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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 149 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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| control | illustration | description | application |
|----------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Synchronized Recline with Auto-Balanced Tension | | Utilizes user's body weight for resistance and recline so the chair is perfectly adjusted by sitting in it — no tension knobs or levers needed; allows for constant sightline — no need to refocus; promotes movement and balance; preference control accommodates a wider range of users. | Life Chairs |
| Synchronized Tilt Control | | 360° swivel; back and seat recline in one synchronized movement to support the user's back throughout the | Bulldog Executive, Management, High Back Professional, Operational and High Task Chairs |
| | | recline. As back reclines, the seat drops down slightly, relieving pressure points. | Open Up Mid Back and High Back Chairs |
| | | | RPM Advanced and Basic Control Chairs |
| | • | | Chadwick Chairs Essentials Work Chairs Pro and Tech |
| Knee-Tilt Control | | 360° swivel; seat and back tilt at the same ratio at a pivot point under the front edge of the seat. | Sapper Executive and Management Chairs |
| Sliding Seat with Synchronized Back Tilt | | 360° swivel; back tilts while seat slides forward. | SoHo Chairs |
| | 7 | | |

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 | Dl C · ' l' · | results | | | | | | |
| Visor | | Please refer to price list for piece yardage. | | | | | | | |
| Studio | | ioi piece yardage. | | | | | | | |

^{*}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 | inimum order OR COM Testing Order Form | | 2-3 weeks | |
| RPM | No | COM Seating Form & Memo Sample | 2-3 days | Yes | 25 chair minimum order OR PO for \$300 | | 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.

| 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 | A | NR | K349 | ■ 🏚 | ■ . | ■ 🍁 | ■ | ** |
| Analogy | A | 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 | ■ *** ø | ■ *** ½ | *** | 0 | 0 |
| Bifold CR | В | RR | HC193 | ■ *** | ■ *** | 0 | 0 | 0 |
| Calais Cotton Velvet | F | NR | K787 | 0 | 0 | 0 | 0 | 0 |
| Camo | C | NR | K108 | 0 | 0 | 0 | 0 | 0 |
| Campagna | В | NR* | K387 | | | | • | |
| Cato | I | RR | KH800 | 0 | 0 | 0 | 0 | 0 |
| Cavalier | D | NR | K217 | ■ *** • | ■ *** • | ■ *** | ■ • | ■ # |
| Century | F | NR | K1051 | ■ *** | ■ *** | * *** | - × | - × |
| Charade | C | NR | K468 | | - | - | - | - |
| Charade Healthcare | C | NR | HC468 | 0 | 0 | 0 | 0 | 0 |
| Charm | C | NR | K1049 | *** | ■ *** | *** | • | |
| Chroma | В | NR | K1049 K345 | *** • | *** • | *** • | ■ • | - |
| | | | | | ■ *** | ■ *** | · · | - |
| Circa | С | NR ND* | K1054 | 0 | | | <u> </u> | |
| Classic Boucle | В | NR* | K162 | . | = \$ | _ ^ | | |
| Close Knit | В | NR | K201 | • | | | • | • |
| Coco | F | NR | K1024 | atesteste A | alsole de . A | | <u> </u> | |
| Common Ground | A | NR* | K448 | ■ *** ½ | ■ *** 🎍 | ■ *** 🏚 | | ■ \$ |
| Cotton Duck | A | ND | K131 | 0 | 0 | 0 | 0 | 0 |
| Counterbalance | С | NR | K429 | 0 | ■ *** 🏚 | ■ *** ♠ | 0 | 0 |
| Cross Stitch | Е | NR | K1026 | ■ \$ | ■ \$ | • | ■ \$ | ■ \$ |
| Crystal Pleat | С | NR | K559 | 0 | 0 | 0 | 0 | 0 |
| Cuddle Cloth | F | NR* | K231 | • | | | • | • |
| Cuddle Stripe | G | NR | K526 | | | • | • | • |
| Decade | С | NR | K1053 | 0 | *** | ■ *** | • | • |
| Diamond Plate | В | NR | K711 | 0 | 0 | 0 | • | • |
| Digit | В | NR | K891 | | | | 0 | 0 |
| Digit CR | С | NR | HC891 | 0 | 0 | 0 | 0 | 0 |
| Digital Tape | В | NR | W304 | 0 | *** | *** | 0 | 0 |
| Oouble Exposure | D | NR | K142 | | | | 0 | 0 |
| Dristi | A | NR* | K872 | • | | • | 0 | 0 |
| Ccho | С | NR | K1019 | • | | | | • |
| clipse | F | NR* | K377 | • | • | • | - | |
| Empire Stripe | С | NR | K1025 | 0 | ■ *** | *** | | |
| Inglish Accent | С | NR | K1027 | 0 | • | • | • | |
| Extreme Velvet | В | NR* | K679 | 0 | 0 | 0 | 0 | 0 |
| Fast Forward | В | NR* | W301 | 0 | *** | *** | 0 | 0 |
| Field Day | В | NR* | K124 | ■ \$ | | | . \$ | ■ ≜ |
| Foil Rap | A | NR | W535 | 0 | 0 | 0 | 0 | 0 |

^{*=}Can be Railroad Cut **≜**=CAL133 Approved

[■]=Available ○ =Not Available

^{**=}Only available with CAL133

| Textile Name | Visor Seat Pad | Open Up Seat Pad | RPM | RPM Side Chair | Sapper | SoHo Uphol. | SoHo Stool | Pedestal Cushion |
|----------------------|-------------------|---------------------|------|-------------------|--------|----------------|---------------|---------------------|
| 3-D | 0 | 0 | • | 0 | 0 | 0 | | |
| Abacus | ■ ≜ | ■ 4 | ■ . | 0 | ■ \$ | 0 | 0 | ■ \$ |
| Acceleration | 0 | 0 | | | 0 | | 0 | 0 |
| Alignment | ■ \$ | ■ ≜ | ■ 🍁 | 0 | ■ 🎍 | 0 | | |
| Analogy | • | | | 0 | 0 | | | • |
| Arno | • | | ■ \$ | • | | | | ■ \$ |
| Autobahn | • | | | 0 | | 0 | | • |
| Backdrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | • |
| Bank Shot | • | 0 | 0 | 0 | | 0 | | ■ 2 |
| Beaumont | • | | | 0 | | 0 | | |
| Betwixt | ■ ≜ | ■ \$ | | 0 | ■ \$ | 0 | | ■ 2 |
| Bifold CR | • | | • | 0 | • | 0 | | • |
| Calais Cotton Velvet | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| Camo | ■ ≜ | ■ \$ | ■ & | 0 | ■ \$ | 0 | 0 | • |
| Campagna | • | | | 0 | | 0 | | |
| Cato | | 0 | | | | 0 | 0 | • |
| Cavalier | • | | ■ \$ | 0 | 0 | 0 | | • |
| Century | | | | | 0 | 0 | | • |
| Charade | • | | | • | | 0 | | • |
| Charade Healthcare | 0 | 0 | 0 | 0 | | 0 | 0 | • |
| Charm | • | | | 0 | | 0 | 0 | • |
| Chroma | • | | ■ 🏚 | • | ■ ♠ | 0 | | ■ ≜ |
| Circa | • | | | 0 | | 0 | | • |
| Classic Boucle | • | | ■ & | • | | | | ■ 2 |
| Close Knit | ■ ≜ | ■ \$ | | • | | | | ■ \$ |
| Coco | | 0 | | | | 0 | | |
| Common Ground | • | | ■ . | 0 | ■ \$ | | | ■ \$ |
| Cotton Duck | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| Counterbalance | • | 0 | ■ \$ | 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 | 0 | |
| Digit | | | | 0 | | 0 | 0 | ■ 🏚 |
| Digit CR | 0 | 0 | 0 | 0 | | 0 | 0 | |
| Digital Tape | 0 | 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 | 0 | |
| Fast Forward | 0 | 0 | 0 | 0 | 0 | 0 | 0 | • |
| Field Day | ■ 4 | ■ ≜ | ■ 🏚 | | ■ & | | | ■ ≜ |
| Foil Rap | 0 | 0 | 0 | 0 | 0 | | 0 | |

| 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 | ■ *** 🏚 | ■ *** 🏚 | ■ ≜ | |
| Glo | A | NR | K757 | ■ *** é | ■ *** é | ■ *** é | • | • |
| Gordian Knot | С | NR* | K174 | ■ . | . • | ■ ♠ | | |
| 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 | *** | *** | ■ *** | • | |
| Haze | G | NR | K109 | • | • | • | | |
| Heavy Metal | A | NR | W539 | 0 | 0 | 0 | 0 | 0 |
| Highline CR | С | NR | HC1064 | *** | ■ *** | *** | | |
| Hologram | D | NR | K500 | ■ *** • | - *** • | - *** • | - | - |
| Horizontal | C | NR | K197 | | | | - | |
| Hula Hoop | C | NR | K753 | *** | *** | *** | - | - |
| Icon | F | NR | K1028 | - | - | • | • | - |
| In The Loop | D | NR | K490 | - | • | - | - | - |
| Ingot | В | NR | K531 | - | - | | - | - |
| Jumpstart | A | NR | K879 | - | • | 1 2 | 0 | 0 |
| Knoll Velvet | I | RR | K784 | | | | | |
| Kora CR | C | NR | HC1010 | ○ ■ *** | ○ *** | ○ ■ *** | 0 | <u> </u> |
| | | | | ■ *** 4 | ■ *** ≜ | ■ *** é | • | |
| Kybos | С | NR | K151 | | | | 0 | 0 |
| Luberon | E | NR | K676 | - | _ | _ | - | - |
| Lyonese Velvet | H | NR* | K530 | 0 | • | • | 0 | 0 |
| Lyric | В | NR | K698 | • | • | • | • | - |
| Mamba | E | NR | K549 | • | | • | • | - |
| Mariner | A | NR* | K642 | * *** | *** | *** | - | |
| Market Square | Е | NR* | K680 | • | | • | ■ \$ | |
| Masquerade | D | NR | K806 | • | | • | • | • |
| Metaphor | A | 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 |
| Odeon | В | NR* | K317 | 0 | 0 | 0 | 0 | 0 |
| Panache CR | С | NR | HC1047 | ■ *** | ■ *** | ■ *** | • | • |
| Passport | G | NR | K729 | 0 | 0 | 0 | | • |
| Piazza | С | NR* | K574 | • | | • | • | |
| Plus | Е | NR | K423 | • | • | • | • | • |
| Pop | В | NR * | K782 | 0 | *** | *** | - | |
| Prep | A | NR | K1076 | ■ *** ∮ | ■ *** é | *** | 0 | 0 |
| Presto | A | NR | K1000 | ■ ♠ | ■ ≜ | ■ \$ | ■ ≜ | ■ \$ |
| Quark | С | NR | K781 | • | • | | - | |
| Radial | | NR | K997 | • | • | 0 | 0 | 0 |
| Rattan | G | NR* | K138 | ■ *** • | = *** ∮ | ■ *** | • | • |
| Regard CR | C | NR | HC1063 | 0 | *** | 0 | | - |

^{*=}Can be Railroad Cut **≜**=CAL133 Approved

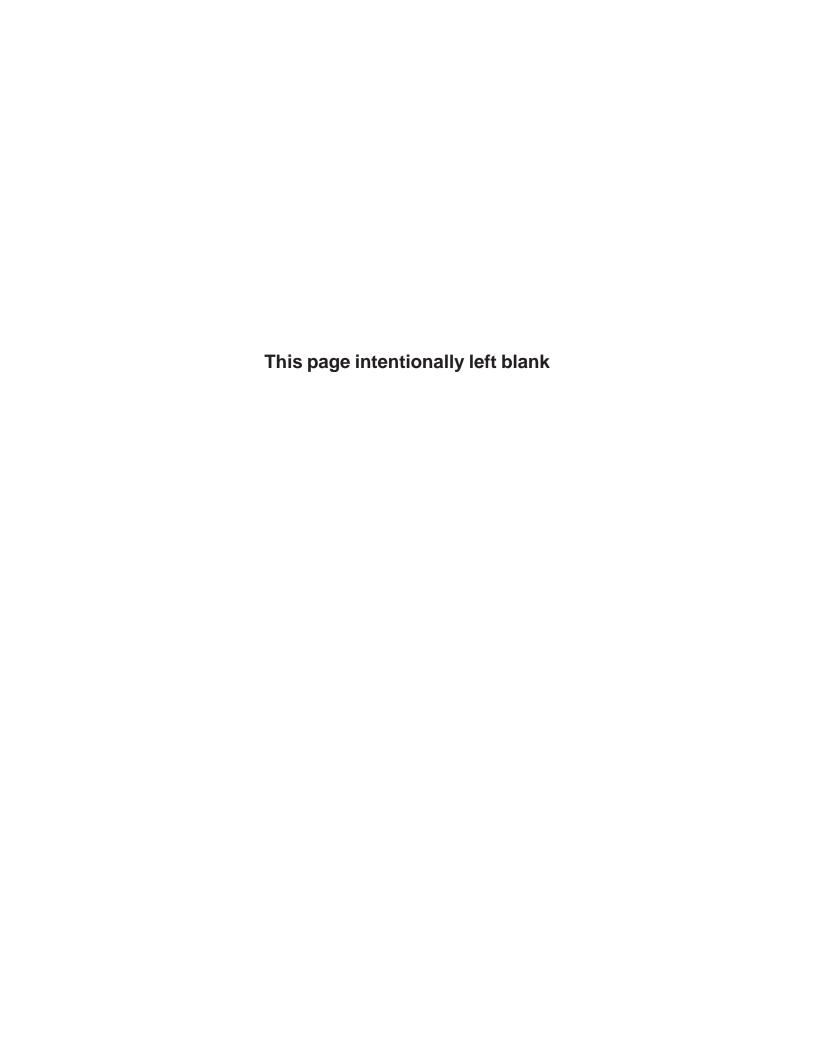
^{■=}Available ○ =Not Available **=Only available with CAL133

^{***=}Not available with Upholstered Outside Back

| | Visor Seat | Open Up | | RPM Side | | SoHo | SoHo | Pedestal |
|----------------|------------|----------|-----|-------------------------------|----------|--------|----------|----------|
| Textile Name | Pad | Seat Pad | RPM | Chair | Sapper | Uphol. | Stool | Cushion |
| Forza | • | | 0 | 0 | 0 | 0 | 0 | • |
| Fox Trot CR | • | | | 0 | | 0 | | |
| Gala | ■. | | ■ 🏚 | 0 | ■ # | 0 | | |
| Glo | ■ 🏚 | ■ ≜ | ■ 🏚 | 0 | ■ ≜ | 0 | 0 | ■ # |
| Gordian Knot | ■ 🏚 | ■ ≜ | | • | ■ ≜ | | | ■ ≜ |
| Graffiti Camo | ■ 🏚 | ■ ≜ | ■ 🏚 | 0 | ■ 🎍 | 0 | 0 | • |
| Grande | • | | | 0 | - | • | | - |
| Grate | • | 0 | | 0 | • | 0 | | ■ ≜ |
| Groove Line | • | | | 0 | • | 0 | 0 | • |
| Gusto CR | ■. | 0 | | 0 | 0 | 0 | 0 | |
| Haze | • | • | • | 0 | | 0 | 0 | |
| Heavy Metal | 0 | 0 | 0 | 0 | 0 | | 0 | |
| Highline CR | • | • | • | 0 | • | 0 | • | |
| Hologram | • | | | 0 | | 0 | | • |
| Horizontal | • | • | • | • | • | 0 | | • |
| Hula Hoop | • | • | | • | • | | | • |
| Icon | • | • | | 0 | | 0 | | • |
| In The Loop | • | • | | 0 | | 0 | | |
| Ingot | ■ 👲 | ■ \$ | | • | 0 | • | | ■ # |
| Jumpstart | • | • | | 0 | • | | | • |
| Knoll Velvet | 0 | 0 | 0 | 0 | 0 | 0 | • | 0 |
| Kora CR | • | • | • | 0 | • | 0 | • | • |
| Kybos | | • | 0 | 0 | ■ 2 | 0 | • | ■ \$ |
| Luberon | | - | • | 0 | <u> </u> | 0 | <u> </u> | • |
| Lyonese Velvet | | 0 | | 0 | <u> </u> | 0 | <u> </u> | <u> </u> |
| Lyric | | • | | 0 | <u> </u> | • | | <u> </u> |
| Mamba | | | | 0 | <u> </u> | 0 | | <u> </u> |
| Mariner | <u>-</u> | - | | | | | | |
| Market Square | <u>-</u> | - | - | - | | - | | - |
| Masquerade | <u>-</u> | - | - | 0 | - | 0 | - | - |
| Metaphor | <u>-</u> | - | | 0 | | | - | |
| Metro | | - | - | 0 | - | 0 | - | - |
| Mixed Media | <u>-</u> | - | - | 0 | - | | - | - |
| Moto CR | | - | - | 0 | - | 0 | - | - |
| Night Life | <u>-</u> | - | | | | | | <u> </u> |
| Nonchalant CR | <u>-</u> | | • | 0 | • | 0 | O ■ | - |
| Odeon | | • | | 0 | | | | • |
| Panache CR | <u> </u> | 0 | 0 | ○■ | 0 | 0 | - | 0 |
| | | • | - | | - | • | - | • |
| Passport | <u> </u> | 0 | - | 0 | - | 0 | - | 0 |
| Piazza Plus | | - | - | 0 | - | - | - | - |
| | - | - | - | 0 | • | • | - | - |
| Pop | - 4 | - | • | 0 | 0 | 0 | - | |
| Prep | ■ ≜ | | 0 | 0 | ■ # | 0 | | ■ |
| Presto | ■ 🏚 | | ■ ≜ | 0 | ■ \$ | • | | ■ \$ |
| Quark | • | • | • | | • | • | • | • |
| Radial | 0 | 0 | | • | 0 | • | 0 | 0 |
| Rattan | • | | | • | | 0 | | • |
| Regard CR | | | 0 | 0 | | 0 | | |

| Total In No. | 0 | Disease | Dead " | Bulldog Side | Bulldog Two | Essentials | Life Back | Life Seat |
|-----------------|-------|-----------|--------|----------------|-----------------------|----------------|--------------|-----------|
| Textile Name | Grade | Direction | Part # | Chair | Piece | Work Chairs | Topper | Topper |
| Rib Stitch | С | RR | K122 | *** \$ | *** \$ | *** \$ | | • |
| Ricochet | В | NR* | K498 | | | | | |
| 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 | | 4 | | | |
| 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 | A | NR | K528 | • | | • | | • |
| Star Struck | C | NR | K1048 | *** | *** | ■ *** | • | • |
| Starry Night | В | NR* | K529 | ■ 🍁 | ■ \$ | ■ 🏚 | ■ 🏚 | ■ 4 |
| 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 | ■ *** é | ■ \$ | |
| Topography | F | NR | K1052 | | • | | | |
| Transit | В | NR* | K199 | | | | | |
| Transition | С | NR | K816 | ■ *** é | ■ *** 🏚 | ■ *** é | ■ ≜ | ■ \$ |
| Tread | | NR | TR | | • | 0 | 0 | |
| Treble CR | С | NR | HC1062 | • | | • | • | |
| Tsunami | С | NR* | K130 | ■ *** ≜ | ■ *** ½ | ■ *** | 0 | 0 |
| Tweed Frieze | F | NR | K754 | 0 | 0 | 0 | 0 | 0 |
| Two Step | С | NR | K789 | • | | • | • | |
| Ultrasuede | G | NR | K1021 | 0 | ■ *** é | ■ *** é | - | • |
| Una | F | NR | K451 | *** | *** | *** | • | • |
| Urban | I | RR | K438 | *** | *** | *** | - | • |
| Vibe | C | NR | K1029 | 0 | 0 | 0 | - | • |
| Vinyl | В | ND | K242 | *** | *** | *** | - | |
| Wide Angle | В | NR | K244 | | - | ■ \$ | | - |
| Zari CR | C | NR | HC1008 | *** | *** | *** | = 2 | - |
| Zephyr | В | NR | K724 | *** | *** | *** | - | - |
| Zoom | D | NR | K113 | ■ *** ♠ | ■ *** • | ■ *** ≜ | 0 | 0 |

| Textile Name | Visor Seat Pad | Open Up Seat Pad | RPM | RPM Side Chair | Sapper | SoHo Uphol. | SoHo Stool | Pedestal Cushion |
|-----------------|-------------------|---------------------|------|-------------------|--------|----------------|---------------|---------------------|
| Rib Stitch | • | | 0 | 0 | 0 | 0 | | • |
| Ricochet | ■ 🎍 | ■ 4 | • | • | 0 | • | | |
| Rochelle | | | ■ \$ | = \$ | ■ 🏚 | | | ■ ≜ |
| Roots & Rhythms | | | | | | | | |
| Satellite | • | | | 0 | | 0 | | • |
| Satin Chisel | • | | | | | 0 | 0 | |
| Sequin CR | • | | | 0 | | | | • |
| Shibai | • | | | 0 | | 0 | | ■ ≜ |
| Slicker | • | 0 | ■ 🏚 | 0 | 0 | 0 | 0 | • |
| Spark | ■ 🏚 | | ■ 🏚 | 0 | ■ ≜ | | | • |
| Speedway | 0 | 0 | | | 0 | | 0 | 0 |
| Spinoff Nuance | • | | | ■ 🏚 | 0 | | | ■ ≜ |
| Spotlight | • | | | 0 | | | | • |
| Stacks | • | | • | 0 | | | | • |
| Star Struck | • | | | 0 | | 0 | 0 | • |
| Starry Night | ■ 🏚 | ■ \$ | | • | ■ \$ | | | ■ ≜ |
| Stepping Stones | • | 0 | | 0 | | 0 | | • |
| Striae Epingle | • | | | 0 | | 0 | | • |
| Suburban | • | | | 0 | | 0 | | • |
| Swing | • | | ■ ≜ | • | | | | • |
| Techno Tweed | • | | | 0 | 0 | | | • |
| Tides | • | | | • | | | | • |
| Tokay II | ■ 🏚 | ■ 🏚 | ■ ≜ | - | | 0 | | ■ ≜ |
| Topography | • | | 0 | • | | 0 | | • |
| Transit | • | | ■ ≜ | 0 | | 0 | | • |
| Transition | ■ 🏚 | ■ 🏚 | ■ ≜ | • | 0 | 0 | | ■ ≜ |
| Tread | • | 0 | | • | 0 | | | 0 |
| Treble CR | • | | | 0 | | | | |
| Tsunami | • | | | 0 | • | 0 | 0 | • |
| Tweed Frieze | | | 0 | 0 | | 0 | | |
| Two Step | • | | | • | | | | |
| Ultrasuede | ■ ♠ | ■ 🏚 | 0 | 0 | ■ \$ | 0 | | ■ 🏚 |
| Una | | | | 0 | | | | |
| Urban | • | | | 0 | | | | 0 |
| Vibe | | | 0 | 0 | 0 | 0 | 0 | |
| Vinyl | • | | • | 0 | 0 | 0 | • | • |
| Wide Angle | ■ 🏚 | ■ \$ | | 0 | ■ \$ | 0 | | ■ . |
| Zari CR | • | | | 0 | | 0 | | |
| Zephyr | | | | 0 | | 0 | | |
| Zoom | • | | 0 | 0 | | 0 | | |



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

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

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

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

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

Square footage requirements for Customer's Own Leather 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.

Grades Characteristics

Vicenza Heavily finished cowhide, corrected grain.

Verona Heavily finished cowhide, slightly raised grain.

Volo Heavily finished cowhide, slightly raised grain; 56 colorways.

Acqua Heavily finished cowhide, slightly raised grain, water-repellent; 17 colorways.

Andes Pronounced grain-textured cowhide with a medium finish; 90 colorways. España 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.

Alaska Pearlized with crushed mother of pearl and fishscales - iridescent, shimmery kip; 14 colorways.

Amazon Midweight cowhide; colors of the Amazonian jungle, grainy pebbly texture; 34 colorways.

Antique Smooth tight grain lightly antiqued to produce an elegant patina; 7 colorways.

Arizona Lightweight kip; ironed for tight, smooth texture, glove-like hand; 20 colorways.

Derby Combination-tanned kip; visible grain, light finish; 15 colorways.

Forte Multi-use, high performance leather. Full grain, slightly pronounced grain texture. 80 colorways.

Lucente Smooth, very tight grain; subtle sheen; light casein finish; 17 colorways.

Sabrina Kip; breathable protective finish; 102 colorways.

&

Ducale Cowhide; embossed shrunken grain; 15 colorways.

Ducale Grain-sueded cowhide; embossed shrunken grain; scotchgarded; 19 colorways.

Velours

Capri Light protective finish; full grain; aniline-dyed, chrome-free leather.

Copenhagen Full aniline, 100% vegetable tanned leather; 14 colorways

Cordovan
Cordovan
Aniline-dyed bull; naked finish, supple and waxy hand; 84 colorways.
Marissa
Marissa
Grain-sueded kip, scotchgarded smooth grain; 20 colorways.
Prima
Full aniline hull; 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;

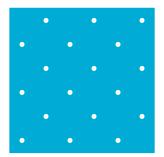
8 colorways.

| Leather Name | Grade | Part # | Bulldog Pro/Hi Pro | 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 | Y CP ■*** ■*** | | *** | • | 0 | - | • |
| Cordovan | van Y CD ■*** | | *** | • | 0 | • | • | |
| Derby | • | | *** | • | 0 | • | • | |
| Distressed | Y | DT ■*** ■*** | | *** | • | *** | • | • |
| Ducale | X | DL | * *** | *** | *** | 0 | 0 | 0 |
| Ducale Velours | X | DV | * *** | *** | *** | 0 | 0 | 0 |
| España | V | ES | *** | *** | • | - | - | • |
| Forte | W | FE | *** | *** | • | • | • | • |
| Hand Tipped | V | HT | 0 | 0 | *** | 0 | * | 0 |
| Lucente | W | LU | 0 | 0 | 0 | 0 | 0 | 0 |
| Maremma | V | MM | 0 | • | • | 0 | • | • |
| Marissa | Y | MA | 0 | 0 | | | | |
| Prima | Y | PR | *** | *** | • | • | • | • |
| Riva | Y | RA | 0 | • | • | • | • | • |
| Sabrina | W | SA | *** | *** | • | - | - | • |
| Saddle | Y | SL | *** | *** | • | 0 | 0 | 0 |
| Salon | Y | SN | *** | *** | • | 0 | 0 | 0 |
| Velluto Pelle | V | VP | * *** | *** | - | • | - | • |
| Verona +++ | U | VR | *** | *** | • | • | - | • |
| Vicenza | T | VZ | *** | *** | *** | • | - | • |
| Volo | U | VO | ■ *** | *** | | | ■ | ■ ૾ * |

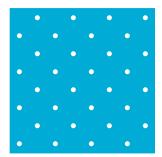
| Leather Name | Open Up Seat Pad | RPM Task & High Task | RPM Side Chair | Sapper | Soho Task & Side Chair | Soho Stool | Office Visor Seat Pad | Pedestal Cushion |
|----------------|---------------------|-------------------------|-------------------|--------|---------------------------|------------|--------------------------|---------------------|
| Acqua | • | | 0 | • | 0 * | • | • | |
| Alaska | | • | 0 | - | 0 | - | - | |
| Amazon | | 0 | 0 | - | 0 | - | - | |
| Andes | • | • | 0 | - | 0 | • | • | |
| Antique | • | • | 0 | - | 0 | • | • | |
| Arizona | | - | 0 | - | 0 | - | - | |
| Capri | • | • | 0 | - | 0 | • | • | 0 |
| 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 | 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 * | • | | |

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

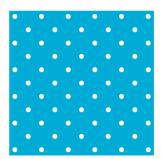
Perforated Leather is a specialty product, available only on a custom order basis. Please use pattern numbers below. Perforated Leather is available in half hides only. Not recommended on outside back applications (e.g. Bulldog)



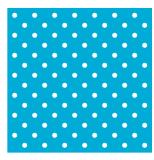
Pattern #265 .052 in. diameter diagonal pattern 8 holes per square inch



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



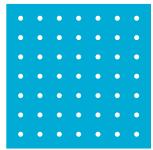
Pattern #457 .052 in. diameter diagonal pattern 21 holes per square inch



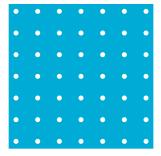
Pattern #914 Mini Perf .052 in. diameter straight line pattern 70 holes per square inch



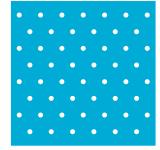
Pattern #528 Emossed Micro Perf .050 in. diameter staggered pattern 75 holes per square inch



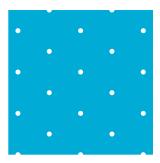
Pattern #1875 .052 in. diameter diagonal pattern 25 holes per square inch



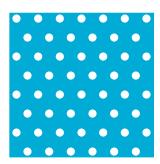
Pattern #0250S .052 in. diameter straight line pattern 16 holes per square inch



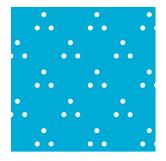
Pattern #560 .052 in. diameter staggered pattern 22 holes per square inch



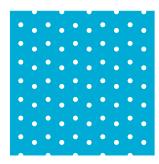
Pattern #280 * .052 in. diameter staggered pattern 7 holes per square inch



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

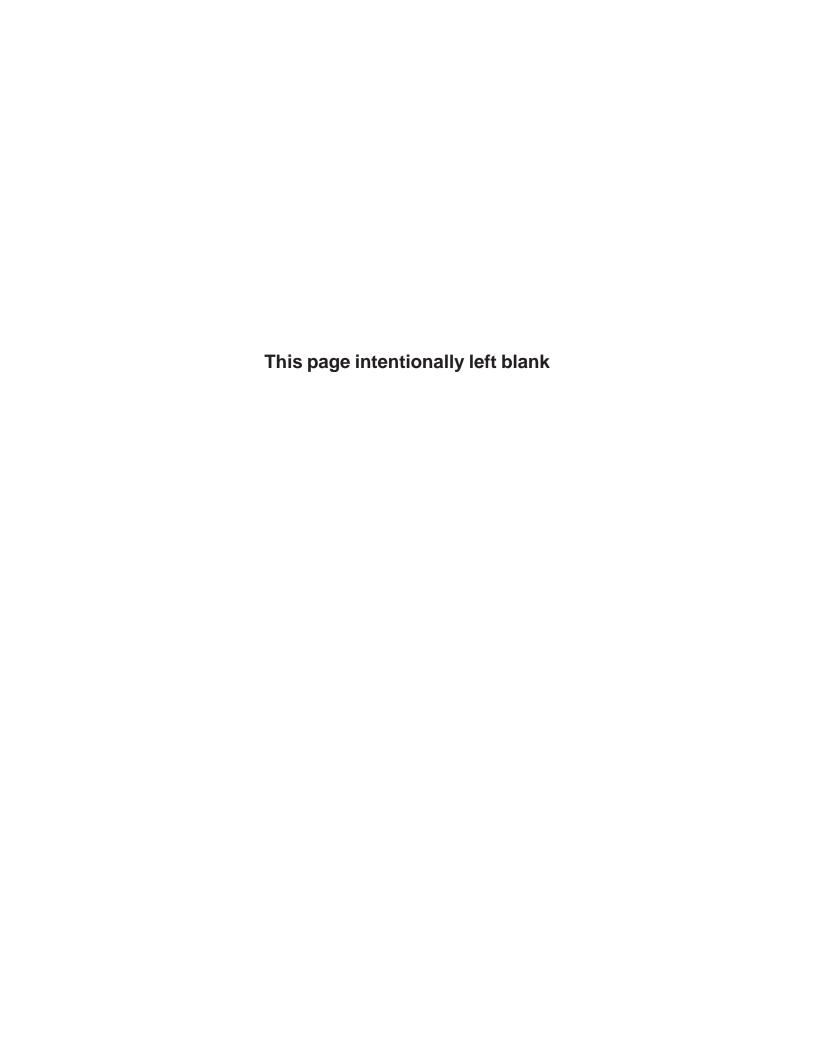


Pattern Tri-Star Multiple Diamond .052 in. diameter staggered pattern 18 holes per square inch



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

 $[\]boldsymbol{*}$ Not available on Parachute, Soho, Bulldog One-piece, RPM



The Sapper Collection executive chairs

 ${\it description}$

pattern no. Designer(s): Richard Sapper, 1979 Award(s): IBD Product Design Award, 1985



armchair, cantilevered arms, Advanced knee-tilt control, no lumbar, pneumatic seat height

arm h overall overall h seat h seat h arm h 21 1/8" 277/8" 283/4" 403/8" $43^{7}/8''$ 175/8" 24 3/8" 261/4"

overall overall



45C3-A5G-H armless version, pneumatic seat height adjustment 17%''21 1/8" 23 1/4" 283/4" 40 3/8" 43 1/8"

| Order Cod | le | Ordering Information | Optio | ns | | Construction |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Example: 45A3 A5G | 45A3-A5G-H-K1021/8 Sapper executive armchair Advanced knee-tilt control with pneumatic seat height adjustment | Specify: 1. Pattern number 2. Upholstery selection with color List prices shown include fabric or | Code: | Upchg: \$226 | Height-adjustable lumbar (5" range) (substitute L for G) CAL 133 upholstery | Finish color: Black Internal construction: Steel perimeter frame. Elastic webbed |
| H K1021/8 Example fo 45A3-A5G | 2" dual, hooded hard-wheel casters Ultrasuade/Poppy r Cal 133: 3-H-C-K1021/8 | 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. | R | \$46 | (add C to end) Soft caster for hardwood floors (substitute R for H) | straps suspended between seat frame. Steel internal back support structure. 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 insert. |

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | ₿ | Θ | O | 3 | • | G | 0 | 0 | 0 | Ф | V | W | ×. | O |
| 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.

Available on either Advanced or Basic control models.

Column cover:

Integrally colored, textured plastic.

Base:

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

Casters:

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

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

Basic knee-tilt control: 360° swivel, knee-tilt with tilt tension upright tilt lock and mechanical seat height adjustments.

 $\begin{array}{ccc} & & & & \\ fabric & & leather \\ yds & & sq. ft. \\ \text{chair} & 2.0 & 35 \end{array}$

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 Spinneyback Leathers

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

The Sapper Collection management chairs

overall overall arm h overall overall h seat h seat h arm h d 45A1-A5G-H 175/8″ 21 1/8" 231/2" 27" 243/4" 28" 333/4" 371/4" armchair, cantilevered arms, Advanced knee-tilt Designer(s): control, pneumatic seat height adjustment Richard Sapper, 1979 Award(s): IBD Product Design Award, 1985 1/8" 213/4" 28" 333/4" 371/4"



| 5C1-A5G-H | armless version, pneumatic seat height adjustment | 17 5/8" | 21 |
|-----------|---------------------------------------------------|---------|----|
| | | | |
| | | | |

| Order Co | de | Ordering Information | Optio | ns | | Construction |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Example: 45A1 A5G H K679/13 Example for | 45A1-A5G-H-K679/13 Sapper management armchair Advanced knee-tilt control with pneumatic seat height adjustment 2" dual, hooded hardwheel casters Extreme Velvet/ Tidal Wave for Cal 133: 3-H-C-K679/13 | 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 | Code: L C | | Description: Adjustable lumbar (substitute L for G) CAL 133 upholstery (add C to end) Soft caster for hardwood floors (substitute R for H) | Finish color: Black Internal construction: Steel perimeter frame. Elastic webbed straps suspended between seat frame. Steel internal back support structure. Upholstery: High resilient, variable density molded urethane foam. Polyester batting with quilted, horizontally stitched cover. |
| | | 11 1 1 | | | | quilted, horizontally stitched cover. Standard upholstered back. Standard cantilevered arms: Integrally colored, textured, self-skinning polyurethane over steel insert. |

footage requirement.

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | ₿ | Θ | O | ⅎ | • | G | 0 | 0 | 0 | 0 | V | W | ×. | V |
| 45A1-A5G-H | \$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. |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 45C1-A5G-H | 1.704. | 1.750. | 1.798. | 1.831. | 1.862. | 1.887. | 1.918. | 1.993. | 2.132. | 2.231. | 2.306. | 2.432. | 2.843. | 2,900. | 2.917. |

Controls

COM/COL Textile Requirement

fabric leather

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.

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

Basic knee-tilt control: 360° swivel, knee-tilt with tilt tension upright tilt lock and mechanical seat height adjustments.

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

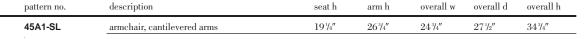
See KnollNow! price list for Cal 133 KnollNow! options.

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

Designer(s): Richard Sapper, 1979





| 45C1-SL | armless chair | 191/4" | $21^{3}/_{4}''$ | 271/2" | $34^{3}/_{4}''$ |
|---------|---------------|--------|-----------------|--------|-----------------|

| Order Cod | de | Ordering Information | | Optio | ns | |
|-----------|----------------------|----------------------|----------------------------------------|-------|--------|--------------|
| Example: | 45A1-SL-K721/1 | Specify: | When specifying suede and shrunken | Code: | Upchg: | Description: |
| 45A1 | Sapper side armchair | 1. Pattern number | cowhide, add 10% to the leather square | С | \$133 | Cal 133 uph |

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

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

2. Upholstery selection with color

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.

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

Cal 133 upholstery \$133 (add C to end)

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | B | 0 | 0 | (3 | • | G | • | 0 | • | 0 | V | W | × | Ø |
| 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 Requirement KnollTextiles and Spinneyback Leathers** Finish color: $Standard\ cantilevered\ arms:$ fabricleatherPlease refer to the matrices at the yds1.7 Black. Integrally colored, textured, beginning of the price list for Approved sq.ft. 30 self-skinning polyurethane over steel chair Textiles and Leathers. Internal construction: Steel perimeter frame. Elastic webbed Cal 133: straps suspended between seat frame. **≜**= Cal 133 upholstery available. See textile matrix at the beginning of the Frame:Steel internal back support structure. 12-gauge, 1/8" diameter round steel tube with epoxy finish. Price List for pre-approved Cal 133Upholstery: textiles. High resilient, variable density molded Glides: urethane foam. Polyester batting with Opaque nylon. See KnollNow! price list for Cal 133

KnollNow! options.

quilted, horizontally stitched cover.

Standard upholstered back.

Sapper Dimensions and Operating Instructions

Seat

| | Seat Height | Seat Depth | Seat Width | Seat Pan Angle | Seat Back/ Seat Pan Angle |
|--------------------|--------------|------------|------------|-------------------|---------------------------------|
| Executive (Pneum.) | 17" - 201/2" | 18" | 22 1/2" | 6.5° | 95° |
| Manager (Pneum.) | 17" - 201/2" | 18" | 20 1/2" | 6.5° | 95° |
| Side Chair | 173/4" | 18" | 20 1/2" | 3° | 95° |

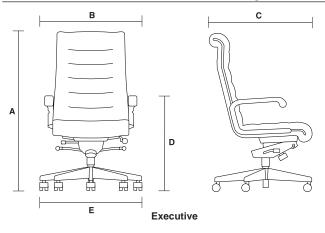
Back

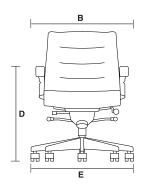
| | Lumbar Support Height | Lumbar Support Width | Lumbar Support Center | Seat Back Width | |
|--------------------|-----------------------------|----------------------------|-----------------------------|--------------------|--|
| Executive (Pneum.) | 8 | 16 1/2" | 7 1/2" | 22 1/2" | |
| Manager (Pneum.) | 8 | 16 1/2" | 7 1/2" | 22 1/2" | |
| Side Chair | 8 | 161/2" | 7 1/2" | 22 1/2" | |

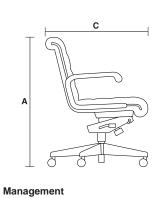
Armrests

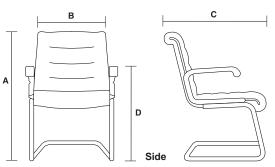
| Width Between Armrests | |
|------------------------------|--|
| 221/2" | |
| 201/2" | |
| 201/2" | |

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









| | Executive (pneumatic) | Management (pneumatic) | Side |
|------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| overall height | 42" - 451/2" | 373/4" - 411/4" | 343/4" |
| overall width | 263/4" | 243/4" | 243/4" |
| overall depth | 28³/4" | 28" | 271/2" |
| arm height | 231/2" - 27" | 231/2" - 27" | 263/4" |
| base dimensions | 28" diameter | 28" diameter | 26" width |
| weight with arms | 55½ lbs. | 51 lbs. | 36 lbs. |
| | overall width overall depth arm height base dimensions | (pneumatic) overall height 42" - 45 ½" overall width 26¾" overall depth 28¾" arm height 23½" - 27" base dimensions 28" diameter | (pneumatic) (pneumatic) overall height 42" - 45½" 37¾" - 41¼" overall width 26¾" 24¾" overall depth 28¾" 28" arm height 23½" - 27" 23½" - 27" base dimensions 28" diameter 28" diameter |



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



Adjustable Lumbar Support

(optional)

rear.

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 | 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 1/4" | 243/4" | 34 1/4" | 261/2" | 283/4" | 481/2" | 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, June 2001, USA | | | | | | | | | | |
| | 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" | 481/2" | 54³/₄″ |
| June 2001, USA | | | | | | | | | | |
| T | S901C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4) | armless, advanced control, standard seat | 17" | 22 1/4" | | | 261/2" | 283/4" | 481/2" | 54³/₄″ |
| | | | | | | | | | | |
| | 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 1/4" | 261/2" | 283/4" | 481/2" | 54³/₄″ |
| | | | | | | | | | | |
| | S901A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4) | fixed arms, basic control, standard seat | 17" | 22 1/4" | | 31" | 261/2" | 283/4" | 481/2" | 543/4" |
| | | | | | | | | | | |

| Order | Code |
|-------|------|
|-------|------|

Ordering Information

| Example: S901P | S901P-4-F5G-D-H-2- K451/4 Open Up high-back with 3D plastic arms silver painted base | Specify: 1. Chair family and arm type 2. Specify Finish color Black painted aluminum (2) Silver painted aluminum (4) | COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application | Code: J | Upchg: \$73 | Description: Black leather arm pad (substitute J for P) not available on fixed arms |
|------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| F5G | advanced control | Polished aluminum (C) 3. Specify mesh color | and Selling Policy sections of the Price List. | R | n/c | Shorter seat - 16.9" depth (substitute R |
| H 2 K451/4 | standard seat black hard caster black mesh back Una/Ebony seat pad | Navy (1) Black (2) Wine (3) Light Grey (4) 4. Upholstery selection with color Note: Headrest is always covered in black leather | 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 | L H S Perf- (528 | \$25 n/c n/c \$105 | for D) Adjustable lumbar (substitute L for G) Black hard caster Soft grey caster For perforated leather insert code Perf-(528) after the leather selection (or |
| | | List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. | 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 | | | see Perforated Leather information sheet in the Spinneybeck Leather Application section at the beginning of this Price List for |

indicating type of arm. Available on

both fixed and 3D arms.)

more codes)

| pattern no. | grades A | COM B | Θ | O | 3 | G | G | • | 0 | 0 | COL | Ø | W | 8 | 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. |
| \$901C-(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/C | OL Textile Requ | irement |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------|-----------|
| 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: Pneumatic seat height, synchronized tilt with side crank tension adjustment, forward tilt, multiple position tilt lock, 360° swivel, adjustable headrest. Basic control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, no forward tilt, multiple position tilt lock, 360° swivel, adjustable headrest. | Please r beginning | fabric yds 0.8 xtiles and Spinnes s efer to the matrice ng of the price list and Leathers. | es at the |

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 | S901C-(2,4,C)- B5G-D-(S,H)- (1,2,3,4) | armless, basic control, standard seat | 17" | 22 1/4" | | | 261/2" | 283/4" | 481/2" | 543/4" |
| Award(s): | 3 | | | | | | | | | |

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



| | | I | |
|---|---|---|---|
| 0 | 0 | 0 | ō |

Order Code Ordering Information

Specify:

| 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 |

| 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

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) |
| | | |

| | grades | COM | _ | _ | _ | _ | _ | _ | _ | _ | COL | | _ | _ | _ |
|---------------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | В | Θ | O | 9 | <u> </u> | G | 0 | 0 | 0 | 0 | v | W | X | <u> </u> |
| 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. |

Inner seat structure: Fixed height arms/3-D arms: Integrally colored, textured glass-reinforced nylon. ${\bf Polypropylene.}$ $\emph{J-Bar structure:}$

Construction

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.

Armpads:

ABS plastic with optional padded black leather covering.

Die-cast aluminum with powder coating or polished aluminum.

Integrally colored, textured nylon.

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, forward tilt, multiple position tilt lock, $360\,^{\circ}$ swivel, adjustable headrest.

Basic control:

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

COM/COL Textile Requirement

| | fabric | leather |
|-------|--------|---------|
| | yds | sq. ft. |
| chair | 8.0 | 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 |
|---------------------------------------|----------------------------------------------|--------------------------------------------------|---------------|---------------|--------------|--------------|----------------------|----------------------|---------------------|---------------------|
| Designer(s): Mathias Seiler for Sedus | \$903P-(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" | 261/2" | 283/4" | 391/2" | 443/4" |
| | S903A-(2,4,C)- F5G-D-(S,H)- (1,2,3,4) | fixed arms, advanced control, standard seat | 17" | 221/4" | | 31" | 261/2" | 283/4" | 391/2" | 443/4" |
| | \$903C-(2,4,C)- F5G-D-(S,H)- (1,2,3,4) | armless, advanced control, standard seat | 17" | 22 1/4" | | | 261/2" | 283/4" | 391/2" | 443/4" |
| | S903P-(2,4,C)- B5G-D-(S,H)- (1,2,3,4) | 3D plastic arms, basic control, standard seat | 17" | 221/4" | 243/4" | 341/4" | 261/2" | 283/4" | 39½″ | 443/4" |
| | S903A-(2,4,C)- B5G-D-(S,H)- (1,2,3,4) | fixed arms, basic control, standard seat | 17" | 221/4" | | 31" | 261/2" | 283/4" | 391/2" | 443/4" |

| Order | Code |
|-------|------|
|-------|------|

Ordering Information

| Example: S903P | S903P-4-F5G-D-H-2- K451/4 Open Up mid-back with 3D plastic arms | 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.) | COM/COL ordering information: For Customer's Own Material/Leather, see approval requirements, important processing instructions and full ordering information in the Fabric Application | Code: J | Upchg: \$73 | Description: Black leather arm pad (substitute J for P) not available on fixed arms | | | | |
|-----------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| F5G | silver painted base advanced control standard seat | Specify: 1. Chair family and arm type 2. Finish color | and Selling Policy sections of the Price List. | R | R n/c | Shorter seat - 16.9" depth (substitute R | | | | |
| H 2 | black hard caster black mesh back Una/Ebony seat pad | Black painted aluminum (2) Silver painted aluminum (4) Polished aluminum (C) 3. Specify mesh color Navy (1) Black (2) Wine (3) | 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 | H S Perf- (528 | \$25 n/c n/c \$105 | for D) Adjustable lumbar (substitute L for G) Black hard caster Soft grey caster For perforated leather insert code Perf-(528) after the leather selection (or | | | | |
| | | Light Grey (4) 4. Upholstery selection with color List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. | 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 | | | see the Perforated Leather sheet in the Spinneybeck Leather Application section at the beginning of this price list for more codes) | | | | |

arm. Available on both fixed and 3D

arms.)

| pattern no. | grades A | COM B | O | O | 3 | • | G | • | 0 | • | COL | Ø | 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: | Fixed height arms/3-D arms: | Advanced control: | | fabric | leather | | |
| Polypropylene. | Integrally colored, textured | Pneumatic seat height, synchronized tilt | | yds | sq. ft. | | |
| J-Bar structure: Die-cast aluminum with vulcanized | glass-reinforced nylon. | with side crank tension adjustment, forward tilt, multiple position tilt lock, | chair | 8.0 | 12 | | |
| | Armpads: ABS plastic with optional padded black | 360° swivel. | KnollTe | xtiles and Spinne | ybeck | | |
| rubber disk. Back suspension fabric: 100% polyester. Control: Die-cast aluminum with plastic handles. | leather covering. Base: Die-cast aluminum with powder coating or polished aluminum. | Basic control: Pneumatic seat height, synchronized tilt with side crank tension adjustment, no forward tilt, multiple position tilt lock, 360° swivel. | beginnir | s efer to the matrice ng of the price list and Leathers. | | | |
| Cushions: Insert molded high resilient urethane | Casters: Integrally colored, textured nylon. | | | | | | |

foam.

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 |
|---------------------------------------|---------------------------------------------|---------------------------------------|---------------|---------------|--------------|--------------|----------------------|----------------------|---------------------|---------------------|
| 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" | 391/2" | 443/4" |



| B5G-D-(S,H) |
|-------------|
| (1,2,3,4) |
| 53530 |
| |

Order Code

| 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 |

Ordering Information

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:

- $1. \ \ Chair family and arm type$
- 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

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: | | 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: \$73 | Description: 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- | | 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) |
| | | |

| | grades | COM | | | | | | | | | COL | | | | |
|---------------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | B | Θ | O | 3 | G | G | 0 | 0 | 0 | O | V | W | × | V |
| 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

Inner seat structure: Polypropylene.

 $\emph{J-Bar structure:}$

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:

Controls

Pneumatic seat height, synchronized tilt with side crank tension adjustment, forward tilt, multiple position tilt lock, 360° swivel.

Basic control:

Pneumatic seat height, synchronized tilt with side crank tension adjustment, \underline{no} forward tilt, multiple position tilt lock, 360° swivel.

COM/COL Textile Requirement

fabric leather yds sq. ft. 0.8 12

KnollTextiles and Spinneybeck Leathers

chair

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

The Open Up Chair replacement seat option

description

pattern no.

Designer(s): Mathias Seiler for Sedus





| Example: | S9013DSEAT | | | |
|----------------|-------------------------------------------------------------|--|--|--|
| S9013D SEAT | Open Up replacement seat option - Standard Seat depth | | | |
| K451/4 | Una/Ebony seat pad | | | |

Ordering Information

- Specify:
- Pattern number
 Specify upholstery selection with

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: Perf- \$106 (528)

Description:
For perforated leather 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 choices and

codes)

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|--------|--------|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| pattern no. | A | B | Θ | 0 | 3 | • | G | 0 | 0 | 0 | O | V | W | 8 | 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

COM/COL Textile Requirement

Inner seat structure: ${\bf Polypropylene.}$

Cushions: Insert molded high resilient urethane

fabricleatheryds 0.8 sq. ft. 12 chair

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 |
|---------------------------------------|-------------|-------------------------------------------|---------|---------|-----------|-----------|-----------|
| Designer(s): Mathias Seiler for Sedus | S908-2-SL-2 | Stacking side chair / black painted base | 161/2" | 251/4" | 221/2" | 241/2" | 333/4" |
| | | | | | | | |
| | S908-4-SL-2 | Stacking side chair / silver painted base | 161/2" | 25 1/4" | 22 1/2" | 241/2" | 333/4" |
| | | | | | | | |
| | S908-C-SL-2 | Stacking side chair / chrome base | 16 1/2" | 25 1/4" | 22 1/2" | 24 1/2" | 333/4" |
| | | | | | | | |

| Order Code | | Ordering Information | Options | | | |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | S908-4-SL-2 K451/4 Open Up stacking side chair (stacks 5-high) silver painted base black mesh back Una/Ebony seat pad or Cal 133: L-2-C-K451/4 | Specify: 1. Pattern number 2. Finish color Black painted aluminum (2) Silver painted aluminum (4) Chrome (C) 3. Specify mesh color Black only (2) 4. Insert C for Cal 133, if applicable 5. 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 | 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) | |

Note: The Open Up Side Chair stacks 5-high

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|----------|----------|--------|--------|----------|----------|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | B | Θ | O | 3 | 3 | G | • | 0 | • | O | V | W | 8 | • |
| 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. |

Construction

COM/COL Textile Requirement

fabricleatherInner seat structure: yds 0.8 ${\bf Polypropylene.}$ sq. ft. 12 chair

Back suspension fabric: 100% polyester.

Cushions:

Insert molded high resilient urethane foam.

Black or silver painted aluminum, or chrome.

Cal 133:

 ${\bf \triangleq}=$ 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 Open Up Chair Dimensions and Operating Instructions

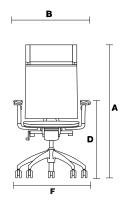
Seat

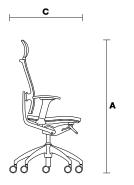
| | Seat Height | Seat Depth | Seat Width | | | | | |
|-------------------------------------------------------------|-------------|---------------------------------|------------|--|--|--|--|--|
| Open Up complies with the BIFMA G1-2002 Ergonomic Standard. | | | | | | | | |
| Mid-Back | 16" - 21" | 16.9"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

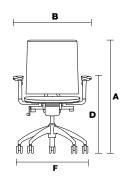
| | | | Armrests | | |
|--------------------|------------------|-------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Backrest Height | Head Rest | Backrest Width | Armrest Height (From Floor) | Armrest Height (From Seat) | Width between Armrests |
| | | | 3D | | |
| 221/2" | 7" | 18" | 23" - 281/2" | 71/2" - 111/2" | 20" |
| | | | Fixed | | |
| $22^{1}/_{2}''$ | _ | 18" | 26" | 8" | 20" |
| 17" | _ | 18.5" | 26" | 81/2" | 191/4" |
| | Height 22½" 22½" | 22 ½" 7" 22 ½" — | Height Rest Width 22½" 7" 18" 22½" — 18" | Backrest Height Height Rest Head Rest Width Armrest Height (From Floor) 22½" 7" 18" 23" - 28½" 2½½" — 18" Fixed 26" | Backrest Height Rest Head Rest Backrest Width Armrest Height (From Floor) Armrest Height (From Seat) 22½" 7" 18" 23" - 28½" 7½" - 11½" 2½½" — 18" Fixed 26" 8" |

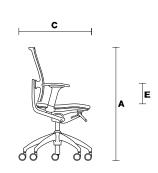
^{*}Range achieved with single chair, or combination of chairs. Open Up's low cylinder, medium and high cylinder options exceed the 15" - 19.9" seat height range. Open Up's medium cylinder range is shown above.

Adjustable: Include part of 0° - 4° rearward *Adjustable: Includes part of 5.9" - 9.8"





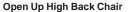




| | | High-Back | Mid-Back | Side Chair |
|---|------------------------------------|------------------|------------------|------------|
| Α | overall height | 46" - 51 1/4" * | 38" - 431/4" | 35" |
| В | overall width | 27" | 27" | 223/4" |
| С | overall depth | 26" | 26" | 25" |
| D | 3D arm height (from floor) | 26" - 30" | 26" - 30" | 26" |
| E | 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" |

 $[\]hbox{*High-back overall height includes headrest adjustments.}$







Open Up Mid Back Chair



Pneumatic seat height adjustment

To raise seat:

Remove your weight from chair; lift lever on right side of chair, releasing lever at desired seat height.

To lower seat:

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



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): Formway Design Studio, 2002 | No Seat Topper/No Back Topper | Armless | None Height Adj. | 55C-3-(2 or 6)-A-5-K-GH BSF()-NS-NB 55C-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB |
| Award(s): | | | Height Adj. | 55C-3-(2 01 0)-A-3-L()-UN BSF()-NS-NB |
| 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, | | 1_ | Height Adj. | 55A-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB |
| Task Chair - Seating Design, June 2002, USA | | | | |
| IIDEX/NeoCon, Sustainable | | Height Adj. | None | 55H-3-(2 or 6)-A-5-K-GH BSF()-NS-NB |
| Design Gold Award, 2002, Canada | | 1_ | Height Adj. | 55H-3-(2 or 6)-A-5-L()-GH BSF()-NS-NB |
| Cultural | | | | |
| | | 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 |
| | | | | |
| | 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 upholstery selections and pricing see facing page.

| Order Code | | | | | | |
|------------|----------------------------------------------|--|--|--|--|--|
| Example: | 55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 | | | | | |
| 55 | Life chair | | | | | |
| Н | Height adjustable arms | | | | | |
| 3 | High back | | | | | |
| 6 | Grey base and grey levers | | | | | |
| A | Advanced control with sliding seat | | | | | |
| 5 | Standard height cylinder (16" - 21 ½") | | | | | |
| K | No lumbar | | | | | |
| GH | Grey hard caster | | | | | |
| BSF17 | Blackout back suspension fabric | | | | | |
| ST-K451/4 | Una Ebony topper | | | | | |
| BT-K451/4 | Una Ebony back topper | | | | | |

Note: NB means No Back Topper

Ordering Information

Specify:

- 1. 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.
- 3. 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: Code: Upchg:

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

Cylinder Height Options:

Replace 5 in pattern with one of the following options:

 $\begin{array}{llll} \textit{Code:} & \textit{Upchg:} & \textit{Description:} \\ \textbf{L} & \textbf{n/c} & \textbf{low (height range:} \\ & 15''-19'') \\ \textbf{H} & \textbf{n/c} & \textbf{high (height range:} \\ & 17'b'' - 2274'') \\ \textbf{(Std. Cylinder is } 16''-21.5'') \\ \end{array}$

Lumbar Color Options:

Add one of the following options after L.

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



Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.

^{*}For unholstery selections and pricing see facing page

| KST or | _ | _ | | | | | | | | | COL | _ | | | _ |
|----------|---|---|---|---|----------|---|---|---|---|---|-----|---|---|---|---|
| COM | Α | 8 | O | O | 3 | G | G | • | 0 | 0 | 0 | V | W | Ø | Ø |
| \$1,140. | | | | | | | | | | | | | | | |
| 1,235. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,294. | | | | | | | | | | | | | | | |
| 1,388. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,346. | | | | | | | | | | | | | | | |
| 1,441. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,393. | | | | | | | | | | | | | | | |
| 1,488. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

245.

330.

| | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only |
|------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| CAL 133 O _I | ptions: | Please refer to the matrices at the | Life Back Suspension Fabric (BSF) | Life Knit Seat Topper (KST) - Base Grade |
| Code: Upo C \$78 | 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 |
| C \$26 | number) 66 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 |
| C \$15 | | To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements Seat Topper: 0.7 yards fabric 9.0 sq ft leather | BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina | KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina |
| C \$22 | | 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 av | r lead time will be strictly vailability of FR-treated Volo. y 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 plastic 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-(2 or 6)-A-5-K-GH BSF()-KST()-NB 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, Task Chair - Seating Design, June 2002, USA | | | Height Adj. | 55A-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB |
| IIDEX/NeoCon, Sustainable Design Gold Award, 2002, Canada | | Height Adj. | None Height Adj. | 55H-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB 55H-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB |
| Canada | | | | |
| | | High Perf. | None Height Adj. | 55P-3-(2 or 6)-A-5-K-GH BSF()-KST()-NB 55P-3-(2 or 6)-A-5-L()-GH BSF()-KST()-NB |
| | | <i>с</i> • о о | | |
| | 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

| For | uphol | stery | sel | lections | and | pricing | see | facing | page |
|-----|-------|-------|-----|----------|-----|---------|-----|--------|------|
| | | | | | | | | | |

| Order Code | | | | | |
|------------|----------------------------------------------|--|--|--|--|
| Example: | 55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 | | | | |
| 55 | Life chair | | | | |
| Н | Height adjustable arms | | | | |
| 3 | High back | | | | |
| 6 | Grey base and grey levers | | | | |
| A | Advanced control with sliding seat | | | | |
| 5 | Standard height cylinder (16" - 21 ½") | | | | |
| K | No lumbar | | | | |
| GH | Grey hard caster | | | | |
| BSF17 | Blackout back suspension fabric | | | | |
| ST-K451/4 | Una Ebony topper | | | | |
| BT-K451/4 | Una Ebony back topper | | | | |

Note: NB means No Back Topper

Specify:

- 1. Pattern number with back suspension fabric $\ensuremath{\mathsf{BSF}}(\,).$
- 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() 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

Cylinder Height Options: Replace 5 in pattern with one of the following options:

(Std. Cylinder is 16"-21.5")

Lumbar Color Options:

Add one of the following options after L.

 Code:
 Desc.

 K1029/13
 Vibe/Glam

 K1029/14
 Vibe/Poise

 K1029/BLK
 Vibe/Black



Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: ('/2" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc

| KST or | | | | | | | | | | | COL | | | | |
|----------|---|----------|---|---|----------|---|---|---|---|---|-----|---|---|---|---|
| COM | A | B | Θ | 0 | 3 | • | G | • | 0 | 0 | O | V | W | Ø | • |
| \$1,189. | | | | | | | | | | | | | | | |
| 1,283. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,341. | | | | | | | | | | | | | | | |
| 1,435. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,394. | | | | | | | | | | | | | | | |
| 1,489. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,442. | | | | | | | | | | | | | | | |
| 1,536. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

245.

330.

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only |
|------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| CAL 1 | 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 \$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: | BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant BSF 09 Earth BSF 10 Fossil | KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth KST 10 Fossil |
| 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 | nd back (add C ST() and BT() tern number) 3 leather seat r available in eybeck Volo linimum order red of 3 chairs stomer for s with seat r available in 3 leather back r available in Back Topper: 1,3 vards fabric Back Topper: 1,3 vards fabric | BSF 11 Sky BSF 12 Lagoon BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige | KST 11 Sky KST 12 Lagoon KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java |
| С | \$222 | per customer for chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR. | | BSF 20 Java BSF 21 Patina BSF 22 Grain BSF 50 White | KST 21 Patina *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, 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-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55C-3-(2 or 6)-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-(2 or 6)-A-5-K-GH BSF()-ST()-NB 55A-3-(2 or 6)-A-5-L()-GH BSF()-ST()-NB |
| 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 arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers. | | | J |

For upholstery selections and pricing see facing page.

| Order Code | | | | | |
|------------|----------------------------------------------|--|--|--|--|
| Example: | 55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 | | | | |
| 55 | Life chair | | | | |
| Н | Height adjustable arms | | | | |
| 3 | High back | | | | |
| 6 | Grey base and grey levers | | | | |
| A | Advanced control with sliding seat | | | | |
| 5 | Standard height cylinder (16" - 21 ½") | | | | |
| K | No lumbar | | | | |
| GH | Grey hard caster | | | | |
| BSF17 | Blackout back suspension fabric | | | | |
| ST-K451/4 | Una Ebony topper | | | | |
| BT-K451/4 | Una Ebony back topper | | | | |

Note: NB means No Back Topper

Ordering Information

Specify:

- 1. 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
- 3. 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:
Code: Upchg: Description:

2 n/c black plastic base 6 n/c grey plastic base

Cylinder Height Options: Replace 5 in pattern with one of the

Replace 5 in pattern with one of the following options:

Code: Upchg: Description:

(Std. Cylinder is 16"-21.5")

Lumbar Color Options: Add one of the following options after L.

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



Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.

^{*}For unholstery selections and pricing see facing page

| KST or COM | A | B | 0 | O | 3 | • | © | • | 0 | 0 | 0 | V | w | × | • |
|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| \$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. |
| 1,436. | 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. |

| 245. | 330. |
|------|------|
| | |

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only |
|------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| CAL 1. | 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 number) CAL 133 textile for seat and back (add C after ST() and BT() | 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 | 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 Seat Topper: | BSF 12 Lagoon BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige | KST 12 Lagoon KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java |
| С | \$222 | chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR. | 0.7 yards fabric 9.0 sq ft leather Back Topper: 1.3 yards fabric 16.0 sq ft leather | BSF 20 Java BSF 21 Patina BSF 22 Grain BSF 50 White | KST 21 Patina *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, 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() |
| | | 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 upholstery selections and pricing see facing page

| Example: | 55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 | | | | | |
|-----------|----------------------------------------------|--|--|--|--|--|
| 55 | Life chair | | | | | |
| Н | Height adjustable arms | | | | | |
| 3 | High back | | | | | |
| 6 | Grey base and grey levers | | | | | |
| A | Advanced control with sliding seat | | | | | |
| 5 | Standard height cylinder (16" - 21 ½") | | | | | |
| K | No lumbar | | | | | |
| GH | Grey hard caster | | | | | |
| BSF17 | Blackout back suspension | | | | | |
| | fabric | | | | | |
| | Una Ebony topper | | | | | |
| BT-K451/4 | Una Ebony back topper | | | | | |

Order Code

Note: NB means No Back Topper

Ordering Information

Specify:

- 1. Pattern number with back suspension 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() 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:

 $\begin{array}{lll} \textit{Code:} & \textit{Upchg:} & \textit{Description:} \\ 2 & \textit{n/c} & \textit{black plastic base} \\ 6 & \textit{n/c} & \textit{grey plastic base} \end{array}$

${\it Cylinder\ Height\ Options:}$

Replace 5 in pattern with one of the following options:

(Std. Cylinder is 16"-21.5")

Lumbar Color Options:

Add one of the following options after L.

Code:Desc.K1029/13Vibe/GlamK1029/14Vibe/PoiseK1029/BLKVibe/Black



Caster Ontions:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.

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

| KST or | | | | | | | | | | | COL | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| COM | A | B | O | O | 3 | G | G | 0 | 0 | 0 | 0 | V | W | × | • |
| \$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. |
| | | | | | | | | | | | | | | | |
| 1.540 | 1.606 | 1.656 | 1.700 | 1.565 | 1.000 | 1.000 | 1.050 | 1.054 | 2.010 | 2.202 | 2.004 | 2.506 | 2.042 | 2.067 | 0.002 |
| 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. |
| | | | | | | | | | | | | | | | |

| 245. | 330. |
|------|------|
| | |

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only | | |
|------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|--|
| CAL 133 Options: | | 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 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/ 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 Seat Topper: 0.7 yards fabric | 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 chairs with seat | | 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 11 Sky 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 | 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. | | | 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 $plastic\ base,\ replacement\ parts$

Designer(s): Formway Design Studio, 2002

Award(s): 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,

| description | pattern no. * |
|---------------------------------------|---------------|
| Replacement Seat Topper Upholstery | 55SEATTOPPER |
| Replacement Back Topper Upholstery | 55BACKTOPPER |
| Replacement or Add on | 55LUMBAR |



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

| Order Code | | | | | |
|------------|----------------------------------------------|--|--|--|--|
| Example: | 55H-3-6-A5K-GH-BSF17- ST-K451/4-BT-K451/4 | | | | |
| 55 | Life chair | | | | |
| Н | Height adjustable arms | | | | |
| 3 | High back | | | | |
| 6 | Grey base and grey levers | | | | |
| A | Advanced control with sliding seat | | | | |
| 5 | Standard height cylinder (16" - 21 ½") | | | | |
| K | No lumbar | | | | |
| GH | Grey hard caster | | | | |
| BSF17 | Blackout back suspension fabric | | | | |
| ST-K451/4 | Una Ebony topper | | | | |
| BT-K451/4 | Una Ebony back topper | | | | |
| | | | | | |

| Note: | NB | means | Nο | Back | Topper |
|--------|-----|-------|-----|------|--------|
| TIOLC. | 111 | means | 110 | Dack | TOPPCI |

| Ordering | Information |
|----------|-------------|
| Ordering | miormation |

Specify:

- 1. Pattern number with back suspension 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() 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. \$101upcharge 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: Code: Upchg: Description:2 n/c black plastic base grey plastic base 6 n/c

Cylinder Height Options: Replace 5 in pattern with one of the following options:

Code: Upchg: Description: low (height range: 15"-19") Н n/c high (height range: 171/2" - 223/4") (Std. Cylinder is 16"-21.5")

Lumbar Color Options: Add one of the following options after L.

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



Caster Options:

Replace GH in pattern with one of the following options:

| 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 |

Replace caster option with GG. No upcharge for this option.



Ultra Seat Topper Options: (1/2" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.

Ultra Seat Topper LIST \$57 UKST \$57 Ultra Knit Seat Topper

| KST or COM | | B | Θ | 0 | (3 | • | G | 0 | 0 | 0 | COL | Ø | W | & | • |
|---------------|-------|----------|--------|--------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------------|--------|
| \$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 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 number) CAL 133 textile for seat and back (add C after ST() and BT() in pattern number) | Description: De | BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon BSF 14 Cypress | KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth KST 10 Fossil KST 11 Sky KST 12 Lagoon KST 14 Cypress |
| С | \$153 | topper available in Spinneybeck Volo FR. Minimum order required of 3 chairs per customer for chairs with seat | | BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina | KST 14 Cyptess KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige KST 20 Java KST 21 Patina *Life KST - Coordinates with |
| С | C \$222 | Spinneybeck Volo | | BSF 22 Grain BSF 50 White | 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: | | |
| | | | | 32 | |

The Life Chair aluminum base, no seat or back topper

| | description | arm | lumbar | pattern no. * |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|---------------------------------------------------------------------------------|
| Designer(s): Formway Design Studio, 2002 | No Seat Topper/No Back Topper | Armless | None Height Adi | 55C-3-(3 or 4)-A-5-K-GH BSF()-NS-NB 55C-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB |
| Award(s): Good Design Award, Chicago | | | Height Adj. | 330-3-(3 01 4)-A-3-L()-011 B3F()-N3-NB |
| Athenaeum, 2003, USA | | Fixed | None | 55A-3-(3 or 4)-A-5-K-GH BSF()-NS-NB |
| NeoCon Gold, Best of NeoCon, | | N . | Height Adj. | 55A-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB |
| Task Chair - Seating Design, June 2002, USA | | | | |
| IIDEX/NeoCon, Sustainable | | Height Adj. | None | 55H-3-(3 or 4)-A-5-K-GH BSF()-NS-NB |
| Design Gold Award, 2002, Canada | | N | Height Adj. | 55H-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB |
| Canada | | | | |
| | | High Perf. | None | 55P-3-(3 or 4)-A-5-K-GH BSF()-NS-NB |
| | | | Height Adj. | 55P-3-(3 or 4)-A-5-L()-GH BSF()-NS-NB |
| | 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 upholstery selections and pricing see facing page.

| Example: | 55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 |
|-----------|----------------------------------------------|
| 55 | Life chair |
| Н | Height adjustable arms |
| 3 | High back |
| 4 | Aluminum base and levers |
| A | Advanced control with sliding seat |
| 5 | Standard height cylinder (16" - 21 ½") |
| K | No lumbar |
| GH | Grey hard caster |
| BSF17 | Blackout back suspension fabric |
| ST-K451/4 | Una Ebony seat topper |
| BT-K451/4 | Una Ebony back topper |
| | |

Order Code

Note: NB means No Back Topper

Ordering Information

Specify:

- 1. Pattern number with back suspension fabric BSF().
- 2. Seat topper fabric, if desired, either KST() knitted seat topper or ST() in traditional fabric or leather
- 3. 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. \$101upcharge 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 0 .:

| Base Options: | | | | | | | | |
|---------------|--------|--------------------------------------------|--|--|--|--|--|--|
| Code: | Upchg: | Description: | | | | | | |
| 3 | n/c | painted matte | | | | | | |
| 4 | n/e | aluminum base polished aluminum base | | | | | | |
| | | | | | | | | |

Cylinder Height Options: Replace 5 in pattern with one of the

following options: Code: Upchg: Description: low (height range: n/c 15"-19") high (height range: 17½" - 22¾4") Η n/c

(Std. Cylinder is 16"-21.5")

Lumbar Color Options:

Add one of the following options after L.

| Desc. |
|------------|
| Vibe/Glam |
| Vibe/Poise |
| Vibe/Black |
| |

Caster Options:

Replace GH in pattern with one of the following options:

| 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 |
| | | |

Replace caster option with GG. No upcharge for this option.



Ultra Seat Topper Options: (1/2" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.

Ultra Seat Topper UST \$57 UKST \$57 Ultra Knit Seat Topper



^{*}For specification directions, please see page 64.

^{*} As of May 1, 2004 bases do not have plastic toe-caps.

| KST or | | | | | | | | | | | COL | | | | |
|----------|---|---|---|---|----------|----------|---|---|---|---|-----|---|---|----------|---|
| COM | A | 8 | Θ | O | 3 | G | G | 0 | 0 | 0 | O | Ø | W | ⊗ | 0 |
| \$1,163. | | | | | | | | | | | | | | | |
| 1,258. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,317. | | | | | | | | | | | | | | | |
| 1,411. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,369. | | | | | | | | | | | | | | | |
| 1,464. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,418. | | | | | | | | | | | | | | | |
| 1,512. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

245.

330.

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only | | |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| CAL 1. Code: C | 33 Option Upchg: \$78 | Description: CAL 133 textile for seat only (add C after ST() in pattern | Please refer to the matrices at the beginning of the price list for Approved Textiles and Leathers. Ordering Samples/Viewing on Line: To view any of these fabrics refer to the | Life Back Suspension Fabric (BSF) BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos | Life Knit Seat Topper (KST) - Base Grade KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos | | |
| 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 08 Currant BSF 09 Earth BSF 10 Fossil BSF 11 Sky BSF 12 Lagoon | KST 08 Currant 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 | cather seat railable in Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements | ather seat all albein all albein albein and an arbor seat seck Volo albein albe | 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 KST 19 Beige |
| С | \$222 | per 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 | | |
| Note: Order lead time will be strictly based on availability of FR-treated Volo. All existing Volo colors are offered. | | | Cal 133: | | | | |

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, | | 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 |
| Task Chair - Seating Design, June 2002, USA IIDEX/NeoCon, Sustainable Design Gold Award, 2002, | | Height Adj. | None | 55H-3-(3 or 4)-A-5-K-GH BSF()-KST()-NB |
| Canada | | | Height Adj. | 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: 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. |
|----------------|------------|-----|---------|-----|--------|-------|
| | | | | | | |

| Example: | 55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 |
|-----------|----------------------------------------------|
| 55 | Life chair |
| Н | Height adjustable arms |
| 3 | High back |
| 4 | Aluminum base and levers |
| A | Advanced control with |
| | sliding seat |
| 5 | Standard height cylinder |
| | (16" - 21 1/2") |
| K | No lumbar |
| GH | Grey hard caster |
| BSF17 | Blackout back suspension |
| | fabric |
| ST-K451/4 | Una Ebony seat topper |
| BT-K451/4 | Una Ebony back topper |

Order Code

Note: NB means No Back Topper

Ordering Information

- 1. Pattern number with back suspension 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() 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 O | ptions: | |
|--------|---------|--------------------------------------------|
| Code: | Upchg: | Description: |
| 3 | n/c | painted matte |
| 4 | n/c | aluminum base 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") |
| Н | n/c | high (height range: |
| | | 171/2" - 223/4") |

(Std. Cylinder is 16"-21.5")

Lumbar Color Options: Add one of the following options after L.

| Desc. |
|-----------|
| Vibe/Gla |
| Vibe/Pois |
| Vibe/Blac |
| |

Caster Options:

Replace GH in pattern with one of the following options:

| 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 |

Replace caster option with GG. No upcharge for this option.



Ultra Seat Topper Options: (1/2" thicker than standard seat topper) Specify in place of KST.

Code: Upchg:

Ultra Seat Topper UST \$57 UKST \$57 Ultra Knit Seat Topper



^{*} As of May 1, 2004 bases do not have plastic toe-caps.

| KST or | _ | _ | _ | _ | | _ | | | | | COL | _ | | | _ |
|----------|---|---|---|---|----------|----------|---|---|---|---|-----|---|---|---|---|
| COM | Δ | В | O | 0 | 9 | 9 | G | • | 0 | 0 | 0 | V | W | 8 | V |
| \$1,212. | | | | | | | | | | | | | | | |
| 1,306. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,365. | | | | | | | | | | | | | | | |
| 1,460. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,418. | | | | | | | | | | | | | | | |
| 1,512. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 1,466. | | | | | | | | | | | | | | | |
| 1,560. | | | | | | | | | | | | | | | |
| | | - | - | - | | - | - | - | | | | | | - | |

245.

330.

| | | | KnollTextiles and Spinnebeck Leathers | Required to Select | Seat Topper Only | |
|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| CAL 13 | 33 Options | s: | | Life Back Suspension Fabric (BSF) | Life Knit Seat Topper (KST) - Base Grade | |
| Code: C | <i>Upchg:</i> \$78 | Description: CAL 133 textile for seat only (add C after ST() in pattern number) CAL 133 textile for | Please refer to the matrices at the 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 BSF 09 Earth | KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth | |
| L. | ⊅ ∠00 | seat and back (add C after ST() and BT() in pattern number) | Knoll Surface Library on Knoll Exchange: http://exchange.knoll.com/ media_lib/surfacerch_ien | 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 FR. Minimum order required of 3 chairs per customer for chairs with seat | 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 Seat Topper: | To order fabric samples for Life Back Suspension Fabric please send a fax to: 800-308-7765. COL/COM Textile Requirements BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel BSF 19 Beige | 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 KST 20 Java KST 21 Patina |
| С | \$222 | topper only. CAL 133 leather back topper available in Spinneybeck Volo FR. | 0.7 yards fabric 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 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, seat topper no back topper

| | description | arm | lumbar | pattern no. * |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|---------------------------------------------------------------------------------------|
| Designer(s): Formway Design Studio, 2002 Award(s): Good Design Award, Chicago Athenaeum, 2003, USA NeoCon Gold, Best of NeoCon, Task Chair - Seating Design, June | 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 |
| | | 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 arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers. | | | J |

^{*}For upholstery selections and pricing see facing page

| For upholstery | selections | and | pricing | see | facing | page |
|----------------|------------|-----|---------|-----|--------|------|
| | | | | | | |

| 55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 | | | | |
|----------------------------------------------|--|--|--|--|
| 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 | | | | |
| | | | | |

Order Code

Note: NB means No Back Topper

Ordering Information

Specify:

- 1. Pattern number with back suspension fabric ${\rm BSF}($).
- 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() 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

| Code: | Upchg: | Description: | | | | |
|-------------------------|--------|-------------------|--|--|--|--|
| 3 | n/c | painted matte | | | | |
| | | aluminum base | | | | |
| 4 | n/c | polished aluminum | | | | |
| base | | | | | | |
| | | | | | | |
| | | | | | | |
| Colindar Haight Options | | | | | | |

Cylinder Height Options: Replace 5 in pattern with one of the following options:

| Code: | Upchg: | Description: |
|-------|--------|---------------------|
| L | n/c | low (height range: |
| | | 15"-19") |
| Н | n/c | high (height range: |
| | | 171/2" - 223/4") |

(Std. Cylinder is 16''-21.5'')

Lumbar Color Options:

Add one of the following options after L.

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

Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.



 $[\]ensuremath{^{*}}$ As of May 1, 2004 bases do not have plastic toe-caps.

| KST or | | | | | | | | | | | COL | | | | |
|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| COM | A | ₿ | Θ | 0 | • | (3 | G | 0 | 0 | 0 | 0 | V | W | Ø | 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. |
| | | | | | | | | | | | | | | | |

| 245. | 330. |
|------|------|
| | |

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only | | |
|------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--|--|
| CAL 1. | 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 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 | | |
| 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 | 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 | BSF 11 Sky BSF 12 Lagoon BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout BSF 18 Camel | KST 11 Sky KST 12 Lagoon KST 14 Cypress KST 15 Eclipse/Blackout KST 16 Electric KST 18 Camel KST 19 Beige | | |
| С | \$222 | per 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 | on availal | l time will be strictly oility of FR-treated Volo. ocolors 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 arm pattern number (Example: 55PJ-3-6-) Only available in Spinneybeck Volo (Grade U) and Sabrina (Grade W) leathers. | | | J |

^{*}For upholstery selections and pricing see facing page

| For upholstery | selections | and | pricing | see | facing | pag |
|----------------|------------|-----|---------|-----|--------|-----|
| | | | | | | |

| 55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 |
|----------------------------------------------|
| 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 |
| |

Order Code

Note: NB means No Back Topper

Ordering Information

Specify: 1. Pattern number with back suspension

- 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() 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

| Code: | Upchg: | Description: |
|-------|--------|--------------------------------|
| 3 | n/c | painted matte aluminum base |
| 4 | n/c | polished aluminum base |
| | | base |

Cylinder Height Options: Replace 5 in pattern with one of the following options:

| Code: | Upchg: n/c | Description: low (height range: |
|-------|---------------|-------------------------------------|
| _ | 11/0 | 15"-19") |
| Н | n/c | high (height range: |
| | | $17\frac{1}{2}'' - 22\frac{3}{4}''$ |

(Std. Cylinder is 16''-21.5'')

Lumbar Color Options:

Add one of the following options after L.

| | o - P |
|-----------|------------|
| Code: | Desc. |
| K1029/13 | Vibe/Glam |
| K1029/14 | Vibe/Poise |
| K1029/BLK | Vibe/Black |
| | |

Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

Code: Upchg: Desc.



 $[\]ensuremath{^{*}}$ As of May 1, 2004 bases do not have plastic toe-caps.

| KST or COM | A | B | Θ | 0 | 9 | G | G | 0 | 0 | 0 | COL ① | Ø | • | 8 | • |
|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|
| \$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. |

| 24 | 5. | 330. |
|----|----|------|
| | | |

| | | | KnollTextiles and Spinneybeck Leathers | Required to Select | Seat Topper Only |
|------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAL 1. | 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 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 Exchange: | BSF 01 Zinc BSF 05 Chamomile BSF 06 Fire BSF 07 Cosmos BSF 08 Currant BSF 09 Earth BSF 10 Fossil | KST 01 Zinc KST 05 Chamomile KST 06 Fire KST 07 Cosmos KST 08 Currant KST 09 Earth KST 10 Fossil |
| С | \$153 | seat and back (add C after ST() and BT() in pattern number) CAL 133 leather seat topper available in Spinneybeck Volo | 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. 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 | BSF 11 Sky BSF 12 Lagoon BSF 14 Cypress BSF 15 Eclipse BSF 16 Electric BSF 17 Blackout | KST 11 Sky 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 *Life KST - Coordinates with Life Back Suspension Fabrics |
| С | \$222 | FR. Minimum order required of 3 chairs per customer for chairs with seat topper only. CAL 133 leather back topper available in Spinneybeck Volo FR. | | BSF 18 Camel BSF 19 Beige BSF 20 Java BSF 21 Patina BSF 22 Grain BSF 50 White | |
| based | Note: Order lead time will be strictly based on availability of FR-treated Volo. All existing 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, replacement parts

Designer(s): Formway Design Studio, 2002

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

| description | pattern no. * |
|---------------------------------------|---------------|
| Replacement Seat Topper Upholstery | 55SEATTOPPER |
| Replacement Back Topper Upholstery | 55BACKTOPPER |
| Replacement or Add on | 55LUMBAR |



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

| Order Code | | | |
|------------|----------------------------------------------|--|--|
| Example: | 55H-3-4-A5K-GH-BSF02- ST-K451/4-BT-K451/4 | | |
| 55 | Life chair | | |
| Н | Height adjustable arms | | |
| 3 | High back | | |
| 4 | Aluminum base and levers | | |
| A | Advanced control with sliding seat | | |
| 5 | Standard height cylinder (16" - 21 ½") | | |
| K | No lumbar | | |
| GH | Grey hard caster | | |
| BSF17 | Blackout back suspension fabric | | |
| ST-K451/4 | Una Ebony seat topper | | |
| BT-K451/4 | Una Ebony back topper | | |

Note: NB means No Back Topper

Ordering Information

Specify: 1. 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.
- 3. 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: | | | | | |
|---------------|--------|-------------------|--|--|--|
| Code: | Upchg: | Description: | | | |
| 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:

| <i>Code:</i> L | Upchg: n/c | Description: low (height range: |
|-------------------|---------------|------------------------------------|
| | | 15"-19") |
| Н | n/c | high (height range: |
| | | 17 1/2" - 22 3/4") |

(Std. Cylinder is $16^{\prime\prime}\text{-}21.5^{\prime\prime})$

Lumbar Color Options: Add one of the following options after L.

| | 0 1 |
|-----------|------------|
| Code: | Desc. |
| K1029/13 | Vibe/Glam |
| K1029/14 | Vibe/Poise |
| K1029/BLK | Vibe/Black |

Caster Options:

Replace GH in pattern with one of the following options:

| 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.



Ultra Seat Topper Options: (½" thicker than standard seat topper) Specify in place of KST.

| Code: | Upchg: | Desc. |
|-------|--------|-------|

| Gouc. | opens. | D coc. |
|-------|--------|-----------------------|
| UST | \$57 | Ultra Seat Topper |
| UKST | \$57 | Ultra Knit Seat Toppe |



st As of May 1, 2004 bases do not have plastic toe-caps.

| ŀ | KST or COM | A | 3 | 0 | 0 | a | • | G | 0 | 0 | 0 | COL | Ø | • | 8 | Ø |
|---|---------------|-------|----------|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | \$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 Options | s: | Please refer to the matrices at the | Life Back Suspension Fabric (BSF) | Life Knit Seat Topper (KST) - Base Grade |
| Code: | de: Upchg: Description: \$78 CAL 133 textile for seat only (add C after CTC). | 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 | |
| C | \$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 | 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 Susp | 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 | Seat Topper: | 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 CAL 133 leather back topper available in Spinneybeck Volo FR. \$1.0 sq ft leather 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 availal | I 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. | | |

How to Specify a Life Chair

| | | | | | | | | В | asi | | Ster atte | | Nun | nbe | r | | | | | | | | | |
|------------|--------------------------------------------------------------------------------|-----------------------|------------|---------|-----------------|-----------|--------------------|---------------------------------|--------------------------------------|---------------------|------------------------------------|------------------------|---------------------|----------------------|-----------------------------------|-----------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|--|--|
| | Select a Chair Type (including arm, base, cylinder, lumbar and caster type) | | | | | | | | | | | | | | | | | | | | | | | |
| | | , | Arm | 1 | | | | Ва | 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 | Р | Α | С | J | 3 | 6 | 4 | 3 | 2 | A | 5 | L | Н | L | K | GН | GR | СН | CR | вн | BR | | |

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

EXAMPLES:

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

(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 Se Toppe | | Select No Ba 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.

Back:

Construction

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. 2-1/4" 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

Seat

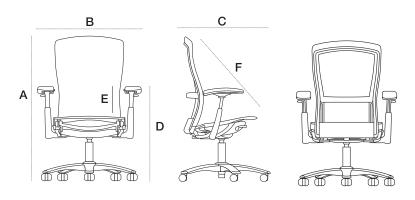
| | Seat Height | Seat Depth (Adjustable) | Seat Width | Seat Pan Angle | |
|--------------|--------------------------|----------------------------|------------|-------------------|--|
| Life complie | es with the BIFMA G1-200 | 2 Ergonomic Standard. | | | |
| | | 16.9" and | | | |
| BIFMA | 15" - 19.9"* | larger | 17.7" min. | 0° - 4°** | |
| Life | 16" - 21.5"* | 15" - 19" | 18.75" | 4° | |

| Back | 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 |
|-------|--------------------|-------------------|-------------------------------|-----------------------------------|-----------------------|------------------------------|---------------------------------------------------|-----------------------------------|
| BIFMA | 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. |
| Life | 25" | 18.25" | 7.5" - 11.5" | 95° - 119° | 24° | 9.38" | 7.5" - 11.563" | 20.5" |

^{*}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''

| Α | overall height | 38.5" - 43.75" |
|---|-----------------------------------------------------------------------------|-----------------|
| В | overall width | 26.5" |
| С | overall depth | 24.5" |
| D | arm height (from floor) | 22.25" - 31.25" |
| E | arm height (from seat ref. pt.) | 5.5" - 9.5" |
| F | recline range / ratio seat : back (recline range = trunk to thigh angle) | 132° / 1°:4.8° |
| G | base diameter | 26" |
| | weight (Plastic base, height adjustable arms, seat topper.) | 36 lbs. |
| | weight (aluminum base) | 37.5 lbs. |



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

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



Arm Options:

Fixed arms:

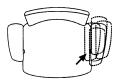
Non-adjustable.

Height Adjustable Arms: Light the lever on the outside of the armpad to adjust arm height.



Seat height adjustment

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



High Performance 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.



Sliding seat depth adjustment

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



Lumbar Options:

Height Adjustable Lumbar

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

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

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

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



Upright tilt lock

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

$\begin{array}{c} {\rm Chadwick^{TM}\ Chair} \\ {\it Tilt\ Stop\ Control} \end{array}$

| | pattern no. | description | seat h | arm h | overall w | d | h |
|---------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|--------------|---------|--------------|
| Designer(s): Don Chadwick, 2005 | 33-NA-1-BK-T-S-X- HC | Armless, tilt stop control, pneumatic seat height | 15%10" - 20" | | 19³/₅″ | 251/2" | 371/2" - 42" |
| | | | | | | | |
| | 33-FA-1-BK-T-S-X- HC | Fixed arms, tilt stop control, pneumatic seat height | 15%10" - 20" | 23³/10" - 29⁴/5" | 26 1/2" | 25 1/2" | 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. | 151% - 20″ | 23" - 30" | 261/2" | 25 ½" | 37 ½" - 42" |
| | L | Lumbar (Replace X with L in pattern number) | | | | | |
| | | Low Cylinder - 15" - 191/10" (Replace S with L in pattern number) | | | | | |
| | Н | High Cylinder - 16% - 21% (Replace S with H in pattern number) | | | | | |
| | TA | Tall Adjustable Arm - 3/4" higher arm height (Replace AA with TA in pattern number) | | | | | |
| | sc | Soft Caster (Replace HC with SC in pattern number) | | | | | |
| | GL | Glide (Replace HC with GL in pattern number) | | | | | |

 $(For\ Chadwick\ Fabric\ Color\ selections,\ see\ below.)$

33LUMBAR

Replacement or Add on

| Order Code | | Ordering Information | Chadwick Fabric Color Options | Features |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Example: | 33-AA-1-BK-T-S-X-HC-05 | Specify: | Black Monofilament: | Standard Features: |
| 33 AA 1 BK T S X HC 05 | Chadwick Chair Adjustable Arms Task Chair Black Frame Tilt Stop Control Standard Cylinder No Lumbar Hard Black Caster Black Chadwick Fabric | 1. Pattern number 2. Fabric color Finish color: Black | Code: Desc: Upcharge: 01 Beige n/c 02 Brown n/c 03 Silver n/c 04 Green n/c 05 Black n/c 06 Red n/c 07 Blue n/c Silver Monofilament: Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16 | Active Suspension TM - including: - Synchronized recline with tilt tension - Resilient suspension seat and back fabric Forward-tilt (built-in design with no adjustment necessary) 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.

33-FA-1-BK-T-S-X-HC ≜ 880.

33-AA-1-BK-T-S-X-HC 4 951.

| L | 18. |
|----------|-----|
| | |
| L | n/c |
| | |
| Н | 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 $^3\!\!\!/^{\prime\prime}$ 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% 10'' 213' 5''. The standard cylinder seat height range is 15% 10'' 20''
- L For the low cylinder, replace S in the pattern number with L. The low cylinder seat height range is 15'' 19 % 0''. The standard cylinder seat height range is 15 % 0'' 20''.

Lumbar detail



Tall Arm detail



Glide detail



Chadwick TM Chair Basic Control

| | pattern no. | description | seat h | arm h | overall w | d | h |
|---------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------|--------------|--------|--------------|
| Designer(s): Don Chadwick, 2005 | 33-NA-1-BK-B-S- X-HC | Armless, basic control, pneumatic seat height | 15%10" - 20" | | 19³/₅″ | 251/2" | 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" | 251/2" | 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" | 261/2" | 25 ½" | 37 ½" - 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%10" - 21% (Replace S with H in pattern number) | | | | | |
| | TA | Tall Adjustable Arm -3/4" higher arm height (Replace AA with TA in pattern number) | | | | | |
| | sc | Soft Caster (Replace HC with SC in pattern number) | | | | | |
| | GL | Glide (Replace HC with GL in pattern number) | | | | | |

 $(For\ Chadwick\ Fabric\ Color\ selections,\ see\ below.)$

33LUMBAR

Replacement or Add on

| Order Co | de | Ordering Information | Color Options | Features | | |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Example: 3: | 33-AA-1-BK-B-S-X-HC-05 | Specify: | Black Monofilament: | Standard Features: | | |
| 33 AA 1 BK B S X HC 05 | Chadwick Chair Adjustable Arms Task Chair Black Frame Basic Control Standard Cylinder No Lumbar Hard Black Caster Black Chadwick Fabric | 1. Pattern number 2. Fabric color Finish color: Black | Code: Desc: Upcharge: 01 Beige n/c 02 Brown n/c 03 Silver n/c 04 Green n/c 05 Black n/c 06 Red n/c 07 Blue n/c Silver Monofilament: Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16 | Active SuspensionTM - including: Synchronized recline with tilt tension Resilient suspension seat and back fabric Forward-tilt (built-in design with no adjustment necessary) 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-FA-1-BK-B-S-X-HC№ 831.

33-AA-1-BK-B-S-X-HC ≜ 902.

| L | 78. |
|----------|-----|
| | |
| L | n/c |
| н | 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 $^3\!\!\!\!/''$ 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% 10'' 21'' 15''. The standard cylinder seat height range is 15% 10'' 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



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" | 251/2" | 44 1/2" - 52" |
| | | | | | | | |
| ED | 33-FA-2-BK-T-S-X- HC | Fixed arms, tilt stop control, pneumatic seat height | 23 1/4" - 30 3/4" | 32 1/2" - 40" | 26³/4" | 251/2" | 44 1/2" - 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 ½" of height adjustability. | 23 1/4" - 30 3/4" | 31" - 41" | 263/4" | 251/2″ | 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 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 | | ode Ordering Information | | Features | | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Order Co Example: 33 AA 2 BK T S X | de 33-AA-2-BK-T-S-X-HC-05 Chadwick Chair Adjustable Arms High Task Chair Black Frame Tilt Stop Control Standard Cylinder No Lumbar | Ordering Information Specify: 1. Pattern number 2. Fabric color Finish color: Black | Chadwick Fabric Color Options | Features Standard Features: • Black plastic footring with a diameter of 19.875". • Single lever mechanism for height adjustability with 11 locking positions for the footring in ½" increments. • Active Suspension™ - including: - Synchronized recline with tilt tension - Resilient suspension seat and back | | |
| X HC 05 | Hard Black Caster Black Chadwick Fabric | | Silver Monofilament: Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16 | fabric Forward-tilt (built-in design with no adjustment necessary) 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 | | |

list pattern no. 33-NA-2-BK-T-S-X-HC **#** \$1,013. 33-FA-2-BK-T-S-X-HC # 1,077. 1,148. 78. 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 \$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.





Tall Arm detail



Glide detail



ChadwickTM Chair High Task Chair Basic Control

| | pattern no. | description | seat h | arm h | overall w | d | h |
|---------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------|--------------|---------|---------------|
| Designer(s): Don Chadwick, 2005 | 33-NA-2-BK-B-S- X-HC | Armless, basic control, pneumatic seat height | 23 1/4" - 30 3/4" | | 263/4" | 25 1/2" | 441/2" - 52" |
| | | | | | | | |
| es | 33-FA-2-BK-B-S-X- HC | Fixed arms, basic control, pneumatic seat height | 23 1/4" - 30 3/4" | 32 1/2" - 40" | 26³/4" | 251/2" | 441/2" - 52" |
| Sto | | | | | | | |
| | 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 ¹ / ₄ " - 30 ³ / ₄ " | 31" - 41" | 263/4" | 25½″ | 44 1/2" - 52" |
| | 5 480 | | | | | | |
| | 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 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: | 33-AA-2-BK-T-S-X-HC-05 | Specify: | Black Monofilament: | Standard Features: |
| 33 AA 2 BK T S X HC 05 | Chadwick Chair Adjustable Arms High Task Chair Black Frame Tilt Stop Control Standard Cylinder No Lumbar Hard Black Caster Black Chadwick Fabric | 1. Pattern number 2. Fabric color Finish color: Black | Code: Desc: Upcharge: 01 Beige n/c 02 Brown n/c 03 Silver n/c 04 Green n/c 05 Black n/c 06 Red n/c 07 Blue n/c Silver Monofilament: Code: Desc: Upcharge: 08 Jade \$16 09 Platinum \$16 | Black plastic footring with a diameter of 19.875". Single lever mechanism for height adjustability with 11 locking positions for the footring in ½" increments. Active Suspension™ - including: - Synchronized recline with tilt tension - Resilient suspension seat and back fabric Forward-tilt (built-in design with no adjustment necessary) 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 |

list pattern no. 33-NA-2-BK-B-S-X-HC **#** \$964. 33-FA-2-BK-B-S-X-HC **#** 1,029. 33-AA-2-BK-B-S-X-HC № 1,099. 78. 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 $^3\!\!\!\!/''$ 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.





Tall Arm detail



Glide detail



ChadwickTM 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 \(\frac{9}{12} \) 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 ${\bf W}$ or ${\bf W}$ - ${\bf S}$.

Environmental:

GREENGUARD $^{\text{TM}}$ —certified. Helps customers meet U.S. Green Building Council's LEED $^{\circledast}$ requirements.

Construction: Back

Frame

Integrally-colored glass filled nylon

Chadwick Fabrio

Polyester monofilament warp with multifilament fill fibers

Seat

Frame

 $Integrally\text{-}colored\ glass\ filled\ nylon$

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

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

Durability

10 year multi-shift warranty Includes mesh Chadwick

The ChadwickTM Chair Dimensions and Operating Instructions

$Operating\ Instructions\ also\ available\ online\ at\ www.knoll.com$

Seat

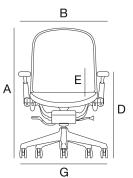
| | Seat Height | Seat Depth (Adjustable) | Seat Width | Seat Pan Angle in Degrees |
|-------------------------|--------------------------------|-----------------------------------------------------------------------------------------------|------------|---------------------------------|
| Chadwick com | plies with the BIFMA G1-2002 E | gonomic Standard | d. | |
| 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° |

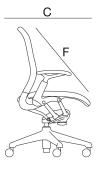
| Back | Armrests |
|------|----------|
| | |

| | 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) | |

^{*}Range achieved with single cylinder, or combination of cylinders. Chadwick standard cylinder is 15.9'' - 20'', high cylinder is 16.9'' - 21.6'', low cylinder is 15'' - 19.1'' ***Adjustable: Include part of 0° to $+4^{\circ}$ ***Adjustable: Includes part of 5.9'' - 9.8''

| Α | overall height | 37.5" - 42" |
|---|--------------------------------------------------------------------------------------------|------------------------------------------------------|
| В | overall width | 26.5" |
| С | overall depth | 25.5" |
| D | adjustable arm height (from floor) fixed arm height (from floor) w/standard cylinder | 23" - 30" 25.3" - 29.8" |
| E | adj. arm height (from seat reference point) fixed arm height (from seat reference point) | 6.9" - 9.4" (std) 8.3" - 10.8" (tall arm) 8.5" |
| | | 94° - 123°/1° : 1.2° |
| F | recline range / ratio seat:back | |
| G | base diameter | 27.3" |
| | weight | 36 lbs. |
| | | |

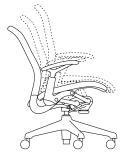




Arm Options

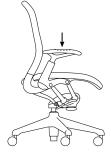
| | Arm height (from the seat pan) | Distance between Arm supports | Distance between Armpads | Armpad Movement Width | Optional Adjustable | Lumbar |
|--------------------------------------|----------------------------------------------|----------------------------------|--------------------------------------|------------------------------|---------------------|--------|
| Fixed Arms | 8.5" | 21" | 19.5" | NA | | |
| | | | | | | |
| Adjustable Arms (Height and Width | 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) | | | | | Front | H H H |

Chadwick Operating Instructions



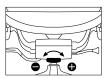
Synchronized Recline with Tilt Tension

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



Spring Loaded Arms

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



Front View

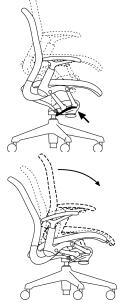
Seat Height Adjustment

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



Adjustable Arm Height (Option)

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



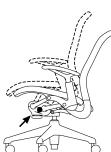
Forward Tilt

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



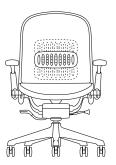
Adjustable Arm Width (Option)

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



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 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" | 23 3/4" | 28 3/4" | 251/2" | 211/4" | 36" | 45" |
| Dale Fahnstrom and Michael McCoy, 1990 Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze | | Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel. heavy duty spring | ard tilt, t | ilt lock, | variable | position | tilt stop, | pneuma | tic seat | |
| Award, 1993; IDEA Bronze | 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 Gold Award, 1990; IBD Product | | Advanced = Synchronized tilt, 4" back height, forw height, 360 degree swivel. heavy duty spring | ard tilt, t | ilt lock, | variable | position | tilt stop, | pneuma | tic seat | |
| Design Bronze Award, 1990 | 7A3-1-B5G-H | armchair, Basic 2 control | 16" | 21" | 23 3/4" | 28 3/4" | 251/2" | 21 1/4" | 36" | 45" |
| Design Bronze Award, 1990 | | Basic 2 = Synchronized tilt, 4" back height, tilt lock degree swivel. heavy duty spring | k, variabl | 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 lock degree swivel. heavy duty spring | k, variabl | e 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 Cod | de | Ordering Information | Optio | ns | | | | |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Example: 7A3 1 B5G H | 7A3-1-B5G-H-K721/18 Bulldog executive armchair dark grey finish Basic 2 control 2" dual, hooded hard-wheel casters | 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: K | Upchg: \$106 | Description: sliding seat, substitute K for G Example: 7A3-1-A5K-H high performance arms with soft arm pads, | Code: H | Upchg: n/c | Description: high seat height cylinder option (17" - 22"), substitute H for 5. Not available on Basic 1 model. anti-static chair. |
| Example for 7A3-1-B5 0 | Rochelle/regal | Finish colors: Dark grey (code 1) COM/COL ordering information: | L | n/c | substitute 7P for 7A low seat height cylinder option $(14\frac{1}{5})'' - 19\frac{3}{10}$, substitute L for 5. Not available on Basic 1 model. | L | #101 | substitute E for G in pattern number. Cannot be specified with sliding seat feature. |
| | | See Fabric Application and Selling Policy sections of the Price List. | | | | R G | \$46 n/c | soft caster for 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.

| | grades | COM | | | | | | | | | COL | | | | |
|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | A | B | Θ | O | 3 | 3 | G | 0 | 0 | 0 | 0 | V | W | Ø | • |
| 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. |
| 7C2 1 AEC H | 1 220 | 1 200 | 1.459 | 1.407 | 1.520 | 1.579 | 1.614 | 1 710 | 1.006 | 2.065 | 0.157 | 2 200 | 2.740 | 2.024 | 2.057 |
| 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. |
| | | | | | | | | | | | | | | | |
| 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 | 272. | 296. | 323. | 340. | 360. | 375. | 390. | 433. | 509. | 877. | 928. | 996. | 1,359. | 1,484. | 1,540. |
| U | 175. | 200. | 224. | 242. | 257. | 272. | 290. | 327. | 400. | 465. | 465. | 521. | 694. | 718. | 729. |

Construction

c

See page 92.

High Performance Arm



 $arm\ height/width,\ pad\ rotation/slide$

71.

71.

71.

71.

71.

71.

71.

71.

71.

99.

99.

99.

99.

99.

99.

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 | leather |
|------------------------|-------------|---------------|
| chair | yds. 2.3 | sq. ft. 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 |
|--------------------------------------------------------------------------------------|----------------|---------------------------------------------------------|
| Designer(s): | 7A1-1-A5G-H | armchair, Advanced control |
| Dale Fahnstrom and Michael McCoy | | Advanced = Synchronized t height, 360 degree swivel |
| Award(s): | - 6 | |
| Bulldog Chair Adjustable Arm - | | |
| IBD Product Design Bronze | | |
| Award, 1993; IDEA Bronze | 7C1-1-A5G-H | armless version |
| Annual Design Award, 1991; Outstanding Performance, Product Design Achievement | | Advanced = Synchronized t height, 360 degree swivel. |
| Award, IBD Southern California | | |
| Chapter, 1990; IFMA and | | |
| Facilities Design&Management | | |
| Gold Award, 1990; IBD Product | | |
| Design Bronze Award, 1990 | 7A1-1-B5G-H | armchair, Basic 2 control |



| A1-1-A5G-H | armchair, Advanced control | 16" | 21" | 233/4" | 283/4" | 251/2" | 211/4" | 30" | 39" |
|------------|---------------------------------------------------------------------------------------------|----------------------|------------|------------|----------|------------|--------|----------|-----|
| | $\label{eq:Advanced} Advanced = Synchronized tilt, 4'' back h \\ height, 360 degree swivel$ | eight, forward tilt, | tilt lock, | , variable | position | tilt stop, | pneuma | tic seat | |

 $seat\,h\quad seat\,h\quad arm\,h\quad arm\,h$

| Advanced = Synchronized tilt, 4" back height, forward tilt, tilt lock, variable position tilt stop, pneumatic seat |
|--------------------------------------------------------------------------------------------------------------------|
| height, 360 degree swivel. |

16"

| | Basic 2 = Synchronized tilt, 4" back height, tilt lock, variable position tilt stop, pneumatic seat height, 360 degree swivel |
|--|-------------------------------------------------------------------------------------------------------------------------------|
|--|-------------------------------------------------------------------------------------------------------------------------------|

| 7C4 4 P5C U | |
|------------------------------------------------------------|---|
| 7C1-1-B5G-H armless version 16" 21" 21" 21" 30" 39" | , |

| 1 | $Basic\ 2 = Synchronized\ tilt,\ 4''\ back\ height,\ tilt\ lock,\ variable\ position\ tilt\ stop,\ pneumatic\ seat\ height,\ 360$ |
|-----|-----------------------------------------------------------------------------------------------------------------------------------|
| - (| degree swivel. |
| | |

| 7RS3 | 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 Code | | Ordering Information | Contr | Controls and Options | | | | | | | |
|---------------------------|------------------------------------|----------------------------------------------------------------------------------------------------|-------|----------------------|-----------------------------------------------------------|-------|-------------|--------------------------------------------------------------------------------------------|--|--|--|
| Example: | 7A1-1-B5G-H-K722/2 | Specify: | Code: | Upchg: \$106 | Description: | Code: | Upchg: | Description: | | | |
| 7A1 | Bulldog management armchair | Pattern number with finish color code Upholstery selection with color | K | \$100 | sliding seat, substitute K for G | п | n/c | high seat height cylinder option (17" - | | | |
| 1 | dark grey finish | List prices shown include fabric or | | | Example: 7A1-1-A5 K -H | | | 22"), substitute H for 5. Not available on | | | |
| B5G | Basic 2 control | leather upholstery. Contact your Knoll | P | \$225 | high performance arms | | | Basic 1 model. | | | |
| Н | 2" dual, hooded hard-wheel casters | representative for colors. | | | with soft arm pads, substitute 7P for 7A | E | \$184 | anti-static chair, substitute E for G . | | | |
| K721/18 | Rochelle/regal | Finish colors: Dark grey (code 1) | HD | \$11 | heavy duty spring option, insert HD | | | Cannot be specified with sliding seat | | | |
| Example fo | | COM/COL ordering information: | | , | after A or B | D | #4 C | feature. | | | |
| 7A1-1-B5G-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 (14½" - 19¾10"), | 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.

overall overall overall

h

d,

min

21 1/4"

30"

39"

w.

| pattern no. | grades A | COM B | Θ | O | a | G | G | • | 0 | 0 | COL | V | W | 8 | Ø |
|-------------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | | | | | | | | <u> </u> | | | | | | | |
| 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. 2,4 | 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 |
|--------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
|--------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|

| 7A1-1-B5G-H | 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. |
|-------------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|

| 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 | | |

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

7C4-1-B5G-H

| | pattern no. | description | seat h min | seat h max | arm h min | arm h max | w, min | d, min | h min |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------|-----------------|---------------|--------------|--------------|------------|-----------|----------|
| Designer(s): | 7A4-1-A5G-H | armchair, Advanced control | 16" | 21" | 24" | 29" | 23 1/2" | 211/4" | 313/4" |
| Dale Fahnstrom and Michael McCoy Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze | | Advanced = Synchronized tilt, 4" back height, height, 360 degree swivel. | forward tilt, t | tilt 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" |
| 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, height, 360 degree swivel. | forward tilt, t | tilt 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" |
| N) | | Basic 2 = Synchronized tilt, $4''$ back height, tilt degree swivel. | lock, variab | le positio | on tilt sto | p, pneun | natic seat | height, | 360 |



| armless version | 16" | 21" | 20" | 21 1/4" | 313/4" | 403/4" |
|-----------------|-----|-----|-----|---------|--------|--------|
| | | | | | | |

 $Basic\ 2 = Synchronized\ tilt,\ 4''\ back\ height,\ tilt\ lock,\ variable\ position\ tilt\ stop,\ pneumatic\ seat\ height,\ 360$

| 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 | Optio | ns | | | | |
|----------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------|-----------------|----------------------------------------------------------------------------------------------------------|------------|--------|--------------------------------------------------------------------------------------------------------------|
| Example: 7A4 | 7A4-1-A5G-H-K909/2 Bulldog operational armchair | Specify: 1. Pattern number with finish color code 2. Upholstery selection with color | Code: K | Upchg: \$106 | Description: sliding seat, substitute K for G | Code: H | Upchg: | Description: high seat height cylinder option (17" - |
| A5G H | dark grey finish Advanced control 2" dual, hooded hard-wheel casters | List prices shown include fabric or leather upholstery. Contact your Knoll representative for colors. | Р | \$225 | Example: 7A4-1-A5 K -H high performance arms with soft arm pads, substitute 7P for 7A | E | \$184 | 22"), substitute H for 5. Not available on Basic 1 model. anti-static chair, substitute E for G. |
| K721/18 Example for | Rochelle/regal | 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 (141/5" - 193/10"), | 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.

overall overall overall

max

 $40^{3}/4''$

403/4"

403/4"

| pattern no. | grades A | COM | Θ | O | 3 | G | © | • | 0 | • | COL | Ø | W | 8 | 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 | 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 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 upholstery available. See textile matrix at the beginning of the Price List for pre-approved Cal 133textiles.

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

| | fabric | leather |
|------------------|--------|---------|
| | yds. | sq. ft. |
| chair | 1.5 | 26 |
| outer back shell | 0.7 | 11 |
| 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 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 1/2" | 301/4" | 40 3/4" | 23 1/2" | 20 1/2" | 361/2" | 51" |
| Dale Fahnstrom and Michael McCoy | | Advanced = Synchronized tilt, 4" back height, forwheight, 360 degree swivel, pneumatic footrest. | ard tilt, t | ilt lock, v | ariable j | oosition | ilt stop, | pneumat | ic seat | |
| Award(s): Bulldog Chair Adjustable Arm - IBD Product Design Bronze | 6 6 7 9 | | | | | | | | | |
| Award, 1993; IDEA Bronze Annual Design Award, 1991; | 7C5-1-A5G-H | armless version | 22 1/2" | 32 1/2" | | | 20" | 201/2" | 361/2" | 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, forwheight, 360 degree swivel, pneumatic footrest. | ard tilt, t | ilt lock, v | variable _l | oosition t | ilt 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" | 201/2" | 361/2" | 51" |
| | | Basic $2=$ Synchronized tilt, $4''$ back height, tilt lock degree swivel, pneumatic footrest. | k, variab | le positio | n tilt stop | o, pneum | atic seat | height, | 360 | |
| | 7C5-1-B5G-H | armless version | 221/2" | 32 1/2" | | | 20" | 201/2" | 361/2" | 51" |
| | | Basic 2 = Synchronized tilt, 4" back height, tilt lock degree swivel, pneumatic footrest. | k, variab | le positio | n tilt stop | o, pneum | atic seat | height, | 360 | |
| | 7RS2 | seat reupholstery assembly | | | | | | | | |
| • • | 7RB4 | back reupholstery assembly | | | | | | | | |
| | U | upholstered outer shell (insert U after 7A or 7C in | | | | | | | | |

| 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 Cod | de | Ordering Information | Optio | ns | | | | |
|------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|-----------------------------------------------------------------------------|------------|-------|------------------------------------------------------------------------------------------------------------------------|
| 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 | \$184 | 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 |
| Example fo 7C5-1-B5 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 | COM | Θ | O | 3 | • | G | • | 0 | • | COL | Ø | W | & | Ø |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|----------|
| 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. |
| 705 4 050 11 | 1.400 | 1.456 | 1.515 | 1.540 | 1.550 | 1.60 | 1,000 | 1,500 | 1,000 | 2.050 | 2.112 | 2.224 | 2504 | 2.640 | 2661 |
| 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

See KnollNow! price list for Cal 133 $Knoll Now!\ options.$

| chair outer back shell upholstered leather standard adjustable | fabric yds. 1.5 0.7 | leather sq. ft. 26 11 8 |
|-------------------------------------------------------------------------------|------------------------------|-------------------------------------|
| 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 side chairs

| | pattern no. | description | seat h | arm h | W | d | h |
|---------------------------------|-------------|-----------------------------------------------------|--------|---------|---------|-----|--------|
| Designer(s): | 7A8-1-SL | armchair, painted frame | 171/2" | 25 1/8" | 25 1/4" | 23" | 313/4" |
| Dale Fahnstrom and Michael | N | | | | | | _ |
| McCoy | | | | | | | |
| Award(s): | | | | | | | |
| IDEA Bronze Annual Design | 7C8-1-SL | armless chair, painted frame | 171/2" | | 21" | 23" | 313/4" |
| Award, 1991; Outstanding | 700-1-3L | armiess chair, painted frame | 1 1 /2 | | 21 | 25 | 31 /4 |
| , , | N . | | | | | | |
| Performance, Product Design | | | | | | | |
| Achievement Award, IBD | / \ | | | | | | |
| Southern California Chapter, | | | | | | | |
| 1990; IFMA and Facilities | U | upholstered outer shell (insert U after 7A or 7C in | | | | | |
| Design&Management Gold | | pattern number) | | | | | |
| Award, 1990; IBD Product Design | С | Cal 133 (add C after pattern number) not available | | | | | |



on upholstered back chairs

Note: When specifying Cal 133 add "133" after upholstery code
* additional for Textiles

| Order Code | | Ordering Information | Controls and Options | Construction |
|-----------------|--------------------|----------------------------------------|-----------------------------|--------------|
| Example: 7A8 | 8-1-SL-HC1009/7 | Specify: | See page 92. | See page 92. |
| 7A8 Bull | ldog side armchair | Pattern number with finish color code | | |
| 1 darl | k grey finish | Upholstery selection with color | | |
| SL sled | l base | List prices shown include fabric or | | |
| HC1009/7 Seq | uin CR/ Array | leather upholstery. Contact your Knoll | | |
| Example for Cal | 133: | representative for colors. | | |
| 7A8-1-SL-C-K9 | 09/2-133 | Finish colors: | | |

COM/COL ordering information: See Fabric Application and Selling Policy sections of the Price List.

 $Dark\ grey\ (code\ 1)$

| pattern no. | $_{f A}^{ m grades}$ | COM B | Θ | 0 | (3 | G | G | 0 | 0 | 0 | COL | V | W | 8 | V |
|-------------|----------------------|----------|--------|--------|-----------|--------|--------|--------|--------|----------|----------|----------|----------|----------|----------|
| 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. | | | | | | |
| | 110. | 157. | 100. | 107. | 205. | 222. | 241. | 200. | 509. | | | | | | |
| C * | 71. | 71. | 71. | 71. | 71. | 71. | 71. | 71. | 71. | | | | | | |

COM/COL Textile Requirement

KnollTextiles and Spinneybeck Leathers

fabricleathersq. ft. 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.

textiles.

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

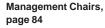
Bulldog Description of Controls, Options and Construction

For Executive, Management, Operational and High Task Chairs:

Executive Chairs, page 82











Operational Chairs, page 86





High Task Chairs, page 88





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: 21/4" adjustment.

274 adjustment.

High performance arms:
Arm height adjusts 7'' - 11'' (4'' total range) from the seat reference point. Arm support width adjusts 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 1'/2'' forward via push button mechanism. Standard soft armpads.



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.

Upholstery:

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
QK3753911 Nut

QK3753912 Twilight

QK3753913 Black

For Side Chairs:

Side Chairs, page 90



Censtruction

Outer shell: Integrally colored, textured polypropylene.

 $\label{limit} {\it Internal support shell:} \\ {\it Glass-reinforced polypropylene.}$

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.

Seat

| | Seat Height* | Seat Depth** | Seat Width | Seat Pan Angle | Seat Back/ Seat Pan Angle |
|----------------|-----------------|-----------------|------------|----------------------------------|-----------------------------------------|
| ANSI HFS 100-1 | 988, Compliance | Code Standards: | | | |
| | 16" - 201/2" | 15" - 17" | 18.2" min. | 0° - 10° fixed | $90^{\circ}\text{-}105^{\circ}$ at rest |
| Executive | 16" - 21"* | 171/2" | 21" | 2° | 101° |
| Management | 16" - 21"* | 171/2" | 21" | 2° | 101° |
| Operational | 16" - 21" | 1615/16" | 20" | 2° | 100° |
| High Task | 221/2" - 321/2" | 1615/16" | 20" | 2° | 100° |

| | | | | Armrests |
|----------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Backrest | Lumbar Support Height | Lumbar Support Width | Seat Back Width | Width Between Armrests |
| 988, Complianc | e Code Standards: | | | |
| yes | 6" - 9" | 12" min. | 12" min. | 18.2" min. |
| yes | 5" - 9" | 19" | 221/2" | 19" |
| yes | 5" - 9" | 19" | 221/2" | 19" |
| yes | 5" - 9" | 16" | 16" | 181/2" |
| yes | 5" - 9" | 16" | 16" | 181/2" |
| yes | 5" - 9" | 16" | 16" | 181/2" |
| | 988, Compliance yes yes yes yes yes | Backrest Support Height 988, Compliance Code Standards: yes yes 6" - 9" yes 5" - 9" | Backrest Support Height Support Width 988, Compliance Code Standards: yes 6" - 9" 12" min. yes 5" - 9" 19" yes 5" - 9" 19" yes 5" - 9" 16" yes 5" - 9" 16" | Backrest Support Height Support Width Seat Back Width 988, Compliance Code Standards: yes 6" - 9" 12" min. 12" min. 12" min. 12" min. 22 ½" yes 5" - 9" 19" 22½" yes 5" - 9" 16" 16" yes 5" - 9" 16" 16" 16" |

| Width Between Armrests | Width Between Std. Adjustable | Width Between High Perf. Arm |
|------------------------------|-------------------------------------|------------------------------------|
| 18.2" min. | | |
| 19" | 17.5" - 18.5" | 19" - 22" |
| 19" | 17.5" - 18.5" | 19" - 22" |
| 181/2" | 16.5" - 17.5" | 18" - 21" |
| 181/2" | 16.5" - 17.5" | 18" - 21" |
| 181/2" | 16.5" - 17.5" | 18" - 21" |

^{*}Three seat height options are available. Medium is displayed above. Low is 14½" - 19½". High is 17" - 22". High Task is not included.

**Adjustable seat depth dimensions for Task or Operational are 16½". 19½" and for Management or Executive are 17½ - 19½" (with back in lowest position).





| | - | Executive | Management | Operational | High Task | Side |
|---|---------------------------------|-----------------|-----------------|---------------|---------------|---------------------------------|
| Α | overall height | 36" - 45" | 30" - 39" | 313/4"-403/4" | 361/2" - 51" | 31 3/4" |
| В | overall width | 25 1/2" | 251/2" | 23 1/2" | 23 1/2" | 25 1/4" |
| С | overall depth | 211/4" | 211/4" | 21 1/4" | 201/2" | 23" |
| D | arm height (from floor) | 233/4" - 283/4" | 233/4" - 283/4" | 24" - 29" | 301/4"-403/4" | 251/8" |
| Е | 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.)

Adjustable Arm Options:

High Performance



Width Between Arms Oper. 18½" - 21½"
Mgt/Exec. 21" - 24"
(3" range for supports)
Distance between arm supports



Rotation 42° total (21° left, 21° right) (fixed increment rotation)



Retrofittable



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)

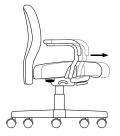
Place both hands on the base of the back and lift to raise the back height. The back height adjusts 8 notches upward for a total of 4" adjustability. The 9th notch brings the back down to the lowest position.



Forward Tilt

(optional)

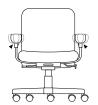
Recline slightly and rotate the lever on the left side of the chair in a forward motion. Recline and rotate the same knob rearward to return to the original position.



Sliding Seat Depth Adjustment

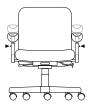
(optional)

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 2 1/4" 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.



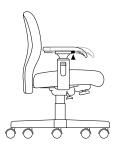
Arm Support Width

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 ½" 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.

The RPM Chair $basic\ model$

| | | | h | h | h | h | all w, | | all d, | | all h | |
|----------|-------------|-------------------------------------|--------|-----|-----|-----|---------|---------|--------|-----|--------|---------|
| | pattern no. | description | min | max | min | max | min | max | min | max | min | max |
| ener(s): | 8P4-2-A5GH | high performance arm, basic control | 161/2" | 21" | 25" | 33" | 24 1/2" | 26 1/2" | 24" | 24" | 371/8" | 45 1/8" |

Designer(s): Carl Magnusson, 2000





Basic control: synchronized tilt, 4'' back height, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360° swivel, instructions attached to side of control

seat

arm arm

over-

over-

over-

| 8A4-2-A5GH | fixed height arms, basic control | 16 1/2" 21" | 26" | 301/2" 261/2" 261/2" 24" | 24'' | 371/8" 455/8" |
|------------|----------------------------------|-------------|-----|--------------------------|------|---------------|



Basic control: synchronized tilt, 4'' back height, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360° swivel, instructions attached to side of control

| 8C4-2-A5GH | armless, basic control | 16½" 21" | 20" | 20" | 24'' | 24'' | 371/8" 455/8" |
|------------|------------------------|----------|-----|-----|------|------|---------------|



Basic control: synchronized tilt, 4'' back height, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360° swivel, instructions attached to side of control

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

| Order Cod | de | Ordering Information | Opt | Options | | | | | | |
|-----------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--|--|--|--|
| Example: | 8A4-2-A5GH | Specify: | Cod | 1 0 | | Back and J-Bar structure: | | | | |
| 8A4 | Fixed arms, basic control | 1. Pattern number with finish | Н | n/c | high seat cylinder option (18 ³/4"- 23 | Glass-reinforced nylon, ABS and steel connector plate. | | | | |
| 2 | Black finish and black | information | 1 | | 3/4") (substitute H for | connector plate. | | | | |
| | levers | 2. Upholstery selection with color co | ode | | 5 in pattern number) | Cushions and upholstery: | | | | |
| A5G | Basic control | List prices shown include fabric or | L | n/c | low seat cylinder | Insert molded high resilient urethane | | | | |
| Н | Hard caster for carpet | upholstery. Contact your KnollTextile | e | | option (15" - 17 ³ / ₄ ") | foam. Back is permanently bonded to | | | | |
| AC1 | RPM upholstery | representative for colors. For RPM | | | (substitute L for 5 in | CFC free foam. RPM grade covers are knitted to fit the cushion. | | | | |
| | Acceleration Black to Smoke | upholstery colors, order an RPM Upholstery card by faxing your reque 800-308-7765 or log on to www.exchange.knoll.com. | est to G | n/e | pattern number) glides (substitute G for H at the end of pattern number. Example: | Fixed height arms/high performance arms: Integrally colored, textured | | | | |
| | | COM/COL ordering information: see page Fabric Application and Selling Policy sections of the Price List. | | \$45 | 8A4-2-A5GG) soft caster for hardwood floors | glass-reinforced nylon. Armpads: Molded urethane and steel substructure. | | | | |
| | | Finish colors: | | | (substitute R for H in | Base: | | | | |
| | | Black (code 2) C \$118 CAL 133 (add C after pattern number and | Integrally colored, textured, glass-reinforced nylon. | | | | | | | |
| | | | | | add "133" after upholstery code) | Casters and glides: Black, integrally colored, textured nylon | | | | |

 $\frac{\textbf{Construction}}{\textit{Outer shells:}}$

polypropylene.

Seat structure:

plywood).

Integrally colored, textured

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

| | RPM | grades | COM | | | | | | | | | COL | | | |
|-------------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pattern no. | grade | Α | B | Θ | 0 | 9 | G | G | 0 | 0 | 0 | 0 | V | W | <u> </u> |
| 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. | 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. |
| | | | | | | | | | | | | | , | , , | , = |

8UPHBACK

252.

364.

404.

449.

471.

499.

534.

584.

646.

679.

893.

972.

1,062.

1,624.

1,920.

| RPM Grad | le Upholsteries | | | | | COM/COL Textile Requirement | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--|--|--|
| Radial | | Speedway | | Tread | | | fabric | leather | | | |
| RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22 RAD23 RAD24 RAD25 RAD26 RAD27 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 | Please see F Selling Police more informa KnollTextile Leathers Please refer | yds. 1.4 upholstery ava c at the beginn r pre-approved abric Applicat y sections of P ation and instri s and Spinney to the matrices the price list f | sq. ft. 25 illable. See ing of the Cal 133 ion and rice List for actions. | | | |

The RPM Chair $advanced\ model$

| | pattern no. | description | seat h min | max | arm h min | max | over- all w, 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) Advanced control: synchronized tilt, 4" back heigh side-position tension knob, pneumatic seat height, | t, slidinį | g seat a | adjustn | nent, fo | | ilt, tilt | lock (5 | positio | | 45 %" |



8A4-2-A5KH fixed height arms, advanced control (sliding seat 16½" 21" 26" 30½" 26½" 26½" 25½" 25½" 37½" 45½" ann)

 $Advanced\ control:\ synchronized\ tilt,\ 4''\ back\ height,\ sliding\ seat\ adjustment,\ forward\ tilt,\ tilt\ lock\ (5\ position),\ side-position\ tension\ knob,\ pneumatic\ seat\ height,\ 360^\circ\ swivel,\ instructions\ attached\ to\ side\ of\ control$

|--|



 $Advanced\ control:\ synchronized\ tilt,\ 4''\ back\ height,\ sliding\ seat\ adjustment,\ forward\ tilt,\ tilt\ lock\ (5\ position),\ side-position\ tension\ knob,\ pneumatic\ seat\ height,\ 360^\circ\ swivel,\ instructions\ attached\ to\ side\ of\ control$

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

| Order Co | de | Ordering Information | on | Optio | ns | | | | |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------|
| Example: 8A4 2 A5K H AC1 | 8A4-2-A5KH Fixed arms, advanced control Black finish and black levers Advanced control with sliding seat Hard caster for carpet RPM upholstery Acceleration Black to Smoke | Specify: 1. Pattern number with information 2. Upholstery selection 2. List prices shown inclusion upholstery. Contact your representative for color upholstery colors, ord Upholstery card by far 800-308-7765 or log owww.exchange.knoll.cc COM/COL ordering in page Fabric Application Policy sections of the Finish colors: Black (cool | on with color code lude fabric or our KnollTextile ors. For RPM ler an RPM axing your request to on to com. Information: see ion and Selling | Code: H L G | Upchg: n/c n/c 1/c 1/c 1/8 | Description: high seat cylinder option (18 ¾" - 23 ¾") (substitute H for 5 in pattern number) low seat cylinder option (15" - 17 ¾") (substitute L for 5 in pattern number) 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 | Back and J-Bar structure: Glass-reinforced nylon, ABS and steel connector plate. 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: Molded urethane and steel substructure. Base: Integrally colored, textured, glass-reinforced nylon. | | |
| | | | | Outer shells: Integrally colo | | Integrally colored, polypropylene. | | upholstery code) | Casters and glides: Black, integrally colored, textured nylon |

plywood).

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

| | RPM | grades | COM | | | | | | | | | COL | | | |
|-------------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------|
| pattern no. | grade | Δ | 8 | Θ | O | 9 | G | G | 0 | 0 | 0 | O | V | W | Ø |
| 8P4-2-A5KH | \$889. | \$1,002. | \$1,040. | \$1,086. | \$1,108. | \$1,136. | \$1,170. | \$1,220. | \$1,282. | \$1,317. | \$1,530. | \$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 Grad | le Upholsteries | COM/COL Textile Requirement | | | |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--|
| Radial RAD6 RAD7 | Teal/Silver Leaf Midnight/Huckleberry | Speedway SP2 SP3 | Smoke Steel Blue | fabric leather yds. sq. ft. chair 1.4 25 | |
| RAD8 RAD9 RAD10 RAD20 RAD21 RAD22 | Black/Batik Black/Crimson Claret/Jute Chocolate/Palomino Prune/Ribbon Spice/Jute | ack/Batik SP5 Midnight ack/Crimson SP6 Crimson aret/Jute SP7 Black occolate/Palomino SP10 Basil une/Ribbon SP33 Wine icice/Jute SP36 Chocolate uppuccino/Pebble Beige bisil/Xinadu TR1 Black/Eggplant isil/Xanadu TR1 Black/Eggplant ChocolateSmoke ack/Smoke TR3 Cappuccino/Pebble Beige ooke/Black TR4 Gourd/Tin | Crimson Black Basil Wine | Cal 133: | |
| 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 Fabric Application and Selling Policy sections of Price List fo more information and instructions. KnollTextiles and Spinneybeck Leathers | | |
| | | TR5 TR6 TR7 | Chocolate/Steel Blue Black/Midnight Smoke/Tin | Please refer to the matrices at the beginning of the Price List for Approved Textiles and Leathers. | |

The RPM Chair high task chair basic model

| Designer(s): | |
|----------------------|--|
| Carl Magnusson, 2000 | |



| 8P5 | -2-A5GH |
|-----|---------|
| | |

description

overall w, min

max

overall d, min

max

high performance arm, basic control, mechanical height footring (9" - 18" height range)

24'/2"

26'/2"

24"

24"

24"

Basic control: synchronized tilt, 4" back height adjustment, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360 degree swivel, instructions attached to side of control, mechanical height footring

8A5-2-A5GH



fixed height arms, basic control, mechanical height 26½" 26½" 24" 24" footring (9" - 18" height range)

Basic control: synchronized tilt, 4" back height adjustment, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360 degree swivel, instructions attached to side of control, mechanical height footring

8C5-2-A5GH



armless, basic control, mechanical height footring 20'' 20'' 24'' 24'' (9'' - 18'' height range)

Basic control: synchronized tilt, 4'' back height adjustment, forward tilt, tilt lock (5 position), side-position tension knob, pneumatic seat height, 360 degree swivel, instructions attached to side of control, mechanical height footring

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

Order Code

Example: 8A5-2-A5GH 8A5 High task, footring 2 Black finish and black levers A5G Basic control H Hard caster for carpet AC1 RPM upholstery Acceleration Black to Smoke

Ordering Information

| Pattern number with finish information Upholstery selection with color cod |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| List prices shown include fabric or upholstery. Contact your KnollTextile representative for colors. For RPM upholstery colors, order an RPM Upholstery card by faxing your request 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 |

Options

| Coae: | openg: | Description: |
|-------|--------|--------------------------|
| G | n/c | glides (substitute G for |
| | | H at the end of |
| | | pattern number. |
| | | Example: |
| | | 8A4-2-A5GG) |
| R | \$45 | soft caster for |
| | | hardwood floors |
| | | (substitute R for H in |
| | | pattern number) |
| C | \$118 | CAL 133 (add C after |
| | | pattern number and |
| | | add "133" after |
| | | upholstery code) |
| | | - , |

Construction

Outer shells:
Integrally colored, textured polypropylene.

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

Back and J-Bar structure:

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

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

Armpads:

Molded urethane and steel substructure.

Base:

Integrally colored, textured, glass-reinforced nylon.

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.

| pattern no. | RPM grade | grades A | COM | Θ | O | a | G | G | • | 0 | 0 | COL | Ø | W | Ø |
|-------------|--------------|--------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 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. |
| 8A5-2-A5GH | 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 |

441.

449.

449.

463.

471.

471.

491.

499.

499.

525.

534.

534.

575.

584.

584.

639.

646.

646.

672.

679.

679.

885.

893.

893.

964.

972.

972.

1,054.

1,062.

1,062.

1,616.

1,624.

1,624.

1,886.

1,920.

1,920.

8RSEAT

8RBACK

8UPHBACK

244.

252.

252.

357.

364.

364.

396.

404.

404.

| RPM Grad | e Upholsteries | COM/COL Textile Requirement | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Radial | | Speedway | | Tread | | | fabric | leather |
| RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22 RAD23 RAD24 RAD25 RAD26 RAD27 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 | Please see F Selling Police more informa KnollTextile Leathers Please refer | yds. 1.4 upholstery avai at the beginni pre-approved abric Applicati y sections of Pration and instru- s and Spinney to the matrices the price list for | ng of the Cal 133 on and cice List for actions. beck at the |

The RPM Chair high task chair advanced model

Designer(s): Carl Magnusson, 2000



overall w, overall w, overall d, overall d, description min max min 24" 24 1/2" 24" 261/2" high performance arm, advanced control, mechanical height footring (9" - 18" height range)

Advanced control: synchronized tilt, 4" back height, adjustment forward tilt, tilt lock (5 position), sliding seat-depth adjustment, side-position tension knob, pneumatic seat height, 360 degree swivel, instructions, mechanical height footring



8A5-2-A5KH

fixed height arms, advanced control, mechanical 261/2" height footring (9" - 18" height range)

261/2" 24" 24"

24"

Advanced control: synchronized tilt, 4" back height adjustment, forward tilt, tilt lock (5 position), sliding seat-depth adjustment, side-position tension knob, pneumatic seat height, 360 degree swivel, instructions,



armless, advanced control, mechanical height 20" 20" 24" footring (9" - 18" height range)

Advanced control: synchronized tilt, 4" back height adjustment, forward tilt, tilt lock (5 position), sliding seat-depth adjustment, side-position tension knob, pneumatic seat height, 360 degree swivel, instructions, mechanical height footring

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

| Example: | 8A5-2-A5KH |
|----------|------------------------|
| 8A5 | High task, footring |
| 2 | Black finish and black |
| | levers |
| A5K | Advanced control |
| Н | Hard caster for carpet |
| AC1 | RPM upholstery |
| | Acceleration Black to |
| | Smoke |

Order Code

| Ordering | Information |
|----------|-------------|
|----------|-------------|

| Specify: | Code: G | Upchg: n/c | Description: glides (substitute (|
|--------------------------------------------------------------------------------------------------------------------|------------|---------------|---------------------------------------|
| Pattern number with finish information | G | n/c | H at the end of pattern number. |
| 2. Upholstery selection with color code | | | Example: 8A4-2-A5GG) |
| List prices shown include fabric or upholstery. Contact your KnollTextile representative for colors. For RPM | R | \$45 | soft caster for hardwood floors |
| upholstery colors, order an RPM Upholstery card by faxing your request to | | | (substitute R for pattern number) |
| 800-308-7765 or log on to www.exchange.knoll.com. | С | \$118 | CAL 133 (add C af pattern number a |
| COM/COL ordering information: see | | | add "133" after upholstery code) |

COM page Fabric Application and Selling Policy sections of the Price List.

Finish colors:

Black finish (code 2) and black

Options

| Gouc. | opens. | Description. |
|-------|---------|--------------------------|
| G | n/c | glides (substitute G for |
| | | H at the end of |
| | | pattern number. |
| | | Example: |
| | | 8A4-2-A5GG) |
| R | \$45 | soft caster for |
| | | hardwood floors |
| | | (substitute R for H in |
| | | pattern number) |
| C | \$118 | CAL 133 (add C after |
| | | pattern number and |
| | | add "133" after |
| | | upholstery code) |
| Const | ruction | |

Construction Outer shells: Integrally colored, textured polypropylene. Seat structure: Glass-reinforced nylon with steel connectors (for basic control, laminated plywood). Back and J-Bar structure: Glass-reinforced 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 Integrally colored, textured glass-reinforced nylon. Armpads: High-resiliency urethane foam with vinyl

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.

connector plate.

| pattern no. | RPM grade | grades | COM | Θ | 0 | 3 | • | G | • | 0 | 0 | COL | 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 Grad | e Upholsteries | | | | | COM/COL T | extile Requir | ement |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Radial | | Speedway | | Tread | | | fabric | leather |
| RAD6 RAD7 RAD8 RAD9 RAD10 RAD20 RAD21 RAD22 RAD23 RAD24 RAD25 RAD26 RAD27 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 | Price List for textiles. Please see Fa Selling Police for more info KnollTextiles Leathers | yds. 1.4 upholstery avai at the beginni pre-approved abric Applicati y sections of the rmation and in s and Spinney o the matrices | sq. ft. 25 lable. See ng of the Cal 133 on and e Price list structions. |

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" | 32 1/2" |
| Dragomir Ivicevic | 6C8-(2)-SL | armless, painted frame | 173/4" | | 21" | 23 1/2" | 32 1/2" |
| Award(s): | 6RS8 | reupholstery assembly | | | | | |
| Arango Design Foundation Exhibit, Refuse: Good Everyday | | Cal 133 (add C after pattern number and add "133" after upholstery code.) | | | | | |



Products from Reused and

Order Code *Example:* 6A8-2-SL-K721/16

| 6A8 | RPM one-piece armchair |
|---------|------------------------|
| 2 | black finish |
| SL | sled base |
| K721/16 | Rochelle/blue bird |

Ordering Information

Specify:

- $\begin{tabular}{ll} 1. & Pattern number with finish color \\ & code. \end{tabular}$
- 2. Upholstery selection with color.

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

Finish colors:

Black (code 2)

COM/COL ordering information:
See Fabric Application and Selling
Policy sections of the Price List for more information and instructions.

Construction

Outer shell: Integrally colored, textured polypropylene.

Internal support: Cold rolled, mild carbon 14-gauge steel J-Bar.

Unholstery:

Integrally colored, textured ABS plastic upholstery liner with molded urethane foam; fabric is permanently bonded to the CFC-free foam.

rame:

Cold rolled mild carbon 12-gauge steel tube with textured epoxy powder coat paint finish.

Arm caps:

Integrally colored, textured ABS plastic.

Glides.

Black, integrally colored, textured, glass-reinforced nylon.

| pattern no. | grades A | COM B | O | 0 | (3 | 3 | G | 0 | 0 | 0 | COL |
|-------------|--------------------|----------|--------|--------|-----------|----------|--------|--------|--------|--------|----------|
| 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.

\$\frac{\pmu}{\pmu} = \text{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.

RPM Chair Dimensions and Operating Instructions

Seat

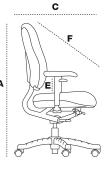
| | Seat Height* | Seat Depth | Seat Width | Seat Pan Angle | Seat Back/ Seat Pan Angle | Foward Tilt |
|--------------|------------------------------------------------------|---------------------------|--------------------|-------------------|---------------------------------|----------------|
| BIFMA G-1 E1 | rgonomic Std. Requir | ements January 1, 2002: | | | | |
| | 15" - 19.9" May use multipl | | 17.7" | 0° - 4° | 000 1150 | |
| Basic | cylinders 15" - 23 ³ / ₄ "* | 16.2" - 16.9" 17.5" | 17.7" min. 20½" | rearward 2° | 90° - 115° 93° - 109° | 3° |
| Advanced | 15" - 23 3/4"* | 16.5" - 18.5" | 201/2" | 2° | 93° - 109° | 3° |
| High Task | 231/2" - 311/4"* | see basic and advanced | 201/2" | 2° | 93° - 109° | 3° |

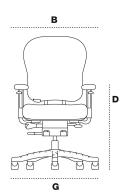
*RPM has three seat height options to accommodate more body types: low 15" - 17½", medium (standard) 16½" - 20.5", high 18½" - 23½", and high task 23½" - 31½".

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 | ves | 5.9" - 9.9" | 17" | 8" | 19" | |

| | | | Basic | Advanced | High Task | Side |
|---|----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------|
| Α | overall height | | 37 1/8" - 45 5/8" | 37 1/8" - 45 5/8" | 433/4"-51" | 321/2" |
| В | overall width | | 27" | 27" | 27" | 22" |
| С | overall depth | | 21 1/4" | 21 1/4" | 211/4" | 231/2" |
| 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 ½" - 39 ½" 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 " | 73/4" |
| F | recline range | | 25° | 25° | 25° | n/a |
| G | base diameter | | 27" | 27" | 27" | 221/2" wide |
| | footring (height: 9 | " - 18") | | | 20" dia. | |
| Н | weight (with fixed ar | rms) | 44 lbs. | 44 lbs. | 51 lbs. | 28 lbs. |





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

| Arm Dimensions | Height from the Seat Reference Point | (at the innermost | inside | | Slide (to the front or back of the chair) |
|-------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------|
| Fixed arms | 83/8" | 16½"-19" (2½" range) | 20 ³ / ₄ "-22 ³ / ₄ " (2" range) | NA | NA |
| High performance arms on Advanced Control chair | 7 ¹ /4"-10 ¹ /2" (3 ¹ /4" range) | 17 ³ / ₄ "-19 ³ / ₄ " (2" range) | 20"-22" (2" range) | ±15°, 30° total (3 fixed positions) | 1" range |
| High performance arms on Basic Control chair | 7 ¹ /4"-10 ¹ /2" (3 ¹ /4" range) | 17 ³ / ₄ "-19 ³ / ₄ " (2" range) | 20"-22" (2" range) | ±15°, 30° total (3 fixed positions) | NA |

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

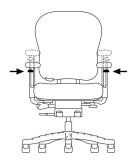
The sliding seat activation is located underneath the seat on the front, lefthand side of the control. The adjustment mechanism is a button that has a space for two fingers. To activate, push up on the button and move the seat forward or backward. There are 4 positions within a 2" range.

(on Advanced Models only)



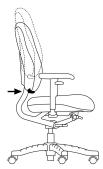
Seat Height

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.



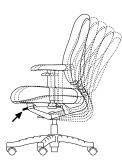
Back Height

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.



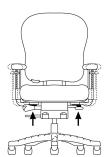
Arm Height and Armpad Pivot

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 additional 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.

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



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



5-HC

77W-MB-2-SY-HA- 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



Upholstered outer back (insert **U** after **MB** in the pattern number) Low-height cylinder (15" - 19" range, Substitute ${f L}$ for ${f 5}$ 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) Glides (Substitute **GL** for **HC** in the pattern number) GL

| Example: | 77W-MB-2-SY-HA-5-SL- |
|----------|----------------------|
| | HC K1000/8 |

Order Code

77W Essentials Pro task chair MB Mid-back 2 Black finish SY Synchronized tilt control HA Height and width adjustable arms 5 Standard height cylinder Sliding seat SL HC Hard wheel black casters K1000/8 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: Black

COM Upholstery Requirements

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

Essentials Base Fabric

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

For split seat and back upholstery, indicate the words "seat" and "back" before the selected color.

Presto Black Tie K100014

Options

CAL 133 Options: Description:

Code: Upchg: 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)

| | list price essentials base | | grade COM | • | | | | | | | leather | | | • | • | |
|------------------------|----------------------------------|--------|----------------|--------------------|--------|--------|--------------------|----------------|----------------|----------------|---------|----------|----------|------------------|-----|----------|
| 77W-MB-2-SY NA-5-HC | grade - \$572. | \$578. | \$ 594. | 6 \$616. | \$641. | \$665. | 6 \$693. | \$ 708. | \$ 714. | \$ 731. | \$962. | \$1,087. | \$1,207. | \$ 1,416. | n/a | \$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 L SL | 67. 67. 37. | 69. | 76. | 84. | 95. | 104. | 115. | 122. | 124. | 131. | 224. | 273. | 321. | 405. | n/a | 482. |

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

chair (Canada)

n/c

n/c

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.

SC

GL

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



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



5-HC

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 SC for HC in the pattern number)

GL Glides (Substitute GL for HC in the pattern number)

| Example: | 77W-MB-2-ST-HA-5-SL- HC K1000/8 |
|----------|------------------------------------|
| 77W | Essentials Pro task chair |
| MB | Mid-back |

Order Code

MB Mid-back

Black finish

ST Swivel tilt control

HA Height and width adjustable arms

Standard height cylinder

SL Sliding seat

HC Hard wheel black casters

K1000/8 Presto Red Carpet

Ordering Information

- Specify:
- Pattern number
 Seat and back upholstery
- 2. Seat and back upholster

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: 2 yards Leather sq. ft. required: 28 sq. ft. Outer back shell: .8 yards or 12 sq. ft.

Essentials Base Fabric

Color options:

Presto Winter White K10001
Presto Sand K10002
Presto Stone K10003
Presto Saffron K10004
Presto Spring Green K10005
Presto Blue Chip K10006
Presto Barlet K10007
Presto Red Carpet K10008
Presto Beige Taupe K10009
Presto Navy Blue 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.

Options

CAL 133 Options:

Code: Upchg: 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)

namber

Description:

| pattern no. 77W-MB-2-ST-NA-5-HC | list price essentials base grade \$474. | A \$480. | grade COM B \$496. | © \$518. | © \$543. | \$ | \$ | 6 | G \$616. | 0 \$633. | leather | 0 \$989. | \$ 1,109. | w \$1,318. | ⊗ n/a | Y \$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 L | 67. 67. | 69. | 76. | 84. | 95. | 104. | 115. | 122. | 124. | 131. | 224. | 273. | 321. | 405. | n/a | 482. |

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

chair (Canada)

37.

n/c

n/c

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.

SL

SC

GL

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

pattern no.

Designer(s): Jeffrey Bernett, 2005



77W-HB-2-SY-NA-5-HC

Upholstered high-back task chair with plastic outer back, back height adjustment, black finish, synchronized control, armless, standard cylinder height, hard black casters



77W-HB-2-SY-FA-5-HC

Upholstered high-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



77W-HB-2-SY-HA-5-HC

Upholstered high-back task chair with plastic outer back, back height adjustment, black finish, synchronized control, height/width adjustable arms, standard cylinder height, hard black casters



Upholstered outer back (insert **U** after **HB** in the pattern number) Low-height cylinder (15" - 19" range, Substitute ${f L}$ for ${f 5}$ 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) Glides (Substitute **GL** for **HC** in the pattern number) GL

| Example: | 77W-HB-2-SY-HA-5-SL- HC K1000/8 |
|----------|------------------------------------|
| 77W | Essentials Pro task chair |
| НВ | High-back |
| 2 | Black finish |
| SY | Synchronized tilt control |
| HA | Height and width adjustable |
| | arms |
| 5 | Standard height cylinder |
| SL | Sliding seat |

Hard wheel black casters

Presto Red Carpet

Order Code

HC

K1000/8

| | Speci |
|-----|--------|
| | 1. Pa |
| | 2. Se |
| | Split |
| | Essei |
| | upho |
| ble | Knol |
| | upho |
| | seat ı |
| | upho |
| _ | upho |
| | |

Ordering Information

attern number

eat and back upholstery

Upholstery Option: ntials Pro seats and backs can be olstered in any two approved lTextiles or Spinneybeck olsteries. To specify, first indicate the upholstery (labeled "seat olstery") and then indicate the back olstery (labeled "back upholstery"). The list price of the chair equals the list price of the higher of the two upholstery grades.

Code: Finish Color: Black

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.

Essentials Base Fabric

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

For split seat and back upholstery, indicate the words "seat" and "back" before the selected color.

Presto Black Tie K100014

Options

CAL 133 Options: Code: Upchg: 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)

Description:

| pattern no. | list price essentials base grade | Δ | grade COM B | Θ | 0 | 9 | G | G | • | 0 | leather | 0 | Ø | 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- FA-5-HC | · 675. | 684. | 703. | 729. | 759. | 788. | 822. | 838. | 846. | 867. | 1,117. | 1,257. | 1,393. | 1,627. | n/a | 1,848. |
| 77W-HB-2-SY- HA-5-HC | 701. | 711. | 730. | 756. | 786. | 815. | 849. | 865. | 872. | 894. | 1,143. | 1,283. | 1,419. | 1,654. | n/a | 1,875. |
| U L SL | 67. 67. 37. | 71. | 78. | 90. | 102. | 113. | 128. | 134. | 137. | 146. | 248. | 306. | 362. | 457. | n/a | 548. |

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

chair (Canada)

n/c

n/c

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.

SC

GL

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

pattern no.

Designer(s): Jeffrey Bernett, 2005



77W-HB-2-ST-NA-5-HC

Upholstered high-back task chair with plastic outer back, back height adjustment, black finish, swivel-tilt control, armless, standard cylinder height, hard black casters



Upholstered high-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



5-HC

77W-HB-2-ST-HA-5-HC

Upholstered high-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



Upholstered outer back (insert **U** after **HB** in the pattern number) Low-height cylinder (15" - 19" range, Substitute ${f L}$ for ${f 5}$ 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) Glides (Substitute **GL** for **HC** in the pattern number) GL

| Order Code | | | | | | | |
|------------|-----------------------------------|--|--|--|--|--|--|
| Example: | 77W-HB-2-ST-HA-5-SL- HC VOBLK | | | | | | |
| 77W | Essentials Pro task chair | | | | | | |
| НВ | High-back | | | | | | |
| 2 | Black finish | | | | | | |
| ST | Swivel tilt control | | | | | | |
| НА | Height and width adjustable arms | | | | | | |
| 5 | Standard height cylinder | | | | | | |
| SL | Sliding seat | | | | | | |
| HC | Hard wheel black casters | | | | | | |
| VOBLK | Volo black Spinneybeck leather | | | | | | |

| - | Specify: |
|------|----------------------|
| _ | 1. Patte 2. Seat |
| _ | Split Up Essentia |
| ıble | upholste KnollTe |
| | upholste seat uph |
| — | upholste |
| 3 | upholste The list |
| | price of |

Ordering Information

- ern number
- and back upholstery

pholstery Option: als Pro seats and backs can be ered in any two approved extiles or Spinneybeck eries. To specify, first indicate the holstery (labeled "seat ery") and then indicate the back ery (labeled "back upholstery"). price of the chair equals the list the higher of the two upholstery grades.

Finish Color: Code:Black

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.

Essentials Base Fabric

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

For split seat and back upholstery, indicate the words "seat" and "back" before the selected color.

Presto Black Tie K100014

Options

CAL 133 Options: Description:

Code: Upchg: 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)

| | list price essentials | | grade | | | | | | | | | | | | | |
|-------------------------|--------------------------|--------|----------|--------|--------|----------|--------|--------|--------|--------|---------|----------|----------|----------|-----|----------|
| pattern no. | base grade | A | COM B | Θ | O | a | • | G | 0 | 0 | leather | O | Ø | W | Ø | 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. |
| HA-3-HC | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | |

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

chair (Canada)

n/c

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.

GL

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

Essentials Pro upholstered side chair

description

Designer(s): Jeffrey Bernett, 2005



| 77S-2-FA-HC | łС |
|-------------|----|
| | |

pattern no.

Upholstered side chair with plastic outer back, black finish, fixed arms, hard black casters



Upholstered side chair with plastic outer back, black finish, armless, hard black casters



| U | Upholstered outer back (insert U after S 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 Code

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

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: 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.

Essentials Grade Fabric

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

For split seat and back upholstery, indicate the words "seat" and "back" before the selected color.

Options

CAL 133 Options:

Code: Upchg: 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)

Description:

| pattern no. | list price essentials base grade | Δ | grade COM B | © | 0 | 3 | G | G | (1) | 0 | leather | 0 | 0 | w | 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 SC | 46. | 47. | 53. | 59. | 66. | 73. | 81. | 85. | 88. | 93. | 169. | 208. | 246. | 311. | n/a | 372. |
| 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 | Options | | | | | |
|------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Example: | ESSENWORKSEAT - K1000/10 | Specify: | Color options: | CAL 133 Optio | | | | | | |
| ESSEN- WORK- SEAT K1000/8 | Upholstered seat replacement Presto Red Carpet | 1. Pattern number 2. Seat and back upholstery COM Upholstery Requirements Textile yardage required: 2 yards Leather sq. ft. required: 28 sq. ft. | Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 | Code: Upchg. C133 \$46 | CAL 133 textile on seat. (add C133 to the end of the pattern number) | | | | | |
| | | Outer back shell: .8 yards or 12 sq. ft. | 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 | Code: Upchg. C133 \$46 | Description: CAL 133 textile on back. No additional upcharge for upholstered outer back (add C133 to the end of the pattern number) | | | | | |

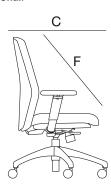
| pattern no. | list price essentials base grade | Δ | grade COM B | 0 | 0 | • | G | G | • | 0 | leather | 0 | Ø | W | 8 | Ø |
|--------------------|-------------------------------------------|--------|--------------------------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|-----|--------|
| ESSENWORK SEAT | - \$99. | \$119. | \$132. | \$148. | \$167. | \$185. | \$207. | \$218. | \$222. | \$237. | \$261. | \$310. | \$358. | \$444. | n/a | \$522. |
| 77WMIDBACK | 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. |

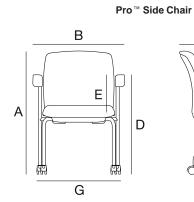
Essentials Pro Dimensions and Operating Instructions

| | Mid-back Chair | High-back Chair | Side Chair |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Seat Height | without seat slider 16.25" - 20.75" (std.), 15" - 19" (low) | without seat slider $16.25^{\prime\prime}$ - $20.75^{\prime\prime}$ (std.), $15^{\prime\prime}$ - $19^{\prime\prime}$ (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° |
| Tilt 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 | 98° - 110° (swivel) 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

A E D





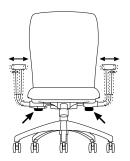


Essential ProTM Hight-back and Mid-back Task Chairs



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 ½" 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.



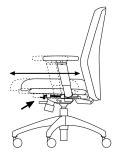
Adjustable Arm Height (Optional)

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 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

pattern no.

description

Designer(s): Jeffrey Bernett, 2005



88W-MB-2-SY-NA- Suspension mid-back task chair, black finish, synchronized control, armless, standard cylinder height, hard black



Suspension mid-back task chair, black finish, synchronized control, fixed arms with width adjustment, standard cylinder height, hard black casters



5-HC

Oudening Infermetica

88W-MB-2-SY-HA- Suspension mid-back task chair, black finish, synchronized control, height/width adjustable arms, standard cylinder height, hard black casters



Low-height cylinder (15" - 19" range, Substitute $\boldsymbol{\mathsf{L}}$ for $\boldsymbol{\mathsf{5}}$ 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) Glides (Substitute **GL** for **HC** in the pattern number)

| Order Code | e |
|-----------------|---------------------------------------------------------|
| Example: | 88W-MB-2-SY-HA 5-SL- HC Seat: K1000/8 - Back: S08 |
| 88W | Essentials Tech suspension back task chair |
| MB | Mid-back |
| 2 | Black finish |
| SY | Synchronized tilt control |
| НА | Height and width adjustable arms |
| 5 | Standard height cylinder |
| SL | Sliding seat |
| HC | Hard wheel black caster |
| SEAT K1000/8 | Presto Red Carpet |
| BACK S08 | Red Carpet |

| Ordering Information | Essentials Base Seat Options | Suspension Back Color Options |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Specify: | Color options: | FOR BACK ONLY |
| Pattern number Seat upholstery Suspension back color | Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 | Color options: Red Carpet S08 |
| Code: Finish Color: 2 Black | Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 | Beige Taupe S09 Olive S10 Navy Blue S11 |
| COM Upholstery Requirements Textile yardage required: .8 yards | Presto Scarlet K10007 Presto Red Carpet K10008 | Clear Gray S12 Charcoal Gray S13 |
| Leather sq. ft. required: 10 sq. ft. | Presto Beige Taupe K10009 Presto Olive K100010 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014 | Black Tie S14 |

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| 99W-MB-2-SV- | \$620 | \$640 | ¢ 651 | \$ 665 | \$602 |
|--------------|-----------|-------|--------------|---------------|--------------|
| pattern no. | grade | A | ₿ | Θ | O |
| | base | | COM | | |
| e | ssentials | | grade | | |
| | ist price | | | | |

| 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. |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|----------|
| | | | | | | | | | | | | | | | | |

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W

| 88W-MB-2-SY- | 680. | 691. | 702. | 717. | 734. | 751. | 770. | 780. | 784. | 796. | 818. | 863. | 907. | 984. | n/a | 1,056. |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|--------|
| FA-5-HC | | | | | | | | | | | | | | | | |

| 88W-MB-2-SY- | 707. | 718. | 729. | 744. | 761. | 778. | 797. | 806. | 811. | 823. | 845. | 890. | 934. | 1,010. | n/a | 1,083. |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-----|--------|
| HA-5-HC | | | | | | | | | | | | | | | | |

| L | 67. |
|----|-----|
| SL | 37. |
| 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) $\,$

Upchg: \$25 net fixed fee per EXTWARRANTY 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.

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

Essentials Tech $suspension\ back\ task\ chair$ swivel tilt control

pattern no.

Designer(s): Jeffrey Bernett, 2005



88W-MB-2-ST-NA- Suspension mid-back task chair, black finish, swivel-tilt control, armless, standard cylinder height, hard black casters



Suspension mid-back task chair, black finish, swivel-tilt control, fixed arms with width adjustment, standard cylinder



5-HC

5-HC

88W-MB-2-ST-HA- Suspension mid-back task chair, black finish, swivel-tilt control, height/width adjustable arms, standard cylinder height, hard black casters



Low-height cylinder (15" - 19" range, Substitute $\boldsymbol{\mathsf{L}}$ for $\boldsymbol{\mathsf{5}}$ in the pattern number) SL Sliding seat option with 2.75'' of depth adjustment (insert **SL** after cylinder choice in the pattern number) Soft Black Caster for hard floors (Substitute SC for HC in the pattern number) Glides (Substitute **GL** for **HC** in the pattern number)

| Order Code | е | Ord |
|-----------------|-------------------------------------------------------|-------------------|
| Example: | 88W-MB-2-ST-HA 5-SL- HC Seat: K1000/8 Back: S08 | Spe 1. 1 2. |
| 88W | Essentials Tech upholstered task chair | 3. S |
| MB | Mid-back | 2 |
| 2 | Black finish | |
| ST | Swivel tilt control | CO |
| НА | Height and width adjustable arms | Tex Lea |
| 5 | Standard height cylinder | |
| SL | Sliding seat | |
| HC | Hard wheel black caster | |
| SEAT K1000/8 | Presto Red Carpet | |
| BACK S08 | Red Carpet | |

| Ordering Information | Essentials Base Seat Options | Suspension Back Color Options | | | | |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--|--|--|--|
| Specify: | Color options: | FOR BACK ONLY | | | | |
| Pattern number Seat upholstery Suspension back color Finish Color: Black | Presto Winter White K10001 Presto Sand K10002 Presto Stone K10003 Presto Saffron K10004 Presto Spring Green K10005 Presto Blue Chip K10006 | Color options: Red Carpet S08 Beige Taupe S09 Olive S10 Navy Blue S11 | | | | |
| COM Upholstery Requirements Textile yardage required: .8 yards Leather sq. ft. required: 10 sq. ft. | 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 | Clear Gray S12 Charcoal Gray S13 Black Tie S14 | | | | |

| list price | |
|------------|--|
| essentials | |
| base | |

grade

| | base | | COM | | | | | | | | leather | | | | | |
|-------------------------|--------|--------|--------|--------|--------|----------|--------|--------|--------|--------|---------|--------|--------|--------|----------|--------|
| pattern no. | grade | A | B | Θ | O | 3 | G | G | 0 | 0 | 0 | Ф | V | W | ⊗ | 0 |
| 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- | 582. | 593. | 605. | 619. | 637. | 653. | 673. | 682. | 686. | 698. | 720. | 765. | 810. | 886. | n/a | 958. |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------|
| FA-5-HC | | | | | | | | | | | | | | | | |

| 88W-MB-2-ST- | 609. | 620. | 631. | 646. | 663. | 680. | 699. | 709. | 713. | 725. | 747. | 792. | 836. | 913. | n/a | 985. |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------|
| HA-5-HC | | | | | | | | | | | | | | | | |

| L | 67. |
|----|-----|
| SL | 37. |
| 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) $\,$

Upchg: \$25 net fixed fee per EXTWARRANTY 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.

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

Essentials Tech suspension back side chair

Designer(s): Jeffrey Bernett, 2005 description



Suspension back side chair with black finish, fixed arms, hard black casters



88S-2-FA-HC

88S-2-NA-HC

Suspension back side chair with black finish, armless, hard black casters



Soft Black Caster for hard floors (Substitute \mathbf{SC} for \mathbf{HC} in the pattern number) SC

GL Glides (Substitute GL for HC in the pattern number)

Order Code Suspension Back Color Options Ordering Information Essentials Grade Seat Options 88S-2-FA-HC Seat: FOR BACK ONLY Example: Specify: Color options: K1000/8 Back: S08 1. Pattern number Presto Winter White K10001 Color options: 888 Essentials Tech side chair 2. Seat upholstery Presto Sand K10002 Black finish 3. Suspension back color Red Carpet S08 Presto Stone K10003 Beige Taupe S09 FA Fixed arms Code:Finish Color: Presto Saffron K10004 Olive S10 Presto Spring Green K10005 HC Hard wheel black caster BlackNavy Blue S11 Presto Blue Chip K10006 SEAT Presto Red Carpet Clear Gray S12 **COM Upholstery Requirements** Presto Scarlet K10007 K1000/8 Charcoal Gray S13 Presto Red Carpet K10008 Textile yardage required: .8 yards BACK S08 Red Carpet suspension Black Tie S14 Leather sq. ft. required: 10 sq. ft. Presto Beige Taupe K10009 Presto Olive K100010 Presto Navy Blue K100011 Presto Clear Gray K100012 Presto Charcoal Gray K100013 Presto Black Tie K100014

| pattern no. | list price essentials base grade | A | grade COM B | Θ | 0 | 3 | G | © | 0 | 0 | leather | 0 | V | W | & | 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. |
| 000 2 107 110 | 012. | 501. | 010. | 0,70. | 1011 | 121. | TT. | 100. | 100. | 777 | 192. | 990. | 505. | 001. | 11/4 | 102 |

| SC | n/c |
|----|-----|
| GL | n/c |

Options

CAL 133 Options:

Code: Upchg: Description: C133 \$46 CAL 133 tex

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

Designer(s):
Jeffrey Bernett, 2005



| pattern no. | description |
|--------------------|----------------------------------------------------------|
| 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 Code | Ordering Information | Essentials Base Seat Options | Suspension Back Color Options |
|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Example: ESSENWORKSEAT - K1000/10 ESSEN- Upholstered seat replacement SEAT K1000/8 Presto Red Carpet | Specify: 1. Pattern number 2. Seat upholstery or Suspension back color 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 | 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. | essentials base grade | A | grade COM B | Θ | 0 | • | 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)

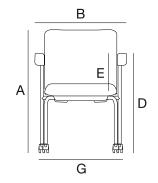
Essentials Tech Dimensions and Operating Instructions

| | 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) Fixed Arm Height From Floor (std. cylinder) | 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" | N/A 9.4" |
| F Recline Range | 98° - 130° (synchro) | 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

A E D

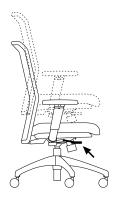






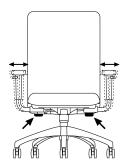
Tech™ Side Chair

Essential TechTM Task Chairs



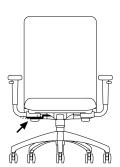
Seat Height

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 ½" 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.



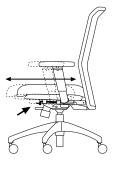
Adjustable Arm Height (Optional)

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 | b | | | | | | | | | |
| Award(s): I.D. Design Distinction Award, | arn | | | | | | | | | |
| 1996; IIDA, L.A. Chapter, Acclaim Award, 1995 | 28A-1-SD5GH | armchair, upholstered seat only | 16" | 21" | 23 3/4" | 283/4" | 24" | 22" | 291/2" | 341/2" |
| Accidin Award, 1990 | | | | | | | | | | |
| | 28A-1-ND5GH | armchair, non-upholstered | 151/4" | 20 1/4" | 23 3/4" | 283/4" | 24" | 22" | 291/2" | 341/2" |
| | | | | | | | | | | |
| | 28C-1-FD5GH | armless chair, upholstered seat and back | 16" | 21" | | | 22" | 22" | 30" | 35" |
| | | | | | | | | | | |
| | 28C-1-SD5GH | armless chair, upholstered seat only | 16" | 21" | | | 22" | 22" | 291/2" | 341/2" |
| | | | | | | | | | | |
| | 28C-1-ND5GH | armless chair, non-upholstered | 151/4" | 20 1/4" | | | 22" | 22" | 291/2" | 341/2" |
| | | | | | | | | | | |
| | 28FSEAT | seat reupholstery assembly | | , and the second | | | | | , and the second | |

| Example: | 28C-1-SD5GH-K642/28 |
|----------|-----------------------|
| 28C | SoHo armless chair |
| 1 | dark grey finish |
| S | upholstered seat only |
| D5G | task chair |
| H | hard-wheel caster |

Mariner/tomato

Order Code

K642/28

| Ordering In | formation |
|-------------|-----------|
|-------------|-----------|

Specify:

28F1BACK

| 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 color: Dark grey (code 1) |

back reupholstery assembly

Options

| Code: | Upchg: | Description: |
|-------|--------|--------------------------|
| R | \$47 | soft caster for |
| | | hardwood floors |
| | | (substitute R for H in |
| | | pattern number) |
| G | n/c | glides (substitute G for |
| | | H at the end of |
| | | pattern number.) |
| | | |

Construction

Shell:

Integrally colored, textured polypropylene.

Upholstery:

High density CFC-free molded urethane foam. Fabric is permanently bonded to seat and back cushions. Arms:

Integrally colored, textured, glass-reinforced nylon with polypropylene arm caps.

Base:

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

| pattern no. | list price | grades A | COM B | © | o | • | G | G | • | 0 |
|-------------|------------|--------------------|----------|----------|----------|--------|--------|--------|--------|--------|
| 28A-1-FD5GH | • | \$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. |
| 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

fabric yds. .75

COM Policy:

chair

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

 ${\color{blue} {\rm ANSI-HFES~100~(except~nonupholstered~version)}}$

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



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"). 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 |
|------------------------------------------------------------|-------------|------------------------------------------------------------------|--------|-------------------|-------------------|-------------------|
| Designer(s): Roberto Lucci and Paolo Orlandini, 1994 | 28C-1-NSL | unupholstered seat and back, stacks to 10 high stacks to 10 high | 171/4" | 22" | 22" | 32" |
| | 28C-1-SSL | upholstered seat only, non-stacking non-stacking | 171/4" | 22" | 22" | 32" |
| | 28C-1-FSL | fully upholstered, non-stacking non-stacking | 171/4" | 22" | 22" | 32" |
| | 28FSEAT | seat reupholstery assembly | | | | |
| | 28F1BACK | back reupholstery assembly | · | | | |

| Order Code | | Ordering Information | Construction | COM/COL Textile Requirement | | | |
|--------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--|--|--|
| Example: 28C | 28C-1-SSL-K642/28 SoHo armless chair dark grey finish | Specify: 1. Pattern number with finish color code. | Shell: 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. | Upholstery: High density CFC-free molded urethane foam. Fabric is permanently bonded to seat and back cushions. | COM Policy: Please see COM Process Overview at the beginning of this Price List. | | | |
| | | Finish color: Dark grey (code 1) | Base: Powder coated steel frame. | | | | |

| pattern no. | list price | grades A | COM B | Θ | O | 3 | 6 | G | • | 0 |
|-------------|------------|--------------------|----------|------|------|----------|------|------|------|------|
| 28C-1-NSL | \$249. | | | | | | | | | |
| | | | | | | | | | | |
| 28C-1-SSL | | 367. | 409. | 449. | 475. | 495. | 514. | 540. | 557. | 586. |
| 28C-1-FSL | | 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. |

KnollTextiles and Spinneybeck Leathers

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

 $\label{eq:ansi-HFES} \ 100 \ (except \ nonupholstered \\ version)$

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.

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

The SoHo Stool

Designer(s): Roberto Lucci and Paolo Orlandini, 1994



| pattern no. | description | seat h | base dia. | seat dia. | |
|---------------|------------------------------|---------|-----------|-----------|--|
| 28-1-NSTOOL-H | Unupholstered stool | 16"-21" | 251/2" | 13" | |
| 28-1-STOOL-H | Upholstered | 16"-21" | 251/2" | 13" | |
| | | | - · · · · | - | |
| 28STLSEAT | Replacement Upholstered Seat | | | 13" | |

| Order Cod | de | Ordering Information | Optio | ns | | Construction | | |
|------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Example: 28 1 NSTOOL H | 28-1-NSTOOL-H SoHo stool unupholstered SoHo dark grey finish upholstered Soft caster | Specify: Pattern number with finish color code. Upholstery selection with color. Finish color: Dark grey (code 1) | 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.) | Upholstery: High density CFC-free molded urethane foam.Base: Integrally colored, textured glass-reinforced nylon. Five-star design. Standard casters: Black, integrally colored, textured nylon. 2" dual hooded, hard-wheel design. Hardwood, anti-static, and glide options available. | | |
| | | | | | | Glides: | | |

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

| pattern no. | list price | grades A | COM B | Θ | 0 | (3 | • | G | 0 | 0 | 0 | COL | V | w | • | Ø |
|--------------|------------|--------------------|----------|------|------|-----------|------|------|------|------|------|------|------|------|------|------|
| 28-1-NSTOOL- | \$314. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 28-1-STOOL-H | | 362. | 400. | 438. | 458. | 477. | 493. | 498. | 523. | 528. | 416. | 494. | 514. | 586. | 597. | 614. |
| | | 002. | 100. | 100. | 100. | | 150. | 170. | 020. | 020. | 110. | 171. | 011. | 000. | 051. | |
| 28STLSEAT | | 202. | 219. | 249. | 267. | 285. | 303. | 312. | 337. | 346. | 235. | 332. | 367. | 386. | 360. | 456. |

| Controls | COM/COL | Textile Require | ement | KnollTextiles and Spinneybeck Leathers | |
|-------------------------------------|---------|-----------------|---------|--------------------------------------------|--|
| Pneumatic seat height adjustment is | | fabric | leather | Please refer to the matrices at the end of | |
| activated by pressing the ring | | yds. | sq. ft. | the price list for Approved Textiles and | |
| underneath the seat | 1 stool | 5 | _ | 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 ½"



| rder Code | Construction |
|------------------------------------|----------------------------------------------------------------|
| xample: 28DOLL' BDOLLY SoHo dol | 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 compact storage. |

pattern no. list price 28DOLLY \$399.

SoHo Dimensions and Operating Instructions

Seat

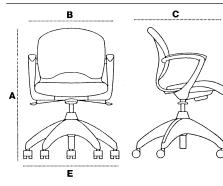
| | Seat Height | Seat Depth | Seat Width | Seat Pan Angle | Seat Back/ Seat Pan Angle |
|-------------|--------------------|-----------------|------------|-------------------|------------------------------|
| ANSI HFS 10 | 0-1988, Compliance | Code Standards: | | | |
| | 16" - 20½" | 15" - 17" | 18½" min. | 0° - 10° | 90° - 105° |
| Task | 16" - 201/2" | 17" - 181/2" | 19" | 7° | 95° - 105° |
| Side | 183/4" | 18" | 20" | 7° | 95° - 105° |
| Stool | 16" - 21" | 13" round dia. | | | |

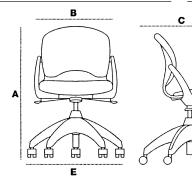
Back

| | Backrest | Lumbar Support Height | Lumbar Support Width | Lumbar Support Center | Seat Back Width |
|------------|---------------------|-----------------------------|----------------------------|-----------------------------|--------------------|
| ANSI HFS 1 | 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" |
| Stool | n/a | n/a | n/a | n/a | n/a |

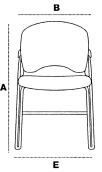
Armrests

| Width Between Armrests | | |
|------------------------------|--|--|
| | | |
| 18½" min. | | |
| 191/4" | | |
| n/a | | |
| n/a | | |

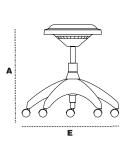












Armless Chair

Side Chair

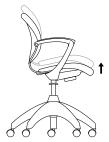
Stool

| | | Task Arm | Task Armless | Side | Stool |
|---|---------------------|-----------------|--------------|---------|-----------|
| Α | overall height | 303/4" - 351/4" | 30" - 35" | 321/2" | 16" - 21" |
| В | overall width | 24" | 22" | 22" | 22" |
| С | overall depth | 22" | 22" | 23" | 22" |
| D | arm height | 24" - 28 1/2" | n/a | n/a | n/a |
| Ε | base diameter/depth | 25 1/2" | 25 1/2" | 21 1/4" | 25 1/2" |
| | weight | 23 lbs. | | | |

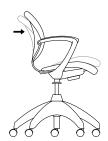


Synchronized Sliding Seat and Back Tilt Mechanism

To recline lean back with your weight and allow the seat to slide forward slightly as you recline.



Seat Height AdjustmentTo 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

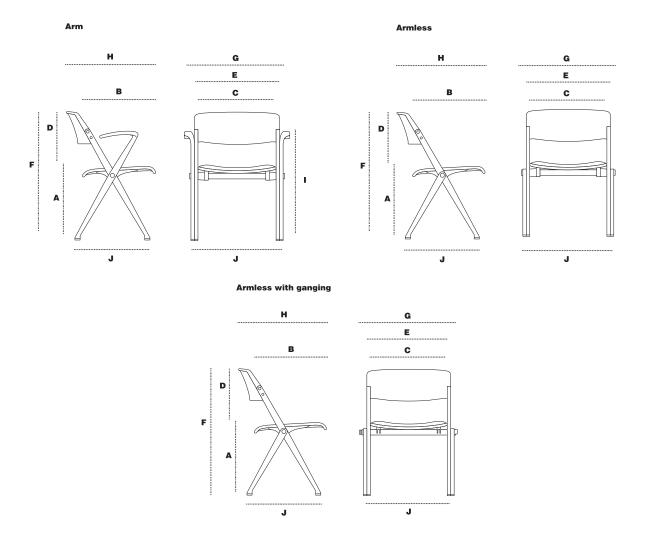
| | pattern no. | description | seat h | arm h | W | d | h |
|-------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------|-------|---------|--------|---------|
| 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" | 304/5" |
| | | | | | | | |
| | 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 1/8" | 203/4" | 30 1/5" |
| | | | | | | | |
| | 3A-SN-(3 or J) (BG,SR,FL,WL,CK | armchair, pivot back, fixed seat, non-ganging (does ()) not gang) | 171/4" | 91/8" | 24²/3″ | 203/4" | 304/5" |
| 7 | | | | | | | |
| | 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) | | | | | |
| | 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" | 41/2" |
| | | | | | | | |

| Order Co | de | Ordering Information | Options | | Construction | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--|--|
| Example: 3CU-SN-3CK-K584/2 Specify: 3C Visor armless chair 1. Pattern Number U upholstered seat 2. Frame finish S fixed seat 3. Shell finish N non-ganging Frame finishes: 3 silver frame finish Silver (color code 3) CK Chalk shell finish Medium Grey (color code J) | Pattern Number Frame finish | Shell finish op Code: Upchg BG n/c | : Description: Black Gloss | Shell: Integrally colored ABS. Frame: | | | |
| | SR n/c FL n/c WL n/c CK n/c | Storm Flax Willow Chalk | Die cast aluminum frame with textured powder coat and clear coat finish. Ganging Device: Nylon with hex drive flathead screws. | | | | |
| K584/2 | Forza aluminum seat pad | | Cal 133 Option 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. | Cross tube: Steel under seat support tube with textured powder coat finish to match frame. | | |

| pattern no. | list price | grades A | COM B | Θ | O | • | (3 | G | 0 | 0 | 0 | COL | V | W | 8 | • |
|--------------------------------------|---------------|--------------------|----------|------|------|------|-----------|----------|------|------|------|------|------|------|------|------|
| 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 Textile Requirement | | | 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 | npholstery ava at the beginn pre-approved | ing 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



| | | 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" | 304/5" | 304/5" |
| G | overall width* | 24²/3" | 21 1/4" | 223/4" |
| Н | overall depth | 203/4" | 203/4" | 203/4" |
| П | arm height | 91/8" | 91/8" | 91/8" |
| J | footprint | 20"W x 17 ¹ / ₂ "D | 20"W x 171/2"D | 20"W x 171/2"D |
| | weight | 16 lbs. | 11 lbs. | 11 lbs. |

^{*}Measurement changes among chair types.

Visor Armless Chair





Pivot back is standard.

Visor Arm Chair





Pivot back is standard.



Stacking

- Armless chairs stack 10 high (58") from the floor.
 Chair stack vertically.
 Armless chairs stack by placing one chair directly on top of the other. Be sure the rear legs of the top chair rest directly on the rear legs of the chair below.



- Stacking
 Arm chairs stack 5 high (43½") from the floor.
 Chairs stack vertically.
 Arm chairs stack by placing one chair directly on top of the other. Be sure the rear legs of the top chair rest directly on the rear legs. chair rest directly on the rear legs of the chair below.



- 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

| pattern no. | page |
|--------------------------|-------------------|
| 28-1-NSTOOL-H | 138 |
| 28-1-STOOL-H | 138 |
| 28A-1-FD5GH | 134 |
| 28A-1-ND5GH | 134 |
| 28A-1-SD5GH | 134 |
| 28C-1-FD5GH | 134 |
| 28C-1-FSL | 136 |
| 28C-1-ND5GH | 134 |
| 28C-1-NSL | 136 |
| 28C-1-SD5GH 28C-1-SSL | 136 |
| 28DOLLY | 140 |
| 28F1BACK | 134, 136 |
| 28FSEAT | 134, 136 |
| 28STLSEAT | 138 |
| 33-AA-1-BK-B-S-X-HC | 72 |
| 33-AA-1-BK-T-S-X-HC | 70 |
| 33-AA-2-BK-B-S-X-HC | 76 |
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Terms & Conditions of Sales

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

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

Ordering Information Order Confirmation Pricing Policies

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

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

List prices are subject to change without notice.

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

Taxes

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

Terms of Payment

Payment for one hundred percent (100%) of the net order amount is due within thirty (30) days of the date of invoice, which is 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 Cancellation

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

Freight Prepaid

programs, may not be canceled.

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.

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

Warrantv

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

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

Product and Period of Warranty

Lifetime: 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

1 Year: Light ballasts and bulbs and Equity 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 KnollTextiles (consult current KnollTextiles 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.

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

The foregoing indemnity does not apply to the following:

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

Limitations of Liability

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

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

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."