannot be specified with sliding seat feature. soft caster for		
		Policy sections of the Price List.			Basic 1 model.	G	n/c	hardwood floors, substitute R for H glides, substitute G for H at the end of pattern number. Example: 7A5-1-A5G-G)		

For additional Controls and Options information See page 92.

pattern no.	grades A	COM B	G	D	Ø	G	G	0	0	0	COL O	V	W	8	V
7A3-1-A5G-H	\$1,431.	\$1,493.	\$1,556.	\$1,600.	\$1,642.	\$1,677.	\$1,718.	\$1,817.	\$1,999.	\$2,168.	\$2,259.	\$2,403.	\$2,874.	\$2,937.	\$2,962
7C3-1-A5G-H	1,328.	1,390.	1,453.	1,497.	1,538.	1,573.	1,614.	1,712.	1,896.	2,065.	2,157.	2,299.	2,768.	2,834.	2,857
7A3-1-B5G-H	1.335.	1,395.	1,458.	1,504.	1,543.	1,579.	1,620.	1,719.	1,901.	2,072.	2,163.	2,306.	2,775.	2,841.	2,861
<u>743-1-830-n</u>	1,333.	1,393.	1,436.	1,504.	1,343.	1,379.	1,020.	1,719.	1,901.	2,072.	2,105.	2,300.	2,113.	2,041.	2,001
7C3-1-B5G-H	1,229.	1,291.	1,354.	1,399.	1,439.	1,476.	1,515.	1,615.	1,798.	1,968.	2,058.	2,201.	2,671.	2,736.	2,760
7RS3	321.	346.	372.	390.	408.	422.	439.	481.	558.	937.	977.	1,046.	1,406.	1,535.	1,590
7RB3 U	272. 175.	296. 200.	323. 224.	340. 242.	360. 257.	375. 272.	390. 290.	433. 327.	509. 400.	877. 465.	928. 465.	996. 521.	1,359. 694.	1,484. 718.	1,540 729
С	71.	71.	71.	71.	71.	71.	71.	71.	71.	99.	99.	99.	99.	99.	99

Construction

See page 92.

High Performance Arm



arm height/width, pad rotation/slide

COM/COL Textile Requirement

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

Cal 133:

▲ = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

	fabric yds.	leather sq. ft.
1 .	2	10
chair	2.3	35
outer back shell	0.9	13
upholstered		8
leather		
standard		
adjustable		
armpads		
-		

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Bulldog Chair management chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, min	overall d, min	overall h min	overall h max	
Designer(s):	7A1-1-A5G-H	armchair, Advanced control	16''	21''	23 ³/4″	28³/4″	$25^{1/2''}$	21 1/4"	30″	39″	
Dale Fahnstrom and Michael McCoy Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze Award, 1993; IDEA Bronze Annual Design Award, 1991;		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel	vard tilt, t	tilt lock, [.]	variable	position	tilt stop,	pneumat	ic seat		
, ,	7C1-1-A5G-H	armless version	16"	21''			1″	21 1/4"	30"	39″	
Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1990; IFMA and Facilities Design&Management Gold Award, 1990; IBD Product		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel.	vard tilt, t	tilt lock, [.]	variable	position	tilt stop,	pneumat	ic seat		
Design Bronze Award, 1990	7A1-1-B5G-H	armchair, Basic 2 control	16"	21"	$23^{3}/4''$	$28^{3}/4''$	$25^{1/2''}$	211/4"	30"	39″	
Design Diolize Award, 1990		Basic 2 = Synchronized tilt, 4" back height, tilt loc degree swivel	k, variab	le positio	n tilt sto	p, pneum	natic seat	height, i	360		
	7C1-1-B5G-H	armless version	16"	21''			21"	21 1/4"	30″	39″	
	A A A A A A A A A A A A A A A A A A A	Basic 2 = Synchronized tilt, 4" back height, tilt loc degree swivel.	k, variab	le positio	n tilt sto	p, pneum	natic seat	height, i	360		
· •	7R\$3	seat reupholstery assembly									
	7RB1	back reupholstery assembly									
	U	upholstered outer back shell (insert U after 7A or 7C in pattern number)									
	С	Cal 133 (add C after pattern number and add "133" after upholstery code) Not available on upholstered back chairs.									

Order Cod	de	Ordering Information	Controls and Options							
Example: 7A1	7A1-1-B5G-H-K722/2 Bulldog management armchair dark grey finish	Specify: 1. Pattern number with finish color code 2. Upholstery selection with color List prices shown include fabric or	Code: K	Upchg: \$106	Description: sliding seat, substitute K for G Example: 7A1-1-A5 K -H	Code: H	Upchg: n/c	Description: high seat height cylinder option (17" - 22"), substitute H for 5. Not available on		
B5G H	Basic 2 control 2" dual, hooded hard-wheel casters	leather upholstery. Contact your Knoll representative for colors.	Р	\$225	high performance arms with soft arm pads, substitute 7P for 7A	Е	\$184	Basic 1 model. anti-static chair, substitute E for G .		
K721/18 <i>Example fo</i>	Rochelle/regal	Finish colors: Dark grey (code 1) COM/COL ordering information:	HD	\$11	heavy duty spring option, insert HD after A or B			Cannot be specified with sliding seat feature.		
7A1-1-B50	G-H-C-K721/18-133	See the Fabric Application and Selling Policy sections of the Price List.	L	n/c	low seat height cylinder option (14 ¹ /5" - 19 ³ /10"),	R	\$46	soft caster for hardwood floors, substitute R for H		
					substitute L for 5. Not available on Basic 1 model.	G	n/c	glides, substitute G for H at the end of pattern number. Example: 7A5-1-A5G-G)		

For additional Controls and Options information See page 92.

pattern no.	grades	COM B	G	O	G	G	G	0	0	0	COL O	V	•	8	Ø
7A1-1-A5G-H	\$1,200.	\$1,249.	\$1,299.	\$1,334.	\$1,366.	\$1,393.	\$1,424.	\$1,503.	\$1,646.	\$1,869.	\$1,949.	\$2,076.	\$2,492.	\$2,550.	\$2,570
7C1-1-A5G-H	1,096.	1,145.	1,194.	1,228.	1,262.	1,288.	1,319.	1,398.	1,542.	1,764.	1,844.	1,971.	2,390.	2,445.	2,466
7А1-1-В5G-Н	1,101.	1,149.	1,200.	1,233.	1,266.	1,294.	1,327.	1,402.	1,548.	1,770.	1,849.	1,978.	2,395.	2,451.	2,472
7C1-1-B5G-H	997.	1,046.	1,096.	1,130.	1,163.	1,190.	1,223.	1,300.	1,445.	1,667.	1,747.	1,874.	2,289.	2,347.	2,367
		1,0101	1,000	1,1001	1,1001		1,2201	1,0001	1,110	1,0011		1,011	2,2071		
7RS3	321.	346.	372.	390.	408.	422.	439.	481.	558.	937.	977.	1,046.	1,406.	1,535.	1,590
7RB1	235.	260.	286.	304.	323.	337.	353.	395.	473.	851.	890.	960.	1,321.	1,450.	1,504
U	118.	138.	156.	171.	181.	195.	205.	236.	291.	373.	373.	418.	565.	587.	595
С	71.	71.	71.	71.	71.	71.	71.	71.	71.	99.	99.	99.	99.	99.	99

Construction

See page 92.

High Performance Arm



arm height/width, pad rotation/slide

COM/COL Textile Requirement

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

Cal 133:

≜ = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

	fabric	leather
	yds.	sq. ft.
chair	1.8	31
outer back shell	0.7	11
upholstered		8
leather		
standard		
adjustable		
armpads		
. r		

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Bulldog Chair operational chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, min	overall d, min	overall h min	overall h max
Designer(s):	7A4-1-A5G-H	armchair, Advanced control	16"	21"	24''	29"	23 ¹ /2"	21 ¹ /4"	31³/4″	40³/4″
Dale Fahnstrom and Michael McCoy Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel.	vard tilt, t	ilt lock, [.]	variable	position	tilt stop,	pneumat	ic seat	
Award, 1993; IDEA Bronze Annual Design Award, 1991;	7C4-1-A5G-H	armless version	16"	21"			20"	21 1/4"	31³/4″	40³/4″
Annual Design Award, 1991, Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1990; IFMA and Facilities Design&Management Gold Award, 1990; IBD Product		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel.	vard tilt, t	ilt lock,	variable	position	tilt stop,	pneumat	ic seat	
Design Bronze Award, 1990	7A4-1-B5G-H	armchair, Basic 2 control	16″	21"	24"	29"	$23^{1/2''}$	21 1/4"	31³/4″	40³/4″
Design Bronze Award, 1990		Basic 2 = Synchronized tilt, 4" back height, tilt loc degree swivel.	k, variab	le positio	n tilt sto	p, pneun	natic seat	height,	360	
	7C4-1-B5G-H	armless version	16"	21"			20"	21 1/4"	31³/4″	40³/4″
		Basic 2 = Synchronized tilt, 4" back height, tilt loc degree swivel.	k, variab	le positio	n tilt sto	p, pneun	natic seat	height,	360	
	7RS2	seat replacement								
	7RB4	back replacement								
	U	upholstered outer back shell (insert U after 7A or 7C in pattern number)								
	С	Cal 133 (add C after pattern number and add "133" after upholstery code) Not available on upholstered back chairs.								

Order Cod	de	Ordering Information		Options						
Example: 7A4	7A4-1-A5G-H-K909/2 Bulldog operational armchair dark grey finish	Specify: 1. Pattern number with finish color code 2. Upholstery selection with color List prices shown include fabric or	Code: K	Upchg: \$106	Description: sliding seat, substitute K for G Example: 7A4-1-A5 K -H	Code: H	Upchg: n/c	Description: high seat height cylinder option (17" - 22"), substitute H for 5. Not available on		
A5G H	Advanced control 2" dual, hooded hard-wheel casters	leather upholstery. Contact your Knoll representative for colors.	Р	\$225	high performance arms with soft arm pads, substitute 7P for 7A	Е	\$184	Basic 1 model. anti-static chair, substitute E for G .		
K721/18 Example fo	Rochelle/regal or Cal 133:	Finish colors: Dark grey (code 1)	HD	\$11	heavy duty spring option, insert HD after A or B			Cannot be specified with sliding seat feature.		
7A4-1-A50	G-H-C-K721/18-133	COM/COL ordering information: See Fabric Application and Selling Policy sections of the Price List.	L	n/c	low seat height cylinder option (14½″ - 19¾0″),	R	\$46	soft caster for hardwood floors, substitute R for H		
					substitute L for 5. Not available on Basic 1 model.	G	n/c	glides, substitute G for H at the end of pattern number. Example: 7A5-1-A5G-G)		

For additional Controls and Options information See page 92.

pattern no.	grades A	COM B	G	D	0	G	G	0	0	0	COL O	Ø	W	۲	Ø
7A4-1-A5G-H	\$1,190.	\$1,239.	\$1,281.	\$1,310.	\$1,338.	\$1,360.	\$1,387.	\$1,453.	\$1,571.	\$1,789.	\$1,853.	\$1,948.	\$2,298.	\$2,346.	\$2,363
7C4-1-A5G-H	1,088.	1,135.	1,177.	1,207.	1,233.	1,255.	1,282.	1,347.	1,465.	1,686.	1,749.	1,843.	2,194.	2,243.	2,258
7A4-1-B5G-H	1,093.	1,140.	1,182.	1,213.	1,239.	1,262.	1,288.	1,353.	1,474.	1,681.	1,744.	1,848.	2,199.	2,248.	2,265
7C4-1-B5G-H	989.	1,036.	1,077.	1,108.	1,135.	1,157.	1,185.	1,250.	1,369.	1,575.	1,638.	1,746.	2,094.	2,144.	2,162
7RS2	283.	308.	333.	352.	369.	384.	403.	444.	520.	652.	686.	746.	915.	963.	970
7RB4 U	171. 103.	197. 121.	222. 140.	241. 155.	258. 167.	274. 177.	291. 191.	332. 219.	408. 276.	545. 359.	574. 359.	635. 404.	804. 548.	852. 571.	858 577
		121.	140.		107.	177.		219.	270.	559.	əə9.	404.	J4ŏ.	571.	
С	71.	71.	71.	71.	71.	71.	71.	71.	71.	99.	99.	99.	99.	99.	99

Construction

See page 92.

High Performance Arm



arm height/width, pad rotation/slide

COM/COL Textile Requirement

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

Cal 133:

≜ = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

chair outer back shell upholstered leather standard adjustable armpads	fabric yds. 1.5 0.7	leather sq. ft. 26 11 8
I		

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Bulldog Chair high task chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, min	overall d, min	overall h min	overall h max
Designer(s):	7A5-1-A5G-H	armchair, Advanced control	$22^{1/2}$	$32'/_{2}''$	30 1/4"	40 3/4"	$23^{1}/_{2}''$	20 ¹ /2"	36 1/2"	51″
Dale Fahnstrom and Michael McCoy Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze Award, 1993; IDEA Bronze Annual Design Award, 1991;		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel, pneumatic footrest.	ard tilt, t	ilt lock, v	variable _]	position	tilt stop,	pneumat	ic seat	
, ,	7C5-1-A5G-H	armless version	$22'/_{2}''$	$32^{1}/2''$			20"	20 ¹ /2"	36 1/2"	51″
Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1990; IFMA and Facilities Design&Management Gold Award, 1990; IBD Product		Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel, pneumatic footrest.	ard tilt, t	ilt lock, v	variable j	position	tilt stop,	pneumat	ic seat	
Design Bronze Award, 1990	7A5-1-B5G-H	armchair, Basic 2 control	$22^{1/2''}$	$32^{1}/2''$	301/4"	40 3/4"	$23^{1}/2''$	20 ¹ /2"	36 1/2"	51″
Design Bronze Award, 1990		Basic 2 = Synchronized tilt, 4" back height, tilt loch degree swivel, pneumatic footrest.	k, variab	le positio	n tilt stoj	p, pneun	natic seat	height, i	360	
11	7C5-1-B5G-H	armless version	$22'/_2''$	$32^{1/2''}$			20"	20 ¹ /2"	36 1/2"	51″
E		Basic 2 = Synchronized tilt, 4" back height, tilt lock degree swivel, pneumatic footrest.	k, variab	e positio	n tilt stoj	p, pneun	natic seat	height, i	360	
	7RS2	seat reupholstery assembly								
· ·	7RB4	back reupholstery assembly								
-	U	upholstered outer shell (insert U after 7A or 7C in pattern number)								
	С	Cal 133 (add C after pattern number and add "133" after upholstery code) Not available on upholstered back chairs.								

Order Co	de	Ordering Information		Options								
Example: 7C5 1 B5G H	7C5-1-B5G-H-K721/18 Bulldog high task armless chair dark grey finish Basic 2 control 2″ dual, hooded hard-wheel	Specify: 1. Pattern number with finish color code 2. Upholstery selection with color List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors.	Code: P	Upchg: \$225	Description: high performance arms with soft arm pads, substitute 7P for 7A	Code: E	Upchg: \$184	Description: anti-static chair, substitute E for G in pattern number. Cannot be specified with sliding seat feature.				
K721/18	casters Rochelle/regal	Finish colors: Dark grey (code 1)				R	\$46	soft caster for hardwood floors, substitute R for H				
1 0	or Cal 133: G-H-C-K721/18-133	COM/COL ordering information: See Fabric Application and Selling Policy sections of the Price List.				G	n/c	glides, substitute G for H at the end of pattern number. Example: 7A5-1-A5G-G)				

For additional Controls and Options information See page 92.

pattern no.	grades A	COM B	G	D	9	G	G	0	0	Ũ	COL	V	•	⊗	V
7A5-1-A5G-H	\$1,634.	\$1,677.	\$1,720.	\$1,752.	\$1,780.	\$1,804.	\$1,834.	\$1,901.	\$2,029.	\$2,251.	\$2,314.	\$2,427.	\$2,797.	\$2,850.	\$2,865
7C5-1-A5G-H	1,532.	1,573.	1,616.	1,649.	1,675.	1,701.	1,729.	1,798.	1,924.	2,146.	2,209.	2,322.	2,692.	2,745.	2,763
7A5-1-B5G-H	1,537.	1,579.	1,623.	1,654.	1,682.	1,707.	1,734.	1,803.	1,931.	2,152.	2,217.	2,327.	2,698.	2,751.	2,768
7C5-1-B5G-H	1,432.	1,476.	1,517.	1,549.	1,578.	1,601.	1,630.	1,700.	1,828.	2,050.	2,112.	2,224.	2,594.	2,648.	2,664
7RS2	283.	308.	333.	352.	369.	384.	403.	444.	520.	652.	686.	746.	915.	963.	970.
7RB4	171.	197.	222.	241.	258.	274.	291.	332.	408.	545.	574.	635.	804.	852.	858
U	103.	121.	140.	155.	167.	177.	191.	219.	276.	359.	359.	404.	548.	571.	577.
с	71.	71.	71.	71.	71.	71.	71.	71.	71.	99.	99.	99.	99.	99.	99.

Construction

See page 92.

High Performance Arm



arm height/width, pad rotation/slide

COM/COL Textile Requirement

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

Cal 133:

♣= Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

chair outer back shell upholstered leather standard adjustable armpads	fabric yds. 1.5 0.7	leather sq. ft. 26 11 8

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The Bulldog Chair *side chairs*

	pattern no.	description	seat h	arm h	W	d	h
Designer(s):	7A8-1-SL	armchair, painted frame	171/2"	251/8"	25 ¼″	23″	31³/4″
Dale Fahnstrom and Michael McCoy Award(s):							
IDEA Bronze Annual Design	7C8-1-SL	armless chair, painted frame	$17\frac{1}{2}''$		21"	23"	31 3/4"
Award, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter,							
1990; IFMA and Facilities Design&Management Gold	U	upholstered outer shell (insert U after 7A or 7C in pattern number)					
Award, 1990; IBD Product Design Bronze Award, 1990	C	Cal 133 (add C after pattern number) not available on upholstered back chairs Note: When specifying Cal 133 add "133" after up * additional for Textiles					

Order Code	Ordering Information	Controls and Options	Construction
Example: 7A8-1-SL-HC1009/7	Specify:	See page 92.	See page 92.
7A8 Bulldog side armchair	1. Pattern number with finish color code		
1 dark grey finish	2. Upholstery selection with color		
SL sled base	 List prices shown include fabric or 		
HC1009/7 Sequin CR/ Array	leather upholstery. Contact your Knoll		
Example for Cal 133:	representative for colors.		
7A8-1-SL-C-K909/2-133	Finish colors:		
	Dark grey (code 1)		
	<i>COM/COL</i> ordering information: See Fabric Application and Selling Policy sections of the Price List.		

pattern no.	grades	COM B	G	D	0	G	G	0	0	Ũ	COL O	V	•	8	Ø
7A8-1-SL	\$635.	\$669.	\$707.	\$732.	\$753.	\$774.	\$798.	\$853.	\$960.	\$1,066.	\$1,106.	\$1,190.	\$1,402.	\$1,433.	\$1,445.
7C8-1-SL	582.	618.	654.	679.	703.	722.	744.	801.	907.	1,015.	1,054.	1,137.	1,350.	1,381.	1,393.
U	110.	137.	166.	187.	205.	222.	241.	286.	369.						
C *	71.	71.	71.	71.	71.	71.	71.	71.	71.						

COM/COL Textile Requirement

KnollTextiles and Spinneybeck Leathers

fabricleather*sq. ft.* 17 yds. 1.3 chair outer back shell 1.0

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

Cal 133: # = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See KnollNow! price list for Cal 133 KnollNow! options.

Bulldog Description of Controls, Options and Construction

For Executive, Management, Operational and High Task Chairs:

Executive Chairs,



Operational Chairs, page 86



Controls and Options

Advanced control:

360° swivel, synchronized tilt with tilt tension, forward tilt, variable position tilt stop, 4'' back height and pneumatic seat height adjustments.

Basic 2 control:

360° swivel, synchronized tilt with tilt tension, tilt lock, variable position tilt stop, 4" back height and pneumatic seat height adjustments.

Sliding seat: $2^{1/4''}$ adjustment.

High performance arms: Arm height adjusts 7" - 11" (4" total range) from the seat reference point. Arm support width adjusts $1^{1/2''}$ on each side (3'' total range) via lever activation. Armpads rotate 42° (each arm) with locked positions in the rotation range. Armpads slide 1¹/2" forward via push button mechanism. Standard soft armpads.



Management Chairs, page 84



High Task Chairs,



Heavy-Duty Spring: The heavy duty spring adds approximately 30% more tension to the chair, especially benefiting individuals in the upper percentiles. Please be advised that tension will not be as loose on the low end of the range. The heavy-duty spring is standard on the Executive chair and available as an option in the Management and Operational chairs.

Construction

Outer back shell: Integrally colored, textured polypropylene.

Internal seat/back support shell: Glass-reinforced polypropylene.

Unholstery:

High resilient, variable density molded, urethane foam with textile cover; seat cover top-stitched.

Sliding seat:

Steel plate and glass-reinforced nylon and nylon GS components. Note: Cannot be specified with closed loop arm option.

Arms supports:

Integrally colored, textured, glass-reinforced polyester supports.

High performance arm supports: Integrally colored, textured, glass-reinforced nylon and all other engineered thermoplastics with zinc die-cast housing.

Soft armpad:

Self skinning urethane molded over steel substrate. Soft armpad is standard on high-performance arm.

Column cover: Integrally colored, textured polypropylene.

Base:

Integrally colored, textured, glass-reinforced nylon. Five-star design.

Footrest: Die cast support element with resilient thermoplastic cover. Pneumatic operation.

Casters:



Black, integrally colored, textured nylon; 2" dual, hooded hard- or soft-wheel design.

Glides:



Black, integrally colored, molded nylon; does not reduce height of chair. Substitute "G" for "H" in pattern number; e.g. 7A1-1-B5G-H becomes 7A1-1-B5G-G.

Bulldog Anti-Static Seating

The Bulldog Electro-Static Dissipation (ESD) seating provides a safe solution for areas that are sensitive to static electricity. The chair is built to ground the electrical charge via the fabric to the ground. Special conductive textile (listed below) must be specified on the Bulldog ESD chairs. There is no ESD Option on High Back Professional,

Professional and Side Chairs.

For sample cards of the ESD textile color options, please fax your request to Textiles Distribution Center at 800-308-7765.

QK3753901 Bilberry QK3753902 Mushroom QK3753903 Red QK3753904 Persian QK3753905 Juniper QK3753906 Pearl Grey QK3753907 Bordeaux QK3753908 Corinth QK3753909 Evergreen QK3753910 Anthracite OK3753911 Nut QK3753912 Twilight QK3753913 Black

For Side Chairs:

Side Chairs, page 90



Construction

Outer shell: Integrally colored, textured polypropylene.

Internal support shell: Glass-reinforced polypropylene.

Upholstery: High resilient, molded, urethane foam with top-stitched textile cover.

Frame: 16-gauge steel tube with textured epoxy powder coat paint.

Glides: Black, integrally colored nylon.

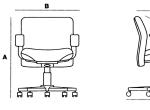
Bulldog Dimensions and Operating Instructions

Seat					
	Seat Height*	Seat Depth**	Seat Width	Seat Pan Angle	Seat Back/ Seat Pan Angle
ANSI HFS 100-1	Seat Height* Seat Depth** Seat Width Angle Seat Pan Angle HFS 100-1988, Compliance Code Standards: $16'' - 20'/_2''$ $15'' - 17''$ $18.2'' \min$ $0^\circ - 10^\circ$ fixed $90^\circ - 105^\circ$ at rest tive $16'' - 21''*$ $17'/_2''$ $21''$ 2° 101° gement $16'' - 21''*$ $17'/_2''$ $21''$ 2° 101° tional $16'' - 21''$ $16''_{16''}$ $20''$ 2° 100°				
	16" - 20½"	15" - 17"	18.2" min.	0° - 10° fixed	90° - 105° at rest
Executive	16" - 21"*	171/2"	21"	2°	101°
Management	16" - 21"*	171/2"	21"	2°	101°
Operational	16" - 21"	16 ¹⁵ /16"	20"	2°	100°
High Task	22 ¹ /2" - 32 ¹ /2"	16 ¹⁵ /16"	20"	2°	100°

Back

Back					Armrests		
	Backrest	Lumbar Support Height	Lumbar Support Width	Seat Back Width	Width Between Armrests	Width Between Std. Adjustable	Width Between High Perf. Arm
ANSI HFS 100-	1988, Compliand	e Code Standards	:				-
	yes	6" - 9"	12" min.	12" min.	18.2" min.		
Executive	yes	5" - 9"	19"	22 ¹ /2"	19"	17.5" - 18.5"	19" - 22"
Management	yes	5" - 9"	19"	221/2"	19"	17.5" - 18.5"	19" - 22"
Operational	yes	5" - 9"	16"	16"	181/2"	16.5" - 17.5"	18" - 21"
Task	yes	5" - 9"	16"	16"	181/2"	16.5" - 17.5"	18" - 21"
High Task	yes	5" - 9"	16"	16″	181/2"	16.5" - 17.5"	18" - 21"

*Three seat height options are available. Medium is displayed above. Low is 14 ½" - 19 ½". High is 17" - 22". High Task is not included. **Adjustable seat depth dimensions for Task or Operational are 16 ½". 19 ½" and for Management or Executive are 17 ½ - 19 ½" (with back in lowest position).

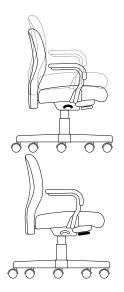


	G					
		Executive	Management	Operational	High Task	Side
Α	overall height	36" - 45"	30" - 39"	31 ³ / ₄ "-40 ³ / ₄ "	36 1/2" - 51"	31 3/4"
В	overall width	25 ¹ / ₂ "	25 ¹ / ₂ "	23 1/2"	23 1/2"	25¼"
С	overall depth	21 1/4"	21 1/4"	21 1/4"	20 1/2"	23"
D	arm height (from floor)	233/4" - 283/4"	23 ³ /4" - 28 ³ /4"	24" - 29"	30 ¹ /4"-40 ³ /4"	25 1/8"
Ε	arm height (from seat ref. pt.)	81/2"	81/2"	8³/8″	8³/8″	7 3/4"
F	recline range	17.2°	17.2°	19°	19°	no recline
G	base dimension	27″ dia.	27″ dia.	27″ dia.	27″ dia.	24" width
Н	weight (with fixed arms)	50 lbs.	47 lbs.	44 lbs.	52 lbs.	28 lbs.

(Measurements of arm chairs, advanced control with pneumatic seat height adjustment, in inches.)

С

Adjustable Arm Options:	Height (from Seat Reference Point)	Width Between Arms	Rotation	Pad Slide	Retrofittable
High Performance Arms	7" - 11" (4" range)	Oper. 18 ¹ / ₂ " - 21 ¹ / ₂ " Mgu/Exec. 21" - 24" (3" range for supports) Distance between arm supports	42° total (21° left, 21° right) (fixed increment rotation)	1 ½" forward	Yes









Seat Height Adjustment

For pneumatic seat height chairs, lift the handle on the right to adjust height. If your chair does not have pneumatic seat height, it has mechanical seat height. To raise, rotate the seat counterclockwise and to lower, rotate the seat clockwise.

Tension Adjustment

Lean back and recline. Adjust tension if necessary. To adjust tension, reach under the front of the seat to find the knob. Turn left to tighten and right to loosen.

Tilt Lock

On the left side of the chair, push the circular knob in to lock and pull out to unlock the tilt.

Variable Tilt Stop

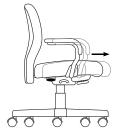
(on all models with tilt lock) Using the same control as the tilt lock (see above), recline in the chair and push knob to set. This limits the amount of recline.

Back Height Adjustment (2-piece chairs)

Place both hands on the base of the back and lift to raise the back height. The back height adjusts 8 notches upward for a total of 4" adjustability. The 9th notch brings the back down to the lowest position.

Forward Tilt

(optional) Recline slightly and rotate the lever on the left side of the chair in a forward motion. Recline and rotate the same knob rearward to return to the original position.

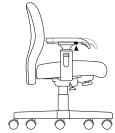












Sliding Seat Depth Adjustment (optional)

Pull the lever located under the right side of the seat cushion to the rear of the arm. Slide the seat to the desired location. Release the lever in one of the six stops within the 2¹/4" range.

Armpad Width

Remove the two screws under the armpad with a screwdriver. Remount the armpads $\frac{1}{2}$ right or left of center for 1" of adjustability. Reinsert the screws.

High Performance Arms

(optional): Armpad Height

Lift the lever on the outside of the arm support for 4" of height adjustability.

Arm Support Width

Lift the lever located beneath the arm support. Adjust the arm support to the desired width and tighten the lever by pushing it down. The arm supports can be adjusted $1 \frac{1}{2}$ " on each side for a total of 3" in width adjustment.

Armpad Rotation

Lift slightly and rotate the armpads 21° right or left of center for a total of 42° in adjustability.

Armpad Slide

Press on the buttons located on either side of the armpad and slide the armpad to the desired position.

Compliancy: ANSI/BIFMA x 5.1 - 1993, ANSI/HFS 100-1988, California 133 (with approved FR upholstery), Cal 117 Operating Instructions also available online at www.knoll.com

The RPM Chair basic model

	pattern no.	description	h	seat arr h h max mi	h	over- all w, min	max	over- all d, min		over- all h min	max	
Designer(s):	8P4-2-A5GH	high performance arm, basic control	16 1/2"	21″ 25	' 33″	24 ½	′ 26½′	" 24"	24''	37'/8"	45 1/8"	
Carl Magnusson, 2000			sic control: synchronized tilt, 4″ back height, forward tilt, tilt lock (5 position), side-position tension knob, eumatic seat height, 360° swivel, instructions attached to side of control									
	8A4-2-A5GH	fixed height arms, basic control	16 1/2"	21″ 26	′ 30½	" 26½	' 26½'	" 24"	24"	371/8″	45 1/8"	
T		Basic control: synchronized tilt, 4″ back h pneumatic seat height, 360° swivel, instru				n), side	-positi	on tens	ion kno	ob,		
	8C4-2-A5GH	armless, basic control	16 1/2"	21″		20"	20"	24"	24"	37 1/8″	45 %"	
		Basic control: synchronized tilt, 4″ back h pneumatic seat height, 360° swivel, instru				n), side	-positi	on tens	ion kno	ob,		

8RSEAT	Replacement seat						
8RBACK	Replacement back, prior to 11/01/2005						
8UPHBACK	Replacement back, after 11/01/2005						

Order Code

Order Co	de	Ordering Information		Options					
Example:	8A4-2-A5GH	Specify:	Code:	Upchg:	Description:	Back and J-Bar structure:			
8A4	Fixed arms, basic control	1. Pattern number with finish	Н	n/c	high seat cylinder	Glass-reinforced nylon, ABS and steel			
2	Black finish and black levers	information 2. Upholstery selection with color code			option (18 ³ /4"- 23 ³ /4") (substitute H for	connector plate. Cushions and upholstery:			
A5G	Basic control	List prices shown include fabric or upholstery. Contact your KnollTextile	т	n/c	5 in pattern number) low seat cylinder	Insert molded high resilient urethane foam. Back is permanently bonded to			
Н	Hard caster for carpet		Г		option $(15'' - 17^{3}/4'')$				
AC1	1	representative for colors. For RPM upholstery colors, order an RPM			(substitute L for 5 in pattern number)	CFC free foam. RPM grade covers are knitted to fit the cushion.			
	Smoke	Upholstery card by faxing your request to 800-308-7765 or log on to www.exchange.knoll.com. COM/COL ordering information: see	G	n/c	glides (substitute G for H at the end of pattern number. Example: 8A4-2-A5GG)	Fixed height arms/high performance arms: Integrally colored, textured glass-reinforced nylon.			
		page Fabric Application and Selling Policy sections of the Price List	R	\$45	soft caster for	Armpads:			

page Fabric Application and Selling Policy sections of the Price List. R \$45 soft caster for hardwood floors (substitute R for H in Finish colors: pattern number) Black (code 2)С \$118 CAL 133 (add C after pattern number and

Molded urethane and steel substructure. Base: Integrally colored, textured, glass-reinforced nylon.

Casters and glides: Black, integrally colored, textured nylon.

Construction

Outer shells: Integrally colored, textured polypropylene.

Seat structure: Glass-reinforced nylon with steel connectors (for basic control, laminated plywood).

add "133" after upholstery code)

	RPM	grades	COM									COL			
pattern no.	grade	A	0	G	D	0	0	G	0	0	0	0	V	W	0
8P4-2-A5GH	\$856.	\$974.	\$1,016.	\$1,063.	\$1,087.	\$1,116.	\$1,152.	\$1,205.	\$1,270.	\$1,304.	\$1,534.	\$1,612.	\$1,707.	\$2,297.	\$0.
8A4-2-A5GH	791.	910.	951.	997.	1.021	1,051.	1,087.	1,140.	1,205.	1,241.	1,468.	1,548.	1,642.	0.000	0.
<u>644-2-A3GH</u>	791.	910.	931.	991.	1,021.	1,031.	1,007.	1,140.	1,203.	1,241.	1,400.	1,340.	1,042.	2,233.	0.
8C4-2-A5GH	756.	874.	916.	963.	986.	1,016.	1,051.	1,104.	1,170.	1,205.	1,433.	1,512.	1,606.	2,196.	0.
8RSEAT	244.	357.	396.	441.	463.	491.	525.	575.	639.	672.	885.	964.	1,054.	1,616.	1,886.
8RBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920.

RPM Grade Upholsteries

8UPHBACK

252.

364.

404.

449.

471.

499.

534.

584.

646.

679.

893.

972.

1,062.

COM/COL Textile Requirement

1,624.

1,920.

	•						•	
Radial		Speedway		Tread			fabric	leather
RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22	Teal/Silver Leaf Midnight/Huckleberry Black/Batik Black/Crimson Claret/Jute Chocolate/Palomino Prune/Ribbon Spice/Jute	SP2 SP3 SP5 SP6 SP7 SP10 SP33 SP36	SmokeTR1Steel BlueTR2MidnightTR3CrimsonTR4BlackTR5BasilTR6WineTR7Chocolate	TR2 TR3 TR4 TR5 TR6	Black/Eggplant ChocolateSmoke Cappuccino/Pebble Beige Gourd/Tin Chocolate/Steel Blue Black/Midnight Smoke/Tin	chair <i>Cal 133:</i> ≜ = Cal 133 uph textile matrix at Price List for pr textiles.	at the beginni	ing of the
RAD23 RAD24 RAD25 RAD26 RAD27 RAD28 RAD29	Cappuccino/Pebble Beige Basil/Tin Basil/Xanadu Chocolate/Steel Blue Black/Smoke Smoke/Black Smoke/Pebble Beige					Please see Fa Selling Policy more informa KnollTextiles Leathers	v sections of Patient in the section and instru	rice List for actions.

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The RPM Chair advanced model

	pattern no.	description	seat h min max	arm h min n	over- all w, nax min	max	over- all d, min	max	over- all h min	max
Designer(s): Carl Magnusson, 2000	8P4-2-A5KH	high performance arm, advanced control (sliding seat pan)	16½" 21"	25″ 3	33″ 24 ¹ /2′	′ 26 ¹ /2″	22 1/2"	25 1/2"	37'/8″	45 %"
		Advanced control: synchronized tilt, 4" back heigh side-position tension knob, pneumatic seat height,							on),	
	8A4-2-A5KH	fixed height arms, advanced control (sliding seat pan) Advanced control: synchronized tilt, 4″ back heigh side-position tension knob, pneumatic seat height,		adjustmer		tilt, tilt	lock (5	positio		45 %"
	8С4-2-А5КН	armless, advanced control, (sliding seat pan) Advanced control: synchronized tilt, 4" back heigh side-position tension knob, pneumatic seat height,			nt, forward	tilt, tilt		positio		45 %"

8RSEAT	Replacement seat
8RBACK	Replacement back, prior to 11/01/2005
8UPHBACK	Replacement back, after 11/01/2005

Order Code

		-	-		
Example:	8A4-2-A5KH	Specify:	Code:	Upchg:	Description:
8A4	Fixed arms, advanced control	1. Pattern number with finish information	Н	n/c	high seat cylinder option (18 ³ / ₄ "- 23
2	Black finish and black levers	2. Upholstery selection with color code	_		³ /4″) (substitute H 5 in pattern numb
A5K	Advanced control with sliding seat	 List prices shown include fabric or upholstery. Contact your KnollTextile representative for colors. For RPM 	L	n/c	low seat cylinder option (15" - 17 ³ / (substitute L for 5
Н	Hard caster for carpet	upholstery colors, order an RPM			pattern number)
AC1	RPM upholstery Acceleration Black to Smoke	Upholstery card by faxing your request to 800-308-7765 or log on to www.exchange.knoll.com.	G	n/c	glides (substitute G H at the end of pattern number.
		COM/COL ordering information: see page Fabric Application and Selling Policy sections of the Price List.	R	\$45	Example: 8A4-2-A5GG) soft caster for hardwood floors

Ordering Information

Finish colors:

Black (code 2)

on (18 ³/4″- 23	connector plate.
(substitute H for pattern number) at cylinder on (15" - 17 ³ /4") stitute L for 5 in ern number)	<i>Cushions and upholstery:</i> Insert molded high resilient urethane foam. Back is permanently bonded to CFC free foam. RPM grade covers are knitted to fit the cushion.
(substitute G for the end of ern number. mple: 2-A5GG)	Fixed height arms/high performance arms: Integrally colored, textured glass-reinforced nylon.
ster for	Armpads:

Back and J-Bar structure: Glass-reinforced nylon, ABS and steel

Molded urethane and steel substructure. Base:

Integrally colored, textured, glass-reinforced nylon.

Casters and glides: Black, integrally colored, textured nylon.

Construction

С

Options

Outer shells: Integrally colored, textured polypropylene.

\$118

Seat structure: Glass-reinforced nylon with steel connectors (for basic control, laminated plywood).

(substitute R for H in

pattern number)

CAL 133 (add C after pattern number and

add "133" after upholstery code)

	RPM	grades	СОМ	•	•	•	•	•		•	•	COL	•	•	•
pattern no. 8P4-2-A5KH	grade \$889.	A \$1,002.	B \$1,040.	© \$1,086.	D \$1,108.	9 \$1,136.	F \$1,170.	G \$1,220.	B \$1,282.	0 \$1,317.	1 ,530.	0 \$1,608.	♥ \$1,698.	♥ \$2,261.	♥ \$0.
8A4-2-A5KH	827.	939.	979.	1,023.	1,046.	1,074.	1,108.	1,159.	1,220.	1,254.	1,467.	1,546.	1,637.	2,199.	0.
8C4-2-A5KH	792.	905.	945.	990.	1,012.	1,040.	1,074.	1,125.	1,187.	1,220.	1,434.	1,513.	1,603.	2,165.	0.
8RSEAT	244.	357.	396.	441.	463.	491.	525.	575.	639.	672.	885.	964.	1,054.	1,616.	1,886.
8RBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920.
8UPHBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920.

RPM Grade Upholsteries

Radial	Speedway		fabric leather			
RAD6Teal/Silver LeafRAD7Midnight/HuckleberRAD8Black/BatikRAD9Black/CrimsonRAD10Claret/JuteRAD20Chocolate/PalominoRAD21Prune/RibbonRAD22Spice/Jute	SP2 y SP3 SP5 SP6 SP7 SP10 SP33 SP36	Smoke Steel Blue Midnight Crimson Black Basil Wine Chocolate	yds. sq. ft. chair 1.4 25 <i>Cal 133:</i> \$ = Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.			
T T T	ppuccino/Pebble Beige sil/Tin Tread sil/Xanadu TR1 ocolate/Steel Blue TR2 ack/Smoke TR3 ioke/Black TR4	Black/Eggplant ChocolateSmoke Cappuccino/Pebble Beige Gourd/Tin	Please see Fabric Application and Selling Policy sections of Price List for more information and instructions. KnollTextiles and Spinneybeck			
	TR5 TR6 TR7	Chocolate/Steel Blue Black/Midnight Smoke/Tïn	Leathers Please refer to the matrices at the			

Please refer to the matrices at the beginning of the Price List for Approved Textiles and Leathers.

COM/COL Textile Requirement

The RPM Chair high task chair basic model

_	pattern no.	description	overall w, min	overall w, max	overall d, min	overall d, max
Designer(s): Carl Magnusson, 2000	8P5-2-A5GH	high performance arm, basic control, mechanical height footring (9" - 18" height range) Basic control: synchronized tilt, 4" back height adj tension knob, pneumatic seat height, 360 degree sy height footring				
×	8A5-2-A5GH	fixed height arms, basic control, mechanical heigh footring (9" - 18" height range) Basic control: synchronized tilt, 4" back height adj tension knob, pneumatic seat height, 360 degree sy height footring	ustment, forwa			
	8C5-2-A5GH	armless, basic control, mechanical height footring (9" - 18" height range) Basic control: synchronized tilt, 4" back height adj tension knob, pneumatic seat height, 360 degree sy height footring	ustment, forwa			

8RSEAT	Replacement seat
8RBACK	Replacement back, prior to 11/01/2005
8UPHBACK	Replacement back, after 11/01/2005

Glass-reinforced nylon with steel connectors (for basic control, laminated plywood).

Back and J-Bar structure: Glass-reinforced nylon, ABS and steel connector plate.

Order Co	de	Ordering Information	Options		
Example: 8A5 2	8A5-2-A5GH High task, footring Black finish and black levers	Specify: 1. Pattern number with finish information 2. Upholstery selection with color code	Code: Up G n/o	ochg: Description: c glides (substitute G for H at the end of pattern number. Example:	<i>Cushions and upholstery:</i> Insert molded high resilient urethane foam. Back is permanently bonded to CFC free foam. RPM grade covers are knitted to fit the cushion.
A5G H	Basic control Hard caster for carpet	 List prices shown include fabric or upholstery. Contact your KnollTextile 	R \$4	8A4-2-A5GG)	Fixed height arms/high performance
AC1	RPM upholstery Acceleration Black to Smoke	 upholstery, contact your Known Know Know	C \$1	hardwood floors (substitute R for H in pattern number) 18 CAL 133 (add C after pattern number and add "133" after upholstery code) tion	arms: Integrally colored, textured glass-reinforced nylon. Armpads: Molded urethane and steel substructure. Base: Integrally colored, textured, glass-reinforced nylon.
		Finish colors: Black finish (code 2) and black levers	polypropyl Seat struct	colored, textured lene.	Footring: Steel chromed tubing, cast aluminum support spokes, rubber bushing with integrally colored nylon knob, mechanical operation.

Casters and glides: Black, integrally colored, textured nylon.

	RPM	grades	COM									COL			
pattern no.	grade	Ğ۵	B	C	D	Ø	G	G	0	0	Û	O	V	W	Ŷ
8P5-2-A5GH	\$1,103.	\$1,221.	\$1,264.	\$1,310.	\$1,333.	\$1,362.	\$1,400.	\$1,453.	\$1,517.	\$1,552.	\$1,780.	\$1,860.	\$1,953.	\$2,544.	\$2,855
845-2-45GH	1,039.	1,158.	1,198.	1,245.	1,269.	1,299.	1,333.	1,386.	1,453.	1,488.	1,716.	1,795.	1,890.	2,480.	2,793
8C5-2-A5GH	1,004.	1,121.	1,163.	1,211.	1,234.	1,264.	1,299.	1,352.	1,416.	1,453.	1,681.	1,760.	1,854.	2,444.	2,764
8RSEAT	244.	357.	396.	441.	463.	491.	525.	575.	639.	672.	885.	964.	1,054.	1,616.	1,886
8RBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920
8UPHBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920

RPM Grade Upholsteries

RPM Grade	e Upholsteries	COM/COL Textile Requirement						
Radial		Speedway		Tread			fabric	leather
RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22	Teal/Silver Leaf Midnight/Huckleberry Black/Batik Black/Crimson Claret/Jute Chocolate/Palomino Prune/Ribbon Spice/Jute	SP2 SP3 SP5 SP6 SP7 SP10 SP33 SP36	Smoke Steel Blue Midnight Crimson Black Basil Wine Chocolate	TR1 TR2 TR3 TR4 TR5 TR6 TR7	Black/Eggplant ChocolateSmoke Cappuccino/Pebble Beige Gourd/Tin Chocolate/Steel Blue Black/Midnight Smoke/Tin	chair <i>Cal 133:</i> 倉 = Cal 133 u textile matrix a Price List for p textiles.	at the beginni	ng of the
RAD23 RAD24 RAD25 RAD26 RAD27 RAD27 RAD28 RAD29	Cappuccino/Pebble Beige Basil/Tin Basil/Xanadu Chocolate/Steel Blue Black/Smoke Smoke/Black Smoke/Pebble Beige					Please see Fal Selling Policy more informat KnollTextiles Leathers	sections of Pr ion and instru	ice List for ctions.

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

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The RPM Chair high task chair advanced model

	pattern no.	description	overall w, min	overall w, max	overall d, min	overall d, max
<i>Designer(s):</i> Carl Magnusson, 2000	8P5-2-A5KH	high performance arm, advanced control, mechanical height footring (9" - 18" height range)	241/2"	261/2"	24"	24"
T	<u>i</u> tte	Advanced control: synchronized tilt, 4" back heig seat-depth adjustment, side-position tension knob mechanical height footring				
The second secon	8А5-2-А5КН	fixed height arms, advanced control, mechanical height footring (9" - 18" height range) Advanced control: synchronized tilt, 4" back heigh seat-depth adjustment, side-position tension knob				
-	8C5-2-A5KH	armless, advanced control, mechanical height	20"	20"	24"	24"
		footring (9" - 18" height range) Advanced control: synchronized tilt, 4" back heigl seat-depth adjustment, side-position tension knob mechanical height footring				

8RBACK	Replacement back, prior to 11/01/2005
8RSEAT	Replacement seat
8UPHBACK	Replacement back, after 11/01/2005

Order Code		Ordering Information	Options							
Z Black fin levers A5K Advanced H Hard cast AC1 RPM uph	a, footring ish and black d control ter for carpet	 Specify: 1. Pattern number with finish information 2. Upholstery selection with color code List prices shown include fabric or upholstery. Contact your KnollTextile representative for colors. For RPM upholstery card by faxing your request to 800-308-7765 or log on to www.exchange.knoll.com. COM/COL ordering information: see page Fabric Application and Selling Policy sections of the Price List. Finish colors: Black finish (code 2) and black levers 	Outer . Integra polypr Seat st Glass- connee plywoo Back o Glass-	ally colore opylene. <i>ructure:</i> reinforcec ctors (for h od). <i>und J-Bar</i>	Description: glides (substitute G for H at the end of pattern number. Example: 8A4-2-A5GG) soft caster for hardwood floors (substitute R for H in pattern number) CAL 133 (add C after pattern number and add "133" after upholstery code) ed, textured d nylon with steel pasic control, laminated structure: l nylon, ABS and steel	Cushions and upholstery: Insert molded high resilient urethane foam. Back is permanently bonded to CFC free foam. RPM grade covers are knitted to fit the cushion. Fixed height arms/high performance arms: Integrally colored, textured glass-reinforced nylon. Armpads: High-resiliency urethane foam with vinyl skins. Base: Integrally colored, textured, glass-reinforced nylon. Footring: Steel chromed tubing, cast aluminum support spokes, rubber bushing with integrally colored nylon knob, mechanical operation. Casters and glides: Black, integrally colored, textured nylon.				

	RPM	grades	COM									COL			
pattern no.	grade	A	B	G	O	G	G	G	0	0	Ũ	O	V	W	Ø
8P5-2-A5KH	\$1,136.	\$1,248.	\$1,289.	\$1,332.	\$1,355.	\$1,383.	\$1,416.	\$1,467.	\$1,530.	\$1,564.	\$1,777.	\$1,856.	\$1,946.	\$2,508.	\$2,813.
8A5-2-A5KH	1,074.	1,187.	1,226.	1,271.	1,294.	1,322.	1,355.	1,406.	1,467.	1,524.	1,715.	1,794.	1,884.	2,446.	2,755.
8C5-2-A5KH	1,040.	1,153.	1,192.	1,238.	1,260.	1,289.	1,322.	1,373.	1,434.	1,467.	1,682.	1,761.	1,850.	2,413.	2,730.
8RBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920.
8RSEAT	244.	357.	396.	441.	463.	491.	525.	575.	639.	672.	885.	964.	1,054.	1,616.	1,886.
8UPHBACK	252.	364.	404.	449.	471.	499.	534.	584.	646.	679.	893.	972.	1,062.	1,624.	1,920.

RPM Grade Upholsteries

RPM Grade	e Upholsteries	COM/COL Textile Requirement						
Radial		Speedway		Tread			fabric	leather
RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22 RAD23 RAD24 RAD25 RAD25 RAD25 RAD26 RAD27 RAD28 RAD28 RAD29	Teal/Silver Leaf Midnight/Huckleberry Black/Batik Black/Crimson Claret/Jute Chocolate/Palomino Prune/Ribbon Spice/Jute Cappuccino/Pebble Beige Basil/Tin Basil/Xanadu Chocolate/Steel Blue Black/Smoke Smoke/Black Smoke/Pebble Beige	SP2 SP3 SP5 SP6 SP7 SP10 SP33 SP36	Smoke Steel Blue Midnight Crimson Black Basil Wine Chocolate	TR1 TR2 TR3 TR4 TR5 TR6 TR7	Black/Eggplant ChocolateSmoke Cappuccino/Pebble Beige Gourd/Tin Chocolate/Steel Blue Black/Midnight Smoke/Tin	textile matrix Price List for textiles. Please see Fa Selling Polic for more info	yds. 1.4 apholstery avai at the beginni pre-approved abric Applicati y sections of th rmation and in s and Spinney	ng of the Cal 133 on and e Price list structions.

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The RPM Chair side chairs

	pattern no.	description	seat h	arm h	W	d	h
Designer(s):	6A8-(2)-SL	armchair, armcap painted frame	17³/4″	25"	22"	23 1/2"	321/2"
Dragomir Ivicevic	6C8-(2)-SL	armless, painted frame	173/4″		21"	23 1/2"	321/2"
Award(s):	6RS8	reupholstery assembly					
Arango Design Foundation Exhibit, Refuse: Good Everyday Products from Boused and	С	Cal 133 (add C after pattern number and add "133" after upholstery code.)					

Products from Reused and Recycled Materials, 1995



Order Code		Ordering Information	Construction					
Example:	6A8-2-SL-K721/16	Specify:	Outer shell:	Frame:				
6A8	RPM one-piece armchair	1. Pattern number with finish color	Integrally colored, textured	Cold rolled mild carbon 12-gauge steel				
2	black finish	code.	polypropylene.	tube with textured epoxy powder coat				
SL	sled base	2. Upholstery selection with color.	Internal support:	paint finish.				
K721/16	Rochelle/blue bird	List prices shown include fabric or leather upholstery. Contact your Knoll	Cold rolled, mild carbon 14-gauge steel J-Bar.	Arm caps: Integrally colored, textured ABS plastic				
		representative for colors.	Upholstery:	Glides:				
		Finish colors:	Integrally colored, textured ABS plastic upholstery liner with molded urethane	Black, integrally colored, textured, glass-reinforced nylon.				
		Black (code 2)	foam; fabric is permanently bonded to					
		<i>COM/COL ordering information:</i> See Fabric Application and Selling Policy sections of the Price List for more information and instructions.	the CFC-free foam.					

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pattern no.	grades A	COM B	G	D	G	G	G	0	0	Ũ	
6A8-(2)-SL	\$513.	\$543.	\$571.	\$592.	\$613.	\$627.	\$647.	\$678.	\$688.	\$993.	\$1,021.
6C8-(2)-SL	477.	508.	536.	557.	577.	593.	613.	642.	653.	959.	988.
6RS8	237.	264.	293.	313.	332.	347.	367.	402.	415.	704.	731.
С	88.										

COM/COL Textile Requirement

KnollTextiles and Spinneybeck Leathers

	fabric	leather
	yds.	sq. ft.
side chair	1.3	17

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

Cal 133:

= Cal 133 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133 textiles.

See Fabric Application section of Price List for more information and instructions. See KnollNow! price list for Cal 133 KnollNow! options.

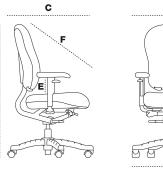
Seat

	Seat Height*	Seat Depth	Seat Width	Seat Pan Angle	Seat Back/ Seat Pan Angle	Foward Tilt
BIFMA G-1 Erg	onomic Std. Require	ements January 1, 2002:				
	15″ - 19.9″ May use multiple cylinders	16.2" - 16.9"	17.7″ min.	0° - 4° rearward	90° - 115°	
Basic	15" - 23³/4"*	17.5"	20 1/2"	2°	93° - 109°	3°
Advanced	15" - 23³/4"*	16.5" - 18.5"	201/2"	2°	93° - 109°	3°
High Task	231/2" - 311/4"*	see basic and advanced	20 1/2"	2°	93° - 109°	3°

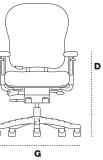
Back

	Backrest	Lumbar Support Height	Lumbar Support Width	Lumbar Support Center Ht.	Seat Back Width	
BIFMA Stds.		5.9" - 9.8"	14.2" min.	5.9" - 9.8"	14.2" min.	
Basic	yes	5.9" - 9.9"	17"	8 ″	19″	
Advanced	yes	5.9" - 9.9"	17"	8 ″	19"	
High Task	yes	5.9" - 9.9"	17"	8 ″	19"	

			Basic	Advanced	High Task	Side
A	overall height		37 1/8" - 45 5/8"	37 1/8" - 45 5/8"	433/4"-51"	32 ¹ / ₂ "
В	overall width		27"	27"	27"	22"
С	overall depth		21 1/4"	21 1/4"	21 1/4"	23 ¹ /2"
D	arm height (from floor)	Fixed High Performance	24 ⁷ / ₈ " - 29 ³ / ₈ " 23 ³ / ₄ " - 31 ¹ / ₂ "	24 ⁷ /8" - 29 ³ /8" 23 ³ /4" - 31 ¹ /2"	32 1/8" - 39 7/8" 31" - 42"	25"
E	arm height (from seat)	Fixed High Performance	8 ³ / ₈ " 7 ¹ /4" - 10 ¹ /2"	8 ³ / ₈ " 7 ¹ / ₄ "-10 ¹ / ₂ "	8 ³ / ₈ " 7 ¹ / ₄ "-10 ¹ / ₂ "	7 ³ /4″
F	recline range		25°	25°	25°	n/a
G	base diameter		27"	27"	27"	22 1/2" wide
	footring (height: 9" - 18") 20" dia.					
н	weight (with fixed ar	ms)	44 lbs.	44 lbs.	51 lbs.	28 lbs.



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(Measurements of arm chairs, advanced control with pneumatic seat height adjustment, in inches)

Arm Dimensions	Height from the Seat Reference Point	1 1 /	inside of the arm support)		Slide (to the front or back of the chair)
Fixed arms	83/8"	16 ¹ /2"-19" (2 ¹ /2" range)	20 ³ /4"-22 ³ /4" (2" range)	NA	NA
High performance arms	7 ¹ /4"-10 ¹ /2"	17 ³ /4"-19 ³ /4"	20"-22"	±15°, 30° total	1″ range
on Advanced Control chair	(3 ¹ /4" range)	(2" range)	(2" range)	(3 fixed positions)	
High performance arms	7 ¹ /4"-10 ¹ /2"	17 ³ /4"-19 ³ /4"	20"-22"	±15°, 30° total	NA
on Basic Control chair	(3 ¹ /4" range)	(2" range)	(2" range)	(3 fixed positions)	

Compliancy: ANSI/BIFMA x5.1 - 1993, BIFMA G1-2002 Ergonomic Standard, Cal 117, Cal 133 (with approved FR upholstery) Operating Instructions also available online at www.knoll.com



Tilt Tension

On the right side of the seat, there is a retractable knob which facilitates the adjustment when the knob is extended. Turn the knob forward to tighten and backward to loosen. When finished, tuck the knob under the seat.



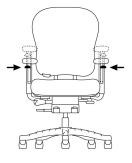
Seat Depth

The sliding seat activation is located underneath the seat on the front, lefthand side of the control. The adjustment mechanism is a button that has a space for two fingers. To activate, push up on the button and move the seat forward or backward. There are 4 positions within a 2" range. (on Advanced Models only)



Seat Height

While seated, lift the lever on the right side of the chair to lower seat height. Remove your weight from the chair and lift the handle to raise the chair to the highest position.



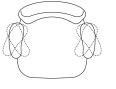
High Performance Arms

High Performance arms are controlled by the lever next to the armpad and from the knob beneath the arm support.



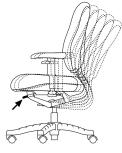
Back Height

Press the lever on the bottom of the right side of the back cushion to reposition the back height within a four inch range. It is necessary to press the lever to make the back move.



Arm Height and Armpad Pivot

Press the lever next to the armpad to adjust the arm height and to set the arm pivot in one of three fixed positions.



Multiple Stop Tilt Lock and Upright Tilt Lock To lock the chair upright or in a reclined position, lift the lever on the front left side of the chair. Push down on the lever and recline to unlock the chair.



Arm Width

Loosen the knob under the arm support to adjust the arm support placement on the chair. There is a 2" total width adjustment for all arms (fixed and height-adjustable)



Forward Tilt

The forward tilt button is located on the rear, left-hand side of the control—to activate, push the lever in, lift your weight off the seat, and pull up on the rear of the seat to tilt it forward.

RPM Chair Control Index

control	feature	explanation
Advanced Control	Synchronized tilt $(1:1.9)$	back reclines 1.9 times faster than seat
	Tilt lock (5 positions)	chair can be locked in upright and reclined positions
	Forward tilt (3°)	chair locks in a forward tilting position for intensive keyboarding application
	4" back height	allows for correct positioning of lumbar support
	2" seat depth adjustments	seat adjusts in depth to provide proper support under the legs of both taller and shorter users
	Retractable tension	tension knob is easy to reach and tucks out of the way when not in use
	Instructions	easy to reach instruction card attached to chair makes adjusting the chair easy for everyone
	Dual J-Bar	provides addtional support for the back
	360° swivel	
Basic Control	Synchronized tilt $(1:1.9)$	back reclines 1.9 times faster than seat
	Tilt lock (5 positions)	chair can be locked in upright and reclined positions
	Forward tilt (3°)	chair locks in a forward tilting position for intensive keyboarding application
	4" back height	allows for correct positioning of lumbar support
	Retractable tension	tension knob is easy to reach and tucks out of the way when not in use
	Instructions	easy to reach instruction card attached to chair makes adjusting the chair easy for everyone
	Dual J-Bar	provides additional support for the back
	360° swivel	

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Essentials Pro upholstered mid-back task chair synchronized tilt control

	pattern no.	description
Designer(s): Jeffrey Bernett, 2005	77W-MB-2-SY-NA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, synchronized control, armless, standard cylinder height, hard black casters
I		
	77W-MB-2-SY-FA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, synchronized control, fixed arms with width adjustment, standard cylinder height, hard black casters
് ക്		
	77W-MB-2-SY-HA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, synchronized control, height/width adjustable arms, standard cylinder height, hard black casters
	U	Upholstered outer back (insert U after MB in the pattern number)
	L	Low-height cylinder (15" - 19" range, Substitute L for 5 in the pattern number)
	SL	Sliding seat option with 2.75" of depth adjustment (insert SL after cylinder choice in the pattern number)
	SC	Soft Black Caster for hard floors (Substitute SC for HC in the pattern number)
	GL	Glides (Substitute GL for HC in the pattern number)

Order Cod	de	Ordering Information	Essentials Base Fabric	Options
Order Coo Example: 77W MB 2 SY HA 5 SL HC K1000/8	de T7W-MB-2-SY-HA-5-SL-HC K1000/8 Essentials Pro task chair Mid-back Black finish Synchronized tilt control Height and width adjustable arms Standard height cylinder Sliding seat Hard wheel black casters Presto Red Carpet	Ordering Information Specify: 1. Pattern number 2. Seat and back upholstery Split Upholstery Option: Essentials Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades. Code: Finish Color:	Essentials Base Fabric Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Saffron K10004 Presto Blue Chip K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Red Carpet K10008 Presto Red Carpet K10009 Presto Navy Blue K100010 Presto Olive K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014	Options: Code: Upchg: Description: C133 \$72 CAL 133 textile on seat and back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number)
		2 Black	For split seat and back upholstery, indicate the words "seat" and "back"	

COM Upholstery Requirements Textile yardage required: 2 yards Leather sq. ft. required: 28 sq. ft. Outer back shell: .8 yards or 12 sq. ft.

before the selected color.

pattern no.	list price essentials base grade	Ø	grade COM B	G	Ø	8	G	G	0	0	leather	0	V	Ø	8	Ø
77W-MB-2-SY NA-5-HC		\$578.	\$594.	\$616.	\$641.	\$665.	\$693.	\$708.	\$714.	\$731.	\$962.	\$1,087.			-	\$1,610.
77W-MB-2-SY FA-5-HC	- 623.	629.	646.	667.	692.	717.	745.	759.	765.	783.	1,014.	1,138.	1,259.	1,468.	n/a	1,661.
77W-MB-2-SY HA-5-HC	- 650.	656.	673.	694.	719.	744.	771.	786.	792.	810.	1,040.	1,165.	1,285.	1,495.	n/a	1,688.
<u>U</u>	67.	69.	76.	84.	95.	104.	115.	122.	124.	131.	224.	273.	321.	405.	n/a	482.
L SL SC GL	67. 37. n/c n/c															

Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Pro upholstered mid-back task chair swivel tilt control

	pattern no.	description
Designer(s): Jeffrey Bernett, 2005	77W-MB-2-ST-NA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, swivel-tilt control, armless, standard cylinder height, hard black casters
I		
	77W-MB-2-ST-FA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, swivel-tilt control, fixed arms with width adjustment, standard cylinder height, hard black casters
	77W-MB-2-ST-HA- 5-HC	Upholstered mid-back task chair with plastic outer back, back height adjustment, black finish, swivel-tilt control, height/width adjustable arms, standard cylinder height, hard black casters
	U	Upholstered outer back (insert U after MB in the pattern number)
	L	Low-height cylinder (15" - 19" range, Substitute L for 5 in the pattern number)
	SL	Sliding seat option with 2.75" of depth adjustment (insert SL after cylinder choice in the pattern number)
	SC	Soft Black Caster for hard floors (Substitute \textbf{SC} for \textbf{HC} in the pattern number)
	GL	Glides (Substitute GL for HC in the pattern number)

Order Cod	le	Ordering Information	Essentials Base Fabric	Options
Order Cod Example: 77W MB 2 ST HA 5 SL HC K1000/8	de 77W-MB-2-ST-HA-5-SL- HC K1000/8 Essentials Pro task chair Mid-back Black finish Swivel tilt control Height and width adjustable arms Standard height cylinder Sliding seat Hard wheel black casters Presto Red Carpet	Specify: 1. Pattern number 2. Seat and back upholstery Split Upholstery Option: Essentials Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades. Code: Finish Color: 2 Black	Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 Presto Red Carpet K10007 Presto Red Carpet K10008 Presto Beige Taupe K10009 Presto Olive K100010 Presto Olive K100010 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014	Options: Code: Upchg: Description: C133 \$72 CAL 133 textile on seat and back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number)
			For split seat and back upholstery, indicate the words "seat" and "back"	

COM Upholstery Requirements Textile yardage required: 2 yards Leather sq. fi. required: 28 sq. ft. Outer back shell: .8 yards or 12 sq. ft.

before the selected color.

pattern no.	list price essentials base grade	۵	grade COM B	G	O	0	G	G	G	0	leather	Ø	V	Ø	8	Ø
77W-MB-2-ST NA-5-HC	- \$474.	\$480.	\$496.	\$518.	\$543.	\$568.	\$595.	\$610.	\$616.	\$633.	\$864.	\$989.	\$1,109.	\$1,318.	n/a	\$1,512.
77W-MB-2-ST FA-5-HC	- 525.	531.	548.	570.	594.	619.	647.	661.	667.	685.	916.	1,040.	1,161.	1,370.	n/a	1,564.
77W-MB-2-ST HA-5-HC	- 552.	558.	575.	596.	621.	646.	674.	688.	694.	712.	942.	1,067.	1,188.	1,397.	n/a	1,590.
U	67.	69.	76.	84.	95.	104.	115.	122.	124.	131.	224.	273.	321.	405.	n/a	482.
L	67.															
SL	37.															
SC	n/c															
GL	n/c															

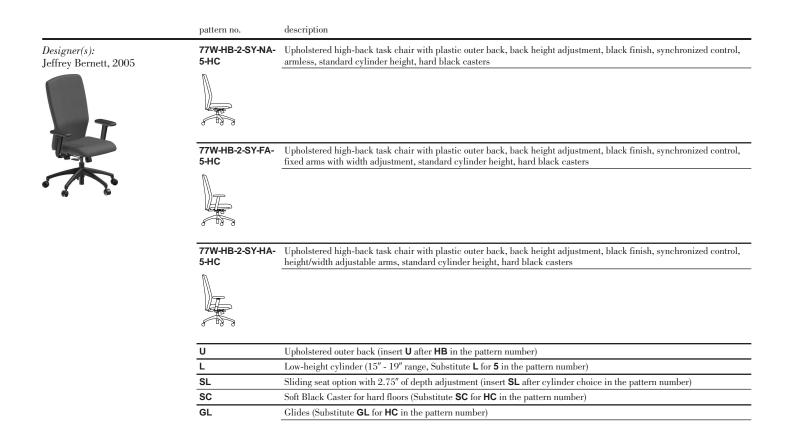
Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Pro upholstered high-back task chair synchronized tilt control



le	Ordering Information	Essentials Base Fabric	Options
77W-HB-2-SY-HA-5-SL-HC K1000/8 Essentials Pro task chair High-back Black finish Synchronized tilt control Height and width adjustable arms Standard height cylinder Sliding seat Hard wheel black casters Presto Red Carpet	Ordering Information Specify: 1. Pattern number 2. Seat and back upholstery Split Upholstery Option: Essentials Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades.	Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Red Carpet K10009 Presto Reige Taupe K10009 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013	Options:CAL 133 Options:Code:Upchg:C133\$72CAL 133 textile on seat and back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number)
	Code: Finish Color: 2 Black	For split seat and back upholstery, indicate the words "seat" and "back"	
	77W-HB-2-SY-HA-5-SL- HC K1000/8 Essentials Pro task chair High-back Black finish Synchronized tilt control Height and width adjustable arms Standard height cylinder Sliding seat Hard wheel black casters	77W-HB-2-SY-HA-5-SL- HC K1000/8 Specify: Essentials Pro task chair 1. Pattern number High-back Split Upholstery Option: Black finish Split Upholstery Option: Bight and width adjustable arms Split Upholstery Option: Standard height cylinder Silding seat Sliding seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). Hard wheel black casters The list price of the chair equals the list price of the higher of the two upholstery grades. Code: Finish Color:	77W-HB-2-SY-HA-5-SL- HC K1000/8Specify:Color options:1. Pattern number Essentials Pro task chair1. Pattern number 2. Seat and back upholsteryPresto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Saffron K10006 Presto Spring Green K10006 Presto Scarlet K10007 Presto Red CarpetStandard height cylinder Sliding seat Hard wheel black casters Presto Red CarpetSiding seat upholsterige of the higher of the two upholstery''. The list price of the higher of the two upholstery grades. Code: 2Siding Seat BlackColor options: Presto Stone K10003 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Scarlet K10007 Presto Red Carpet K10009 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Black Tie K100014

COM Upholstery Requirements Textile yardage required: 2.2 yards Leather sq. ft. required: 31 sq. ft. Outer back shell: .9 yards or 13.5 sq. ft. before the selected color.

pattern no.	list price essentials base grade	۵	grade COM B	G	O	9	G	G	0	0	leather	Ø	V	Ø	8	V
77W-HB-2-SY- NA-5-HC	\$623.	\$632.	\$652.	\$678.	\$708.	\$736.	\$770.	\$787.	\$794.	\$816.	\$1,065.	\$1,205.	\$1,341.	\$1,576.	n/a	\$1,796.
77W-HB-2-SY-	· 675.	684.	703.	729.	759.	788.	822.	838.	846.	867.	1,117.	1,257.	1,393.	1,627.	n/a	1,848.
FA-5-HC		004.	103.	129.	139.	700.	022.	050.	040.	007.	1,117.	1,207.	1,393.	1,027.	11/ a	1,040.
77W-HB-2-SY-	. 701.	711.	730.	756.	786.	815.	849.	865.	872.	894.	1,143.	1,283.	1,419.	1,654.	n/a	1,875.
HA-5-HC											-,					
<u></u>	67.	71.	78.	90.	102.	113.	128.	134.	137.	146.	248.	306.	362.	457.	n/a	548.
L	67.															
SL	37.															
SC	n/c															
GL	n/c															

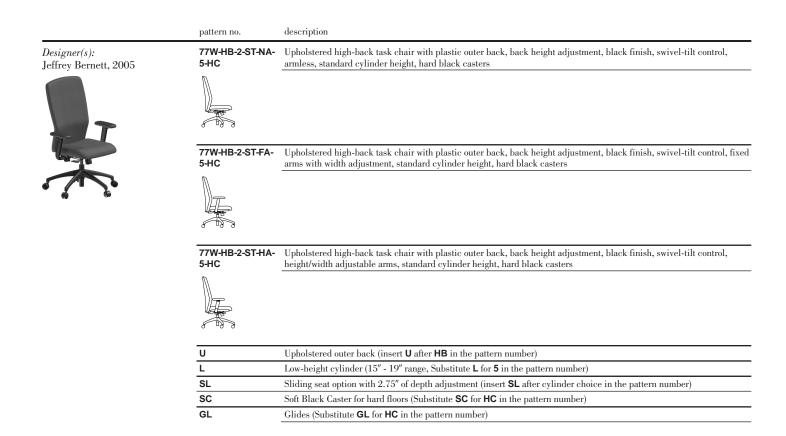
Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Pro upholstered high-back task chair swivel tilt control



Order Co	de	Ordering Information	Essentials Base Fabric	Options
Order Coo Example: 77W HB 2 ST HA 5 5 SL HC VOBLK	de T77W-HB-2-ST-HA-5-SL- HC VOBLK Essentials Pro task chair High-back Black finish Swivel tilt control Height and width adjustable arms Standard height cylinder Sliding seat Hard wheel black casters Volo black Spinneybeck leather	Ordering Information Specify: 1. Pattern number 2. Seat and back upholstery Split Upholstery Option: Essentials Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades. Code: Finish Color:	Essentials Base Fabric Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Saffron K10004 Presto Blue Chip K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Red Carpet K10008 Presto Beige Taupe K10009 Presto Navy Blue K100010 Presto Charcoal Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014	Options: CAL 133 Options: Code: Upchg: Description: C133 \$72 CAL 133 textile on seat and back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number)
		2 Black	For split seat and back upholstery, indicate the words "seat" and "back"	

<u>COM Upholstery Requirements</u> Textile yardage required: 2.2 yards Leather sq. ft. required: 31 sq. ft. Outer back shell: .9 yards or 13.5 sq. ft. before the selected color.

pattern no.	list price essentials base grade	۵	grade COM B	G	Ø	0	G	G	0	0	leather	0	V	W	8	Ø
77W-HB-2-ST- NA-5-HC	\$525.	\$535.	\$554.	\$580.	\$610.	\$639.	\$673.	\$689.	\$696.	\$718.	\$967.	\$1,107.	\$1,243.	\$1,478.	n/a	\$1,698.
77W-HB-2-ST- FA-5-HC	577.	586.	606.	631.	661.	690.	724.	741.	748.	769.	1,019.	1,159.	1,295.	1,530.	n/a	1,750.
77W-HB-2-ST- HA-5-HC	604.	613.	632.	658.	688.	717.	751.	767.	775.	796.	1,045.	1,186.	1,321.	1,556.	n/a	1,777.
U	67. 67.	71.	78.	90.	102.	113.	128.	134.	137.	146.	248.	306.	362.	457.	n/a	548.
SL SC	37. n/c															
GL	n/c															

Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Pro upholstered side chair

	pattern no.	description
Designer(s): Jeffrey Bernett, 2005	77S-2-FA-HC	Upholstered side chair with plastic outer back, black finish, fixed arms, hard black casters
M	77S-2-NA-HC	Upholstered side chair with plastic outer back, black finish, armless, hard black casters
	U	Upholstered outer back (insert ${\sf U}$ after ${\sf S}$ in the pattern number)
	SC	Soft Black Caster for hard floors (Substitute SC for HC in the pattern number)
	GL	Clides (Substitute GL for HC in the pattern number)

Order Cod	le	Ordering Information	Essentials Grade Fabric	Options
Example: 77S 2 FA HC K1000/10	77S-2-FA-HC K1000/10 Essentials Pro side chair Black finish Fixed arms Hard wheel black casters Presto Olive	Specify: 1. Pattern number 2. Seat and back upholstery Split Upholstery Option: Essentials Pro seats and backs can be upholstered in any two approved KnollTextiles or Spinneybeck upholsteries. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades. Code: Finish Color: 2 Black COM Upholstery Requirements Textile yardage required: 1.8 yards Leather sq. ft. required: 25 sq. ft. Outer back shell: .6 yards or 9 sq. ft.	Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Reige Taupe K10009 Presto Olive K100010 Presto Olive K100010 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014 For split seat and back upholstery, indicate the words "seat" and "back" before the selected color.	CAL 133 Options: Code: Upchg: Description: C133 \$52 CAL 133 textile on seat and back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number)

pattern no.	list price essentials base grade	۵	grade COM B	G	D	G	G	G	0	0	leather	U	V	Ø	8	Ø
77S-2-FA-HC	\$351.	\$355.	\$370.	\$389.	\$411.	\$433.	\$457.	\$470.	\$476.	\$491.	\$724.	\$842.	\$957.	\$1,155.	n/a	\$1,339.
77S-2-NA-HC	325.	330.	345.	365.	387.	410.	436.	448.	454.	471.	711.	833.	952.	1,157.	n/a	1,347.
U	46.	47.	53.	59.	66.	73.	81.	85.	88.	93.	169.	208.	246.	311.	n/a	372.
SC	n/c															
GL	n/c															

Warranty

 Code:
 Upchg:

 EXTWARRANTY
 \$25 net fixed fee per

chair (U.S.)\$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note: Please specify EXTWARRANTY from

KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Pro Seat and Back replacements for task and side chairs

Designer(s): Jeffrey Bernett, 2005



pattern no.	description
ESSENWORK- SEAT	Replacement upholstered seat for Pro and Tech task chair
77WMIDBACK	Replacment upholstered Pro Task Midback with plastic outer back
77WUMIDBACK	Replacment upholstered Pro Task Midback with upholstered outer back
77WHIGHBACK	Replacment upholstered Pro Task Highback with plastic outer back
77WUHIGHBACK	Replacment upholstered Pro Task Highback with upholstered outer back
ESSENSIDESEAT	Replacement upholstered seat for Pro and Tech side chair
77SBACK	Replacment upholstered Pro Side back with plastic outer back
77SUBACK	Replacment upholstered Pro Side back with upholstered outer back



Order Co	de	Ordering Information	Essentials Base Fabric	Options					
Example:	ESSENWORKSEAT -	Specify:	Color options:	CAL 133 Options:					
ESSEN- WORK- SEAT K1000/8	K1000/10 Upholstered seat replacement Presto Red Carpet	1. Pattern number 2. Seat and back upholstery COM Upholstery Requirements Textile vardage required: 2 vards	Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005	Code: Upchg: Description: C133 \$46 CAL 133 textile on seat. (add C133 to the end of the patt number)					
		Leather sq. ft. required: 28 sq. ft. Outer back shell: .8 yards or 12 sq. ft.	Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Beige Taupe K10009 Presto Olive K100010 Presto Navy Blue K100011 Presto Clear Gray K100012	Code: Upchg: Description: C133 \$46 CAL 133 textile on back. No additional upchar, for upholstered ou back (add C133 to					

Presto Charcoal Gray K100013 Presto Black Tie K100014 the end of the pattern

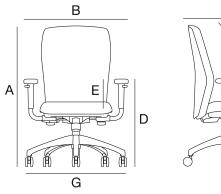
number)

pattern no.	list price essentials base grade	۵	grade COM B	G	O	9	G	G	0	0	leather	O	V	8	8	Ø
ESSENWORK SEAT	- \$99.	\$119.	\$132.	\$148.	\$167.	\$185.	\$207.	\$218.	\$222.	\$237.	\$261.	\$310.	\$358.	\$444.	n/a	\$522.
77WMIDBACK	X 239.	269.	287.	311.	339.	367.	399.	414.	422.	442.	527.	616.	702.	852.	n/a	991.
77WUMID- BACK	283.	333.	364.	404.	449.	494.	546.	572.	584.	617.	760.	906.	1,049.	1,299.	n/a	1,527.
77WHIGH- BACK	252.	287.	309.	337.	369.	401.	437.	455.	465.	488.	590.	693.	796.	971.	n/a	1,136.
77WUHIGH- BACK	299.	355.	390.	437.	488.	541.	602.	632.	648.	687.	851.	1,020.	1,185.	1,472.	n/a	1,740.
ESSENSIDE- SEAT	101.	124.	136.	151.	170.	187.	208.	218.	224.	237.	260.	308.	355.	437.	n/a	512.
77SBACK	145.	174.	190.	209.	232.	254.	280.	293.	299.	315.	385.	457.	528.	650.	n/a	763.
77SUBACK	186.	234.	258.	289.	324.	359.	400.	420.	430.	456.	568.	681.	794.	988.	n/a	1,166.

Seat

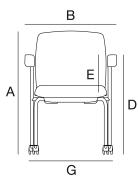
	Mid-back Chair	High-back Chair	Side Chair
Seat Height	without seat slider 16.25" - 20.75" (std.), 15" - 19" (low)	without seat slider 16.25" - 20.75" (std.), 15" - 19" (low)	17"
	with seat slider 16.75″ - 21.25″ (std.), 15.5″ - 19.5 (low)	with seat slider 16.75″ - 21.25″ (std.), 15.5″ - 19.5 (low)	
Seat Depth	16.9" (fixed), 16.25" to 19" (adjustable)	16.9″ (fixed), 16.25″ to 19″ (adjustable)	16.9"
Seat Width	19"	19"	19″
Seat Pan Angle (at rest)	2°	2°	2°
Back			
Backrest Height	21.5" - 23.75"	24.5" - 26.5"	17.5"
Backrest Width	18"	19"	18.5"
Lumbar support	5.75" - 8.75"	5.75" - 8.75"	6.75″
Angle Between Seat and Back	96°	96°	103°
Filt Range of Back	31° (synchro) 12° (swivel)	31° (synchro) 12° (swivel)	N/A
Arms			
Armrest Height (fixed)	8.2"	8.2"	9.4"
Armrest Height (adjustable)	7" - 10.5"	7" - 10.5"	N/A
Inside Distance Between Armrest	20" - 21"	20" - 21"	19.5"
Chair			
A Overall Height (std cylinder)	36.5" - 40.5"	39" - 43.5"	30"
B Overall Width	27"	27"	21.75" (armless) 24" (with arms)
C Overall Depth	27"	27"	24"
D Adj. Arm Height From Floor (std. cylinder) Fixed Arm Height From Floor (std. cylinder)	23"- 31.2" 24.2" - 28.7"	23" - 31.2" 24.2" - 28.7"	N/A 25.8″
E Adj. Arm Height (seat ref. pt.) Fixed Arm Height (seat ref. pt.)	7" - 10.5" 8.2"	7" - 10.5" 8.2"	N/A N/A
F Recline Range	98° - 130° (synchro) 98° - 110° (swivel)	98° - 130° (synchro) 98° - 110° (swivel)	N/A
Back Recline Ratio	1:3 (synchro) 1:1 (swivel)	1:3 (synchro) 1:1 (swivel)	N/A
G Base Diameter	27"	27"	N/A
H Weight	42.3 lbs.	43.3 lbs.	20.2 lbs. (armless) 23.5 lbs. (with arms

Pro™ Task Chair



C





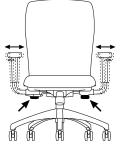


Essential ProTM Hight-back and Mid-back Task Chairs



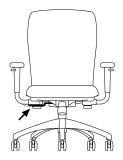
Seat Height

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



Adjustable Arm Width

To adjust the arm width, loosen the knob under the arm support by turning clockwise. Slide the support toward or away from the seat to adjust the arm width. Tighten the knob under the arm. The arms adjust $\frac{1}{2}$ in width per side (1" total).



Tilt Lock

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



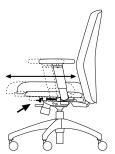
Adjustable Arm Height (Optional)

To adjust the arm pad height, lift the lever on the outside of the arm support and move the arm up or down. Release the lever to lock. The arms have a 3.5" range of adjustment.



Tilt Tension

To adjust the tilt tension, turn the knob under the front of the seat. Turn counterclockwise to tighten, and clockwise to loosen.



Sliding Seat Depth Adjustment (Optional)

To adjust the seat depth, lift the lever under the left side of the seat and slide the seat to the desired location. Release the lever to lock. There are 6 positions within a 2.75" range.



Back Height

To raise the back height, firmly hold both sides of the back and lift. The back height adjust 6 notches upward for a total of 27/2" of adjustability. To lower the back height, first raise the back to the highest position; the top notch releases the back to the lowest position.

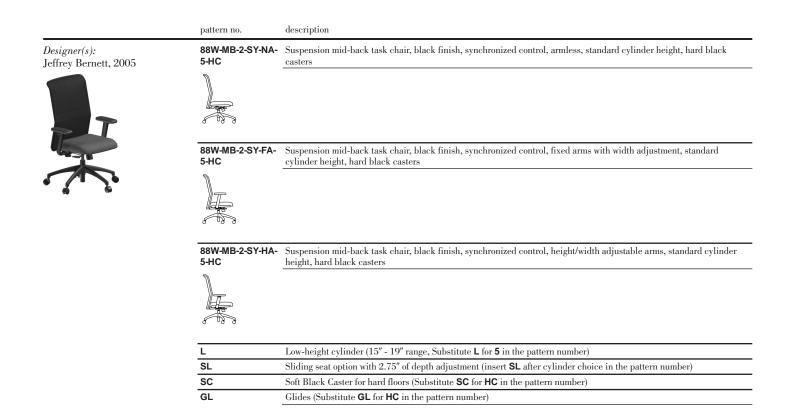


Essentials Pro™ Side Chair

This is a stacking side chair.

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

Essentials Tech suspension back task chair synchronized tilt control



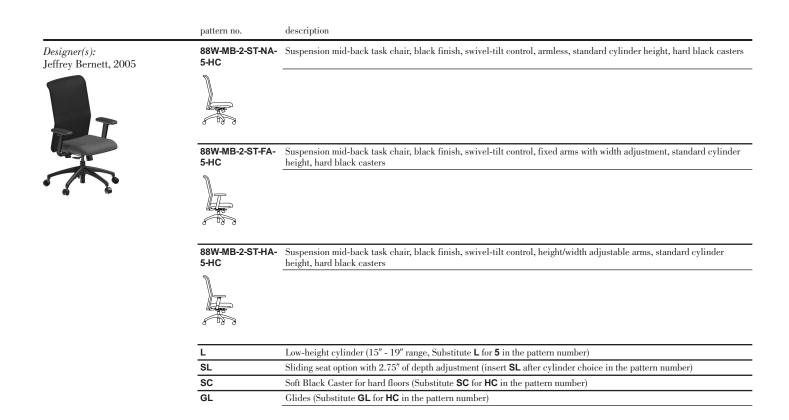
Order Co	de	Ordering Information	Essentials Base Seat Options	Suspension Back Color Options			
Order Coo Example: 88W MB	de 88W-MB-2-SY-HA 5-SL- HC Seat: K1000/8 - Back: S08 Essentials Tech suspension back task chair Mid-back	Specify: 1. Pattern number 2. Seat upholstery 3. Suspension back color Code: Finish Color: 2 Black	Essentials Base Seat Options Color options: Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005	FOR BACK ONLY Color options: Red Carpet S08 Beige Taupe S09 Olive S10			
2 SY HA 5	Black finish Synchronized tilt control Height and width adjustable arms Standard height cylinder	COM Upholstery Requirements <i>Textile yardage required: .8 yards</i> <i>Leather sq. ft. required: 10 sq. ft.</i>	Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Beige Taupe K10009 Presto Olive K100010 Presto Navy Blue K100011	Navy Blue S11 Clear Gray S12 Charcoal Gray S13 Black Tie S14			
SL HC SEAT K1000/8 BACK S03	Sliding seat Hard wheel black caster Presto Red Carpet 8 Red Carpet		Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014				

	list price essentials base		grade COM								leather					
pattern no.	grade	A	B	G	D	Ø	G	G	0	0	Ū	U	V	W	×	V
88W-MB-2-SY NA-5-HC	\$628.	\$640.	\$651.	\$665.	\$683.	\$699.	\$719.	\$728.	\$732.	\$745.	\$766.	\$812.	\$856.	\$932.	n/a	\$1,004.
88W-MB-2-SY FA-5-HC	- 680.	691.	702.	717.	734.	751.	770.	780.	784.	796.	818.	863.	907.	984.	n/a	1,056.
88W-MB-2-SY HA-5-HC	- 707.	718.	729.	744.	761.	778.	797.	806.	811.	823.	845.	890.	934.	1,010.	n/a	1,083.
L	67.															
SL	37.															
SC	n/c															
GL	n/c															

Options

CAL 13 Code: C133	33 Option: Upchg: \$46	s: Description: CAL 133 textile on seat only. (add C133 to the end of	Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)
		the pattern number)	Description: Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor. Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Tech suspension back task chair swivel tilt control



Order Cod	de	Ordering Information	Essentials Base Seat Options	Suspension Back Color Options
Example:	88W-MB-2-ST-HA 5-SL-	Specify:	Color options:	FOR BACK ONLY
	HC Seat: K1000/8 Back: S08	 Pattern number Seat upholstery 	Presto Winter White K10001	Color options:
88W	Essentials Tech upholstered task chair	3. Suspension back color Code: Finish Color:	Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004	Red Carpet S08 Beige Taupe S09
MB	Mid-back	2 Black	Presto Spring Green K10005	Olive S10
2	Black finish		Presto Blue Chip K10006	Navy Blue S11
ST	Swivel tilt control	COM Upholstery Requirements	Presto Scarlet K10007	Clear Gray S12
HA	Height and width adjustable	Textile yardage required: .8 yards	Presto Red Carpet K10008	Charcoal Gray S13 Black Tie S14
	arms	Leather sq. ft. required: 10 sq. ft.	Presto Beige Taupe K10009 Presto Olive K100010	Duck no orr
5	Standard height cylinder		Presto Navy Blue K100011	
SL	Sliding seat		Presto Clear Gray K100012	
HC	Hard wheel black caster		Presto Charcoal Gray K100013	
SEAT	Presto Red Carpet		Presto Black Tie K100014	
K1000/8				
BACK SO	8 Red Carpet			

	list price essentials base		grade COM								leather					
pattern no.	grade	۵	B	C	D	0	G	G	0	0		0	V	W	⊗	V
88W-MB-2-ST NA-5-HC	\$530.	\$542.	\$553.	\$568.	\$585.	\$602.	\$621.	\$630.	\$634.	\$647.	\$668.	\$714.	\$758.	\$834.	n/a	\$906.
88W-MB-2-ST FA-5-HC	- 582.	593.	605.	619.	637.	653.	673.	682.	686.	698.	720.	765.	810.	886.	n/a	958.
88W-MB-2-ST	· 609.	620.	631.	646.	663.	680.	699.	709.	713.	725.	747.	792.	836.	913.	n/a	985.
HA-5-HC		020.		010.				105.	110.	120.		172.		510.	ii u	
L	67.															
SL	37.															
SC	n/c															
GL	n/c															

Options

CAL 1 Code: C133	33 Options Upchg: \$46		Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)
		the pattern number)	Description: Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor. Note: Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Tech suspension back side chair

	pattern no.	description
Designer(s): Jeffrey Bernett, 2005	88S-2-FA-HC	Suspension back side chair with black finish, fixed arms, hard black casters
	88S-2-NA-HC	Suspension back side chair with black finish, armless, hard black casters
	SC	Soft Black Caster for hard floors (Substitute SC for HC in the pattern number)
	GL	Glides (Substitute GL for HC in the pattern number)

Order Code

88S-2-FA-HC Seat: K1000/8 Back: S08
Essentials Tech side chair
Black finish
Fixed arms
Hard wheel black caster
Presto Red Carpet
Red Carpet suspension back

Ordering Information Specify:

- 1. Pattern number
- 2. Seat upholstery

2

- 3. Suspension back color
- Code: Finish Color: Black

COM Upholstery Requirements

Textile yardage required: .8 yards Leather sq. ft. required: 10 sq. ft.

Color options:

Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Beige Taupe K10009 Presto Olive K100010 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014

Essentials Grade Seat Options

Suspension Back Color Options

FOR BACK ONLY

Color options:

Red Carpet S08 Beige Taupe S09 Olive S10 Navy Blue S11 Clear Gray S12 Charcoal Gray S13 Black Tie S14

pattern no.	list price essentials base grade	A	grade COM B	Θ	Ø	G	G	G	G	0	leather	0	V	8	8	Ø
88S-2-FA-HC	\$375.	\$388.	\$399.	\$414.	\$431.	\$447.	\$466.	\$476.	\$480.	\$492.	\$513.	\$558.	\$602.	\$677.	n/a	\$747.
88S-2-NA-HC	349.	364.	375.	390.	407.	424.	444.	453.	458.	471.	492.	538.	583.	661.	n/a	732.
SC	n/c															
GL	n/c															

Options

CAL 133 Options: Code: Upchg: Description: C133 \$46 CAL 133 textile on seat only. (add C133 to the end of the pattern number)

Code: Upchg: EXTWARRANTY \$25 net fixed fee per chair (U.S.) \$30 net fixed fee per chair (Canada)

Description:

Addition of 3 years of field labor to the warranty for the Essentials Work Chairs. Standard warranty for Essentials Work Chairs does not include field labor.

Note:

Please specify EXTWARRANTY from KCH - Knoll Special Charges catalog in design and specification software tools.

Essentials Tech Seat and Back replacements for task and side chairs

	pattern no.	description
Designer(s): Jeffrey Bernett, 2005	ESSENWORK- SEAT	Replacement upholstered seat for Pro and Tech task chair
	ESSENSIDESEAT	Replacement upholstered seat for Pro and Tech side chair
	88WBACK	Replacment Tech task back
	88SBACK	Replacment Tech side back



Order Cod	de	Ordering Information	Essentials Base Seat Options	Suspension Back Color Options
Example:	ESSENWORKSEAT - K1000/10	<i>Specify:</i> 1. Pattern number	Color options:	FOR BACK ONLY
ESSEN- WORK- SEAT K1000/8	Upholstered seat replacement Presto Red Carpet	 Pattern number Seat upholstery or Suspension back color <u>COM Upholstery Requirements</u> Textile yardage required: .8 yards Leather sq. ft. required: 10 sq. ft. 	Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 Presto Scarlet K10007 Presto Red Carpet K10008 Presto Reige Taupe K10009 Presto Olive K100010	Color options: Red Carpet S08 Beige Taupe S09 Olive S10 Navy Blue S11 Clear Gray S12 Charcoal Gray S13 Black Tie S14

Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014

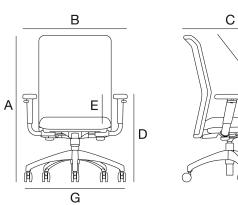
pattern no.	list price essentials base grade	۵	grade COM B	G	O	9	G	G	0	0	leather	0	Ø	W	8	Ø
ESSENWORK SEAT	- \$99.	\$119.	\$132.	\$148.	\$167.	\$185.	\$207.	\$218.	\$222.	\$237.	\$261.	\$310.	\$358.	\$444.	n/a	\$522.
ESSENSIDE- SEAT	101.	124.	136.	151.	170.	187.	208.	218.	224.	237.	260.	308.	355.	437.	n/a	512.
88WBACK	160.															
88SBACK	130.															

Options

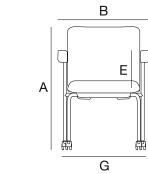
CAL 133 Options: Code: Upchg: Description: C133 \$46 CAL 133 textile on seat only. (add C133 to the end of the pattern number)

Seat

	Mid-back Chair	Side Chair
Seat Height	without seat slider 16.25" - 20.75" (std.), 15" - 19" (low)	17"
	with seat slider 16.75″ - 21.25″ (std.), 15.5″ - 19.5 (low)	
Seat Depth	16.9" (fixed), 16.25" to 19" (adjustable)	16.9"
Seat Width	19"	19"
Seat Pan Angle (at rest)	2°	2°
Back		
Backrest Height	23"	17.5″
Backrest Width	19"	18.5"
Lumbar support	6.5"	6.25"
Angle Between Seat and Back	96°	103°
Tilt Range of Back	31° (synchro) 12° (swivel)	N/A
Arms		
Armrest Height (fixed)	8.2"	9.4"
Armrest Height (adjustable)	7" - 10.5"	N/A
Inside Distance Between Armrest	20" - 21"	19.5"
Chair		
A Overall Height (std cylinder)	38.25" - 42.75"	32"
B Overall Width	27"	21.75" (armless) 24" (with arms)
C Overall Depth	27"	24"
D Adj. Arm Height From Floor (std. cylinder)	23" - 31.2"	N/A
Fixed Arm Height From Floor (std. cylinder)	24.2" - 28.7"	25.8"
E Adj. Arm Height (seat ref. pt.) Fixed Arm Height (seat ref. pt.)	7" - 10.5" 8.2"	N/A 9.4"
Recline Range	98° - 130° (synchro) 98° - 110° (swivel)	N/A
Back Recline Ratio	98 ⁻ - 110 ⁻ (swivel) 1:3 (synchro) 1:1 (swivel)	N/A
G Base Diameter	27"	N/A
H Weight	38.6 lbs.	19.2 lbs. (armless) 22.5 lbs. (with arms



Tech™ Task Chair

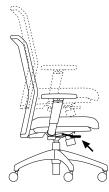


Tech[™] Side Chair

D

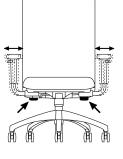


Essential TechTM Task Chairs



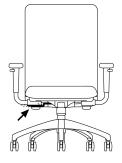
Seat Height

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



Adjustable Arm Width

To adjust the arm width, loosen the knob under the arm support by turning clockwise. Slide the support toward or away from the seat to adjust the arm width. Tighten the knob under the arm. The arms adjust $\frac{1}{2}$ in width per side (1" total).



Tilt Lock

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



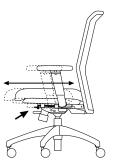
Adjustable Arm Height (Optional)

To adjust the arm pad height, lift the lever on the outside of the arm support and move the arm up or down. Release the lever to lock. The arms have a 3.5" range of adjustment.



Tilt Tension

To adjust the tilt tension, turn the knob under the front of the seat. Turn counterclockwise to tighten, and clockwise to loosen.



Sliding Seat Depth Adjustment (Optional)

To adjust the seat depth, lift the lever under the left side of the seat and slide the seat to the desired location. Release the lever to lock. There are 6 positions within a 2.75" range.



Essentials Tech[™] Side Chair

This is a stacking side chair.

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

The SoHo Chair task chairs

	pattern no.	description	seat h min	seat h max	arm h min	arm h max	overall w, min	overall d, min	overall h min	overall h max
Designer(s):	28A-1-FD5GH	armchair, upholstered seat and back	16"	21''	$23^{3}/_{4}''$	28³/4″	24"	22''	30"	35″
Roberto Lucci and Paolo Orlandini, 1994	₿_									
Award(s): I.D. Design Distinction Award,	55 833									
1996; IIDA, L.A. Chapter, Acclaim Award, 1995	28A-1-SD5GH	armchair, upholstered seat only	16"	21"	$23^{3}/_{4}''$	$28^{3}/_{4}''$	24"	22"	29 ¹ /2″	$34'/_{2}''$
Acciaini Award, 1995										
	28A-1-ND5GH	armchair, non-upholstered	15¼″	20 1/4"	23³/4″	28³/4″	24"	22"	29 ¹ /2"	341/2"
	28C-1-FD5GH	armless chair, upholstered seat and back	16"	21"			22"	22"	30″	35″
75										
• •	28C-1-SD5GH	armless chair, upholstered seat only	16″	21"			22"	22"	29 ¹ /2"	341/2"
	28C-1-ND5GH	armless chair, non-upholstered	15¼″	20 1/4"			22"	22"	29 ¹ /2"	$34'/_{2}''$
	28FSEAT	seat reupholstery assembly								
	28F1BACK	back reupholstery assembly								

Order Code		Ordering Information	Option	Options							
Example: 28C 1 S D5G H K642/28	28C-1-SD5GH-K642/28 SoHo armless chair dark grey finish upholstered seat only task chair hard-wheel caster Mariner/tomato	 Specify: Pattern number with finish color code. Upholstery selection with color. List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. 	R	Upchg: \$47 n/c	Description: soft caster for hardwood floors (substitute R for H in pattern number) glides (substitute G for H at the end of pattern number.)	Arms: Integrally colored, textured, glass-reinforced nylon with polypropylene arm caps. Base: Integrally colored, textured glass-reinforced nylon. Five-star design.Standard casters:					
		Finish color: Dark grey (code 1)	Constr	uction		Black, integrally colored, textured nylon; 2″ dual hooded, hard-wheel design.					

Glides:

Black, integrally colored, molded nylon; 2" caster; does not reduce height of chair.

Shell:

Integrally colored, textured polypropylene.

seat and back cushions.

Upholstery: High density CFC-free molded urethane foam. Fabric is permanently bonded to

pattern no.	list price	grades	COM B	G	D	G	G	G	0	0
28A-1-FD5GH	X	\$624.	\$668.	\$713.	\$741.	\$764.	\$783.	\$811.	\$822.	\$857.
28A-1-SD5GH		568.	612.	656.	684.	707.	729.	753.	771.	800.
28A-1-ND5GH	513.									
28C-1-FD5GH		595.	638.	684.	712.	734.	753.	781.	792.	827.
28C-1-SD5GH		539.	582.	628.	655.	678.	701.	725.	741.	771.
	102									
28C-1-ND5GH	482.									
28FSEAT		124.	169.	215.	224.	229.	235.	264.	266.	309.
28F1BACK		124.	169.	215.	224.	229.	235.	264.	266.	309.

COM/COL Textile Requirement

yds. .75

chair

COM Policy:

Please see COM Process Overview at the beginning of this Price List.

SoHo chairs are designed to comply with and exceed the safety and durability requirements applicable to office chairs, according to the following national standards:

ANSI-BIFMA x5.1

ANSI-HFES 100 (except nonupholstered version) $\,$

California Technical Bulletin 117 (CAL117) Upholstery on SoHo chairs is standard either on seat only, or on seat and back. Seat and back pads are shipped mounted to the chairs, and can be removed and reattached with special instructions from Customer Service.



Split upholstery option: SoHo Chair seats and backs can be upholstered in any two fabric colors on standard lead time orders. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades.

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The SoHo Chair *side chairs*

pattern no.	description	seat h	overall w, min	overall d, min	overall h, min
28C-1-NSL	unupholstered seat and back, stacks to 10 high	17¼″	22"	22"	32"
Z	stacks to 10 high				
28C-1-SSL	upholstered seat only, non-stacking	171/4″	22"	22"	32"
Z	non-stacking				
28C-1-FSL	fully upholstered, non-stacking	171/4″	22"	22"	32"
Z	non-stacking				
28FSEAT	seat reupholstery assembly				
28F1BACK	back reupholstery assembly				
	28C-1-NSL 28C-1-SSL 28C-1-SSL 28C-1-FSL 28FSEAT	28C-1-NSL unupholstered seat and back, stacks to 10 high stacks to 10 high stacks to 10 high 28C-1-SSL upholstered seat only, non-stacking non-stacking non-stacking 28C-1-FSL fully upholstered, non-stacking non-stacking non-stacking 28FSEAT seat reupholstery assembly	28C-1-NSL unupholstered seat and back, stacks to 10 high 17 ¼" istacks to 10 high stacks to 10 high 17 ¼" 28C-1-SSL upholstered seat only, non-stacking 17 ¼" image: stack on the seat on the s	pattern no.descriptionseat hmin28C-1-NSLunupholstered seat and back, stacks to 10 high17 ¼"22"stacks to 10 highstacks to 10 high17 ¼"22"28C-1-SSLupholstered seat only, non-stacking17 ¼"22"hon-stacking17 ¼"22"28C-1-FSLfully upholstered, non-stacking17 ¼"22"hon-stacking17 ¼"22"28C-1-FSLfully upholstered, non-stacking17 ¼"22"28FSEATseat reupholstery assembly17 ¼"22"	pattern no.descriptionseat hminmin28C-1-NSLunupholstered seat and back, stacks to 10 high17 ¼"22"22"Laborationstacks to 10 high17 ¼"22"22"28C-1-SSLupholstered seat only, non-stacking17 ¼"22"22"Laborationnon-stacking17 ¼"22"22"Non-stacking17 ¼"22"22"Laborationfully upholstered, non-stacking17 ¼"22"22"Laborationfully upholstered, non-stacking17 ¼"22"22"Laborationfully upholstered, non-stacking17 ¼"22"22"Laborationseat reupholstery assembly17 ¼"22"22"

Order Cod	le	Ordering Information	Construction	COM/COL Textile Requirement
Example: 28C 1	28C-1-SSL-K642/28 SoHo armless chair dark grey finish		<i>Shell:</i> Integrally colored, textured polypropylene.	fabric yds. chair .75
S SL K642/28	upholstered seat only side chair Mariner/tomato	 2. Upholstery selection with color. List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. 	<i>Upholstery:</i> High density CFC-free molded urethane foam. Fabric is permanently bonded to seat and back cushions.	<i>COM Policy:</i> Please see COM Process Overview at the beginning of this Price List.
		Finish color: Dark grey (code 1)	<i>Base:</i> Powder coated steel frame.	

136

pattern no.	list price	grades A	COM B	Θ	Ø	Ø	G	G	0	0
28C-1-NSL	\$249.									
28C-1-SSL		367.	409.	449.	475.	495.	514.	540.	557.	586.
		445.	485.	526.	552.	572.	592.	618.	633.	663.
28FSEAT		124.	169.	215.	224.	229.	235.	264.	266.	309.
28F1BACK		124.	169.	215.	224.	229.	235.	264.	266.	309.

SoHo chairs are designed to comply with and exceed the safety and durability requirements applicable to office chairs, according to the following national standards:

ANSI-BIFMA x5.1

ANSI-HFES 100 (except nonupholstered version)

California Technical Bulletin 117 (CAL117) Upholstery on SoHo chairs is standard either on seat only, or on seat and back. Seat and back pads are shipped mounted to the chairs, and can be removed and reattached with special instructions from Customer Service.



Split upholstery option: Sollo Chair souts and ba

SoHo Chair seats and backs can be upholstered in any two fabric colors on standard lead time orders. To specify, first indicate the seat upholstery (labeled "seat upholstery") and then indicate the back upholstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades.

KnollTextiles and Spinneybeck Leathers

Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers.

The SoHo Dolly

pattern no.	description	seat h	arm h	W	d	h
28DOLLY	Dolly to transport up to 10 unupholstered SoHo side chairs			18"	30"	23 1/2"

Order Code

Example:**28DOLLY28DOLLY**SoHo dolly

Specify: 1. Pattern number.

Construction

compact storage.

Powder coated, silver-grey steel frame with rubber wheels. Holds up to 10 unupholstered SoHo side chairs. Upholstered chairs are not stackable. Dollies can be stacked three high for

pattern no.	list price
28DOLLY	\$399.

SoHo Dimensions and Operating Instructions

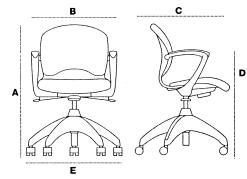
Seat

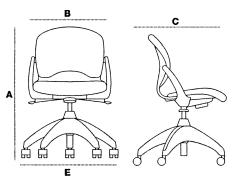
	Seat Height	Seat Depth	Seat Width	Seat Pan Angle	Seat Back/ Seat Pan Angle					
ANSI HFS 100-1988, Compliance Code Standards:										
	16" - 20½"	15" - 17"	181/5" min.	0° - 10°	90° - 105°					
Task	16" - 201/2"	17" - 18½"	19"	7°	95° - 105°					
Side	18³/4″	18"	20"	7°	95° - 105°					

Back

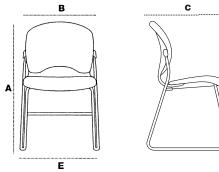
	Backrest	Lumbar Support Height	Lumbar Support Width	Lumbar Support Center	Seat Back Width
ANSI HFS	100-1988, Complianc	e Code Standards:			
	yes	6" - 9"	12" min.	6" - 10"	12" min.
Task	yes	7″	17"	8 ″	19"
Side	yes	7″	17"	8 ″	19″

Armrests	
Width Between Armrests	
18 ¹ /5" min.	
19¼″	
n/a	



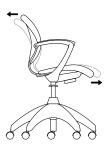


Arm Chair

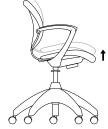


Armless Chair

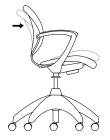
		Task Arm	Task Armless	Side
A	overall height	30³/4″ - 35¹/4″	30" - 35"	321/2"
в	overall width	24"	22"	22"
С	overall depth	22"	22"	23"
D	arm height	24" - 28 1/2"	n/a	n/a
Е	base diameter/depth	25 ¹ / ₂ "	25 1/2"	21 1/4"
	weight	23 lbs.		



Synchronized Sliding Seat and Back Tilt Mechanism To recline lean back with your weight and allow the seat to slide forward slightly as you recline.



Seat Height Adjustment To adjust the height, lift the handle on the right side of the seat.



Tilt Lock To lock the chair upright push down on the handle under the left side of the chair. Pull up on the lever to recline again.

Compliancy: ANSI/BIFMA x 5.1 - 1993, ANSI/HFS 100-1988, Cal 117 on seat and back foam Operating Instructions also available online at www.knoll.com

The Visor Chair

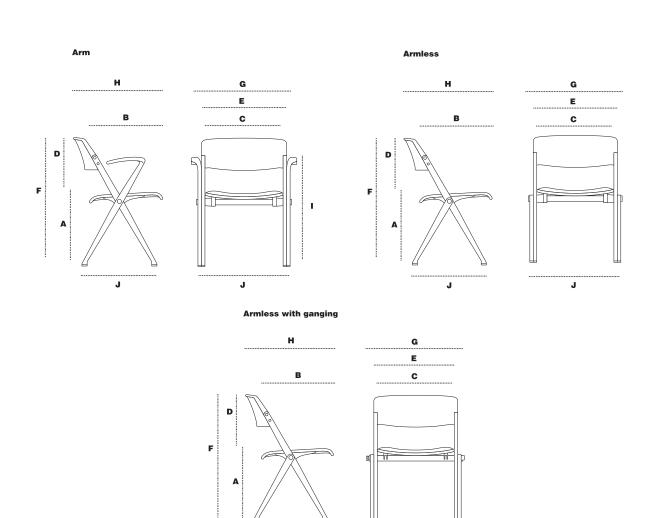
	pattern no.	description	seat h	arm h	w	d	h
Designer(s): Emilio Ambasz	3C-SN-(3 or J) (BG,SR,FL,WL,CK	armless chair, pivot back, fixed seat, non-ganging () (does not come with ganging devices)	171/4″		21 1/4"	20³/4″	30 1/5"
	\exists						
	3C-SG-(3 or J) (BG,SR,FL,WL,CK	armless chair, pivot back, fixed seat, ganging () (chair comes with ganging devices)	171/4″		22 7/8"	20³/4"	30 1/5"
Λ	\exists						
. / .	3A-SN-(3 or J) (BG,SR,FL,WL,CK	armchair, pivot back, fixed seat, non-ganging (does () not gang)	171/4″	9 1/8"	24²/3″	20³/4"	30 1/5"
87							
	3A-SG-(3,J) (BG,SR,FL- ,WL,CK)	Armed chairs with ganging hardware (must gang armed to armless; armed chairs with ganging hardware do not stack)					
	U	upholstered seat pad (add U after C or A in pattern number and fabric or leather code)					
4	3VSRGANG (3,J)	retrofittable right and left ganging devices for armless chairs, instructions included (pair of gangers)					
	3CART	Cart to transport up to 10 upholstered or unupholstered chairs			20"	22³/4″	4 ¹ /2"

Order Code		Ordering Information	Options		Construction		
Example:	3CU-SN-3CK-K584/2	Specify:	Shell finish o	ptions:	Shell:		
3C	Visor armless chair	1. Pattern Number	Code: Upcl	g: Description:	Integrally colored ABS.		
U S N	upholstered seat	2. Frame finish	BG n/c	Black Gloss	Frame:		
	fixed seat	3. Shell finish	SR n/c	Storm	Die cast aluminum frame with textured		
	non-ganging	Frame finishes:	FL n/c WL n/c	Flax Willow	powder coat and clear coat finish.		
3	silver frame finish	Silver (color code 3)	CK n/c	Chalk	Ganging Device:		
СК	Chalk shell finish	Medium Grey (color code J)			Nylon with hex drive flathead screws.		
K584/2	Forza aluminum seat pad		Cal 133 Opti	on:	· ·		
			C \$70	Insert C after the pattern code and 133 after the fabric selection for upholstered chairs. Please note that all unupholstered Visor Chairs are Cal 133 approved.	<i>Cross tube:</i> Steel under seat support tube with textured powder coat finish to match frame.		

pattern no.	list price	grades A	COM B	G	Ø	Ø	G	G	0	0	Ū	COL O	V	W	⊗	Ø
3C-SN-(3,J) (BG,SR,FL- ,WL,CK)	\$263.															
3C-SG-(3,J) (BG,SR,FL- ,WL,CK)	285.															
3A-SN-(3,J) (BG,SR,FL- ,WL,CK)	326.															
3A-SG-(3,J) (BG,SR,FL- ,WL,CK)	348.															
U		149.	177.	220.	234.	263.	285.	334.	377.	391.	450.	462.	526.	746.	789.	825.
3VSRGANG(3,	J) 22.															
3CART	497.															

Specification Information	COM/COL T	extile Requir	ement	Cart Construction		
Recommended Stacking Height: Arm chairs stack 5 high (58"). Armless chairs stack 10 high (58").	seat pad	fabric yds. .7	leather sq. ft. .9	Frame: Grey powder coated, welded oval steel extrusion.		
Ganging Information: When a ganging chair is specified, the ganging hardware ships installed on the chair. Ganging kit may also be ordered for field retrofit. Chairs gang armless to armless or armed to armless. Armless chairs with ganging hardware also stack.	textile matrix	pholstery avai at the beginni pre-approved	ng of the	Standard casters: Black, integrally colored, textured nylon with steel fork and swivel stem. Holds up to 10 stacked Visor upholstered or unupholstered chairs.		

Visor Chair Dimensions and Configuration Instructions

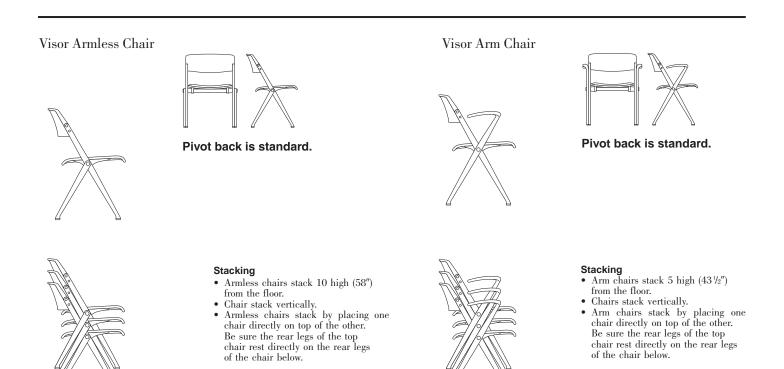


J

		Arm	Armless	Armless with ganging	
Α	seat height at front edge of chair	171/4"	171/4"	171/4"	
в	seat depth	17"	17"	17"	
С	seat width	18"	18"	18"	
D	back height from seat	16"	16"	16"	
Е	back width	191/2"	191/2"	191/2"	
F	overall height	304/5″	30 4/5"	30	
G	overall width*	24²/3″	211/4"	22 ³ /4"	
н	overall depth	20³/4″	20³/4″	20³/4″	
Ī	arm height	9 ¹ /8″	9 ¹ /8″	9 ¹ /8″	
J	footprint	20"W x 17 ¹ /2"D	20"W x 17½"D	20"W x 17 ¹ /2"D	
	weight	16 lbs.	11 lbs.	11 lbs.	

J

*Measurement changes among chair types.



Ganging Option

- Chairs gang armless to armless or armed to armless.
- Ganging hardware ships installed when specified on the chair.
- Ganging hardware may also be installed in field. In this case, the ganging hardware must be ordered as a retrofit kit. When attached, the ganging hardware is a permanent part of the chair.

Configuration Instructions also available online at www.knoll.com

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Selling Policy

	This Selling Policy supercedes all previous selling policies. Prices, discounts and product offerings are subject to change without notice.
Terms & Conditions	Sales by Knoll, Inc. or Knoll North America Corp. ("Seller") of Knoll Product Lines (hereinafter "Products") within the United States and Canada are
of Sales	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	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.
Order Confirmation	A purchase order is not binding on Seller until Purchaser has received Seller's order confirmation or acknowledgment.
Pricing Policies	List prices are subject to change without notice.
5	List prices shall be those prices in effect on the date of receipt of a complete purchase order unless shipment is requested more than ninety (90) days after
	order entry in which case prices in effect on the date of shipment apply. List prices include specified freight costs. Unless specified in writing by Seller, no
	other charges are included in Seller's list prices.
Taxes	All sales, use, excise and other taxes applicable to the sale of the Products shall be paid by Purchaser. If Purchaser claims an exemption from any tax,
	Purchaser shall submit to Seller the appropriate exemption certificates.
Terms of Payment	Payment for one hundred percent (100%) of the net order amount is due within thirty (30) days of the date of invoice, which is 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 one-third (1/3) 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 costs.
Changes and	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
Cancellation	incurred because of changes shall be charged to Purchaser. In the event of cancellations, Purchaser will be liable for reasonable cancellation charges
	established by Seller. Orders for special Product, orders including "COM" (hereinafter defined) material and orders pursuant to expedited delivery programs, may not be canceled.
Freight Prepaid	Freight is prepaid and included in the price of all Products, except KnollTextiles, within the 48 contiguous United States and Canada, excluding the
	Yukon, Northwest Territories, Nunavut and Newfoundland. Packing is tested for rigorous motion and transportation but is not guaranteed to protect
	furniture from conditions over which the Seller has no control. 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. All shipments shall be tailgate deliveries. Freight for all KnollTextiles
	orders is prepaid and added to the invoice.
Delivery/Freight Charges	Shipments outside the contiguous 48 United States and Canada shall be shipped F.O.B. Origin.
	For shipments outside the contiguous United States and Canada, Purchaser is responsible for the cost of freight from point of embarkation, including any handling and transportation charges incidental to loading at the point of departure and unloading at the final destination.
	Conditions beyond the control of Seller, including weather, available facilities and traffic conditions, may affect exact time of delivery. Seller shall not be
	responsible for specific carrier delivery date or time unless it has made a specific delivery commitment, in writing.
	Nonstandard methods of shipment and/or additional services are available upon request. Purchaser will be billed for the differential cost of any special
	services in excess of standard surface carrier freight costs. Premium charges, at Purchaser's request, will be added for airfreight, exclusive use of vehicle and extra, export or special packaging. Accessorial charges will be added for inside delivery, extra labor, reconsignment and redelivery.
	Partial shipments may be made and invoiced by Seller.
Claims	All shipments for all Knoll Products within the contiguous United States and Canada are F.O.B. Origin. 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 make a claim against carrier or notify Seller during the
	ten (10) working day period shall constitute acceptance of the Products and waiver of any apparent defects, errors or shortages. Seller will agree to repair
	or replace Product damaged in shipment if Purchaser has notified Seller of freight damage within ten (10) working days after receipt and assigns its rights against the carrier.
Seller's Security Interest	Until Seller receives the full payment for the Product, Seller shall have a security interest in the Product. Purchaser agrees to perform all acts, including
	but not limited to the execution and filing of documentation, which may be necessary to perfect and assure the security interest of Seller.
Returns	The return of Products without a written authorization by Seller shall not be accepted. To receive authorization for Product return, please call Customer
	Service. All Products that are returned pursuant to a valid authorization shall be subject to a twenty-five percent (25%) of list restocking charge. Products
	not currently offered for sale by Seller (including COM) shall not be authorized for return. All returned Products must be unused, in original condition and
	in the original Seller packing cartons. No refund or credit shall be given for damaged Products.
Held Orders/Storage	If Purchaser requests that an order be held or delayed, prices and terms and conditions in effect at the time of shipment shall apply. If Purchaser requests
	a delay after the time when Seller can defer production, Purchaser will be invoiced for the Product, payable in accordance with standard terms, when the order is ready for shipment. Seller may transfer the Product to storage, in which case all expenses incurred in connection with storage, including
	demurrage, preparation for storage, storage charges and handling shall be payable by Purchaser upon submission of invoices by Seller. Risk of loss to the
	Product shall pass to the Purchaser upon delivery of the Product into storage.

Selling Policy

Customer's Own Material Warranty	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.
	Lifetime: AutoStrada, Calibre, Crinion Open Table, Currents, Dividends, Equity, Morrison, Reff laminate and other non-wood components (except cascade
	edge worksurfaces, operational parts, controls, electrical, special or custom products, see below)
	10 Years: AutoStrada, Crinion Open Table and Reff wood components, wood casegoods, Interaction tables (except height adjustment mechanisms for Counterforce, crank-adjustable, and split-top tables and worksurfaces, see below), Reuter overheads, Reuter vertical storage, Bulldog, Chadwick, Essentials Work Chairs, Life, RPM and Sapper seating structural and operational parts, controls, casters, pneumatic cylinders, seat and back mesh (except seating upholstery, finishes and labor, see below)
	5 Years: Operational parts, controls, electrical (except light ballasts and bulbs, see below), cascade edge worksurfaces, special or custom product, wood veneer products, A3, Currents handcrank, Interaction Counterforce, Interaction crank-adjustable, and split-top mechanisms, KnollStudio, KnollExtra adjustable keyboard supports, VDT carousel, monitor platform, equipment storage drawers and all universal storage drawers, Open Up, Visor and SoHo seating structural and operational parts, controls, pneumatic cylinders (except seating upholstery, finishes and labor, see below)
	3 Years: Upholstery, finishes and labor to repair the following chairs: Bulldog, Chadwick, Life, Open Up, Parachute, RPM, Sapper and SoHo.
	2 Years: All other KnollExtra product
	<i>I Year:</i> Light ballasts and bulbs and <i>Equity</i> fiberglass panels, seating upholstered armpads and soft armpads, Visor finishes and labor to repair. 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). COM or other third party materials applied to Products.
	• Products not installed by or under the auspices of a certified dealer of Seller.
	• Dramatic temperature variations or exposure to unusual conditions.
	• Except as specifically noted above, textiles and upholstery supplied by <i>KnollTextiles</i> (consult current <i>KnollTextiles</i> price list for applicable warranty). • Labor to repair or replace Essential Work Chairs affected part or parts.
	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 any governmental authority or of the Purchaser, riot, embargo, fuel or energy shortage, wrecks or delay in transportation, inability to obtain necessary labor, materials or manufacturing facilities from usual sources or failure of suppliers to meet their contractual obligations, or due to any cause beyond its reasonable control. If any such event occurs, Seller may extend delivery dates by a period of time necessary to overcome the effect of such delay, allocate available Product or cancel any purchase order.
Compliance with Law	PURCHASER IS SOLELY RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, ORDINANCES, REGULATIONS, RULES AND STANDARDS RELATING TO THE INSTALLATION, MAINTENANCE, USE AND OPERATION OF THE PRODUCTS.
Patents	Subject to the following provisions, Seller shall, at its own expense, defend or, at its option, settle any claim, suit or proceeding brought against the
	Purchaser, and/or its vendees, mediate and immediate, so far as based on an allegation that any Product or any part thereof furnished hereunder constitutes a direct or a contributory infringement of any claim of any patent of the United States or Canada. This obligation shall be effective only if Purchaser shall have made all payments then due hereunder and if Seller is notified promptly in writing and given authority, information and assistance for the defense of said claim, suit or proceeding. Seller shall pay all damages and costs awarded in such suit or proceedings so defended.
	The foregoing indemnity does not apply to the following:
	 Products supplied according to a design other than that of Seller, and which is required by the Purchaser. Combination of the Product with another product not furnished hereunder unless Seller is a contributory infringer.
	 Any settlements of a suit or proceeding made without Seller's written consent.
Limitations of Liability	SELLER, ITS CONTRACTORS, AUTHORIZED DEALERS AND SUBCONTRACTORS OR SUPPLIERS OF ANY TIER SHALL NOT BE
	LIABLE TO PURCHASER FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM A BREACH OF THIS AGREEMENT. Purchaser's remedies set forth herein are exclusive and the liability of Seller with respect to the breach of this agreement or any contract entered into
	rurchaser'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

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.

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 LEEDTM 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."