**softwall + softblock modular system**

molo

## softwall + softblock modular system

store compressed softwall on steel hook provided

15' (4.5m) max length when fully expanded from
1.75" (4.5cm) compressed form

optional wool felt handle

softwall + softblock is a modular system of flexible space partitions. Elements are made from paper—a blend of new and recycled fibres—or a non-woven polyethylene textile and come in various heights and colours. softwall + softblock are connectable by concealed magnetic end panels; making it possible to create endless lengths of walls, or stack and link blocks to shape entire environments.

Opening softwall + softblock is a playful, engaging experience. The honeycomb geometry expands to create a freestanding structure that is over one hundred times longer than its compressed form. The system's flexibility is pragmatic for compact portability, and spontaneous reshaping of living and working environments. Any softwall or softblock element can expand to a maximum of 4.5 meters, or to shorter lengths to suit particular occasions. The elements compress for storage, and a stainless steel wall hook is provided for hanging softwall.
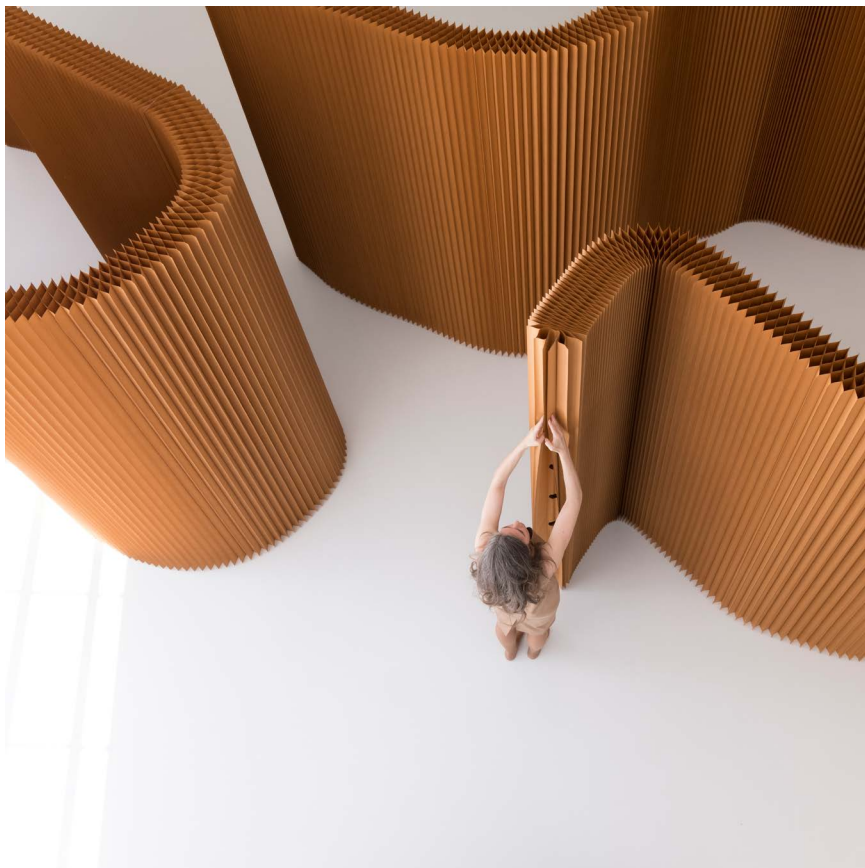
Recognized for elegant innovation, softwall + softblock is part of the permanent collection of the Museum of Modern Art.
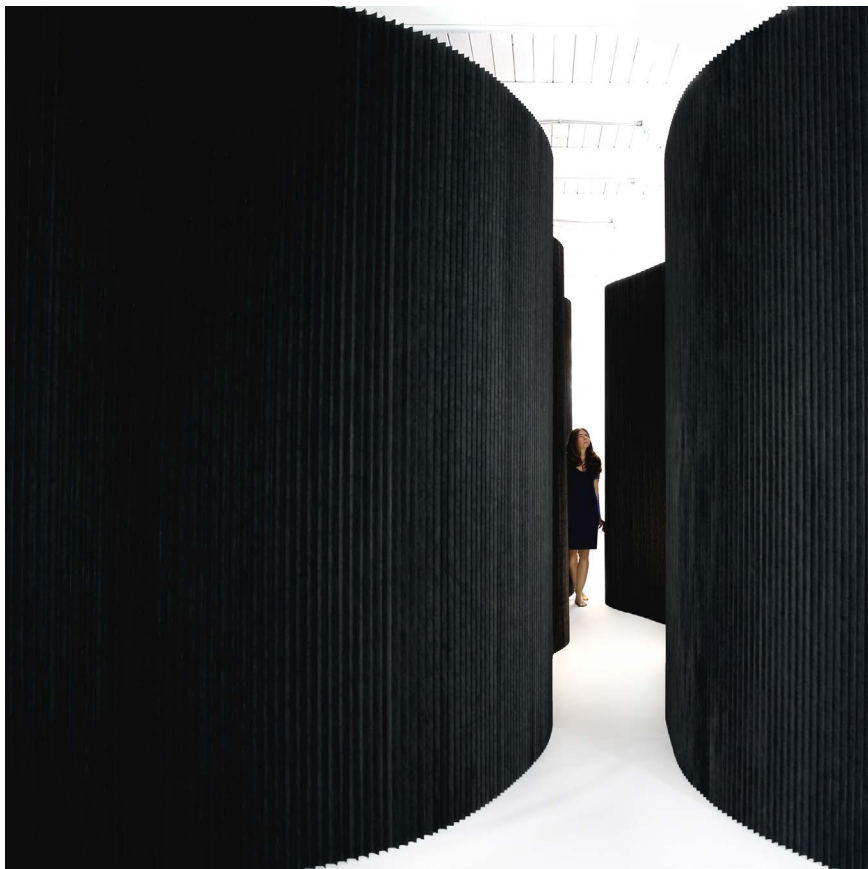
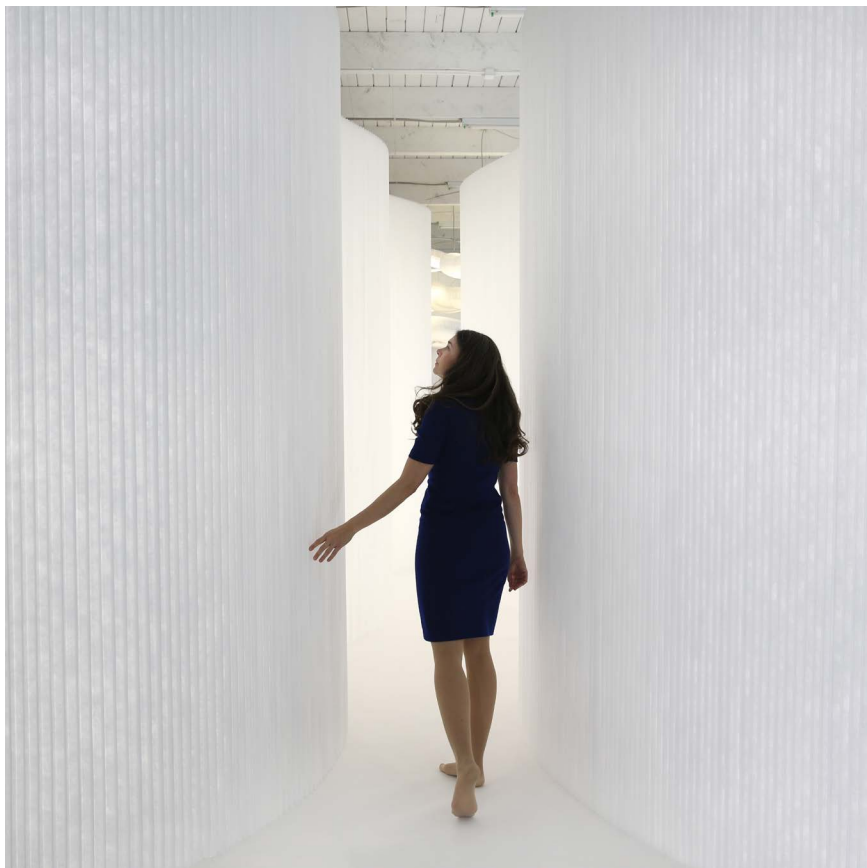Design by Stephanie Forsythe + Todd MacAllen
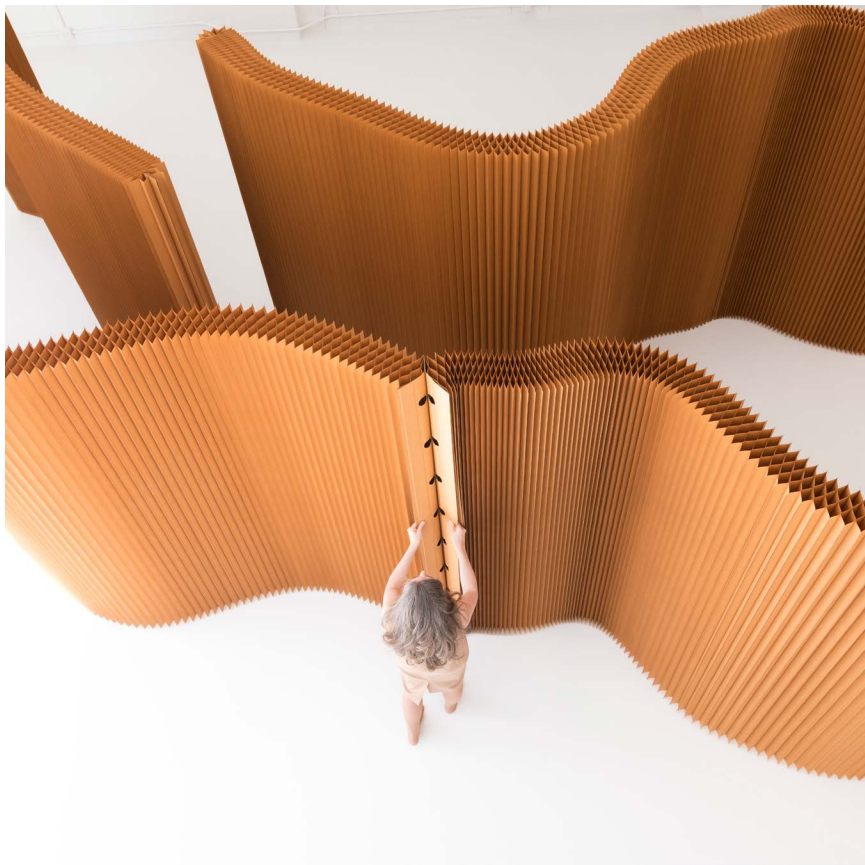
the final layer of softwall + softblock is a magnetic panel that folds on itself for stability, connects multiple walls and blocks to one another, or anchors the elements to ferrous surfaces.

black textile softwall has an opaque sheen reminiscent of charred wood.

white textile comes to life when light shines through its delicate pattern of translucent fibres.
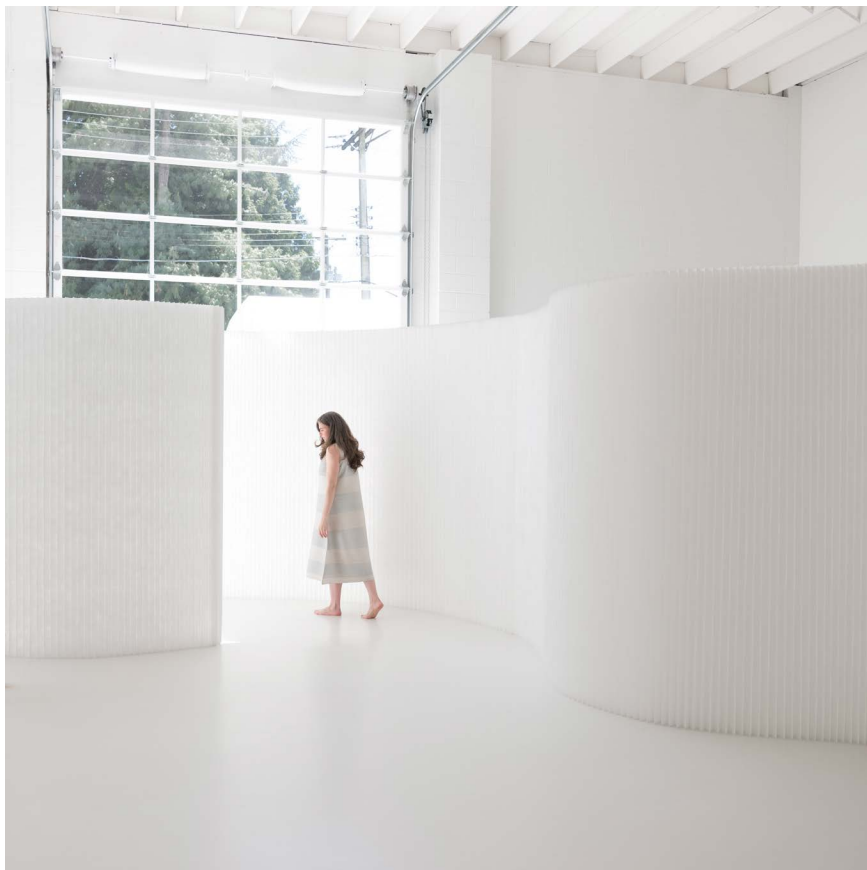
the internal honeycomb and pleated fins break up reflected sound to provide acoustic absorption and enhance clarity of speech.

flexible building blocks, each softblock can be stretched to 4.5m (15') long and stacked to create tall, richly textured walls.
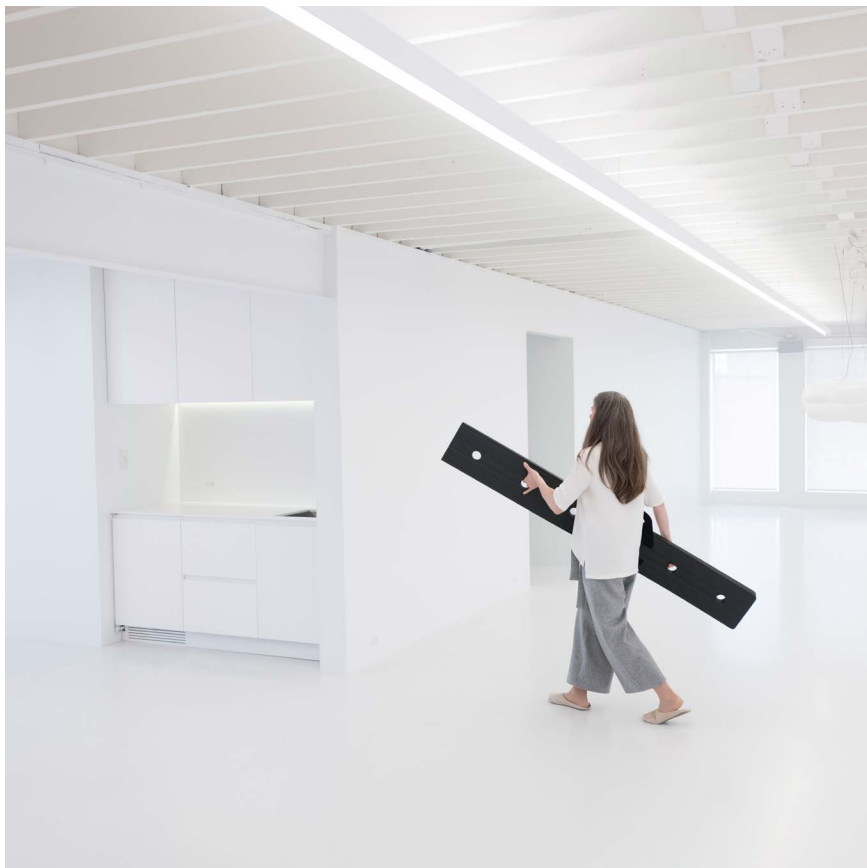
softwalls flat pack for portability and storage, and can expand to over a hundred times their compressed form.
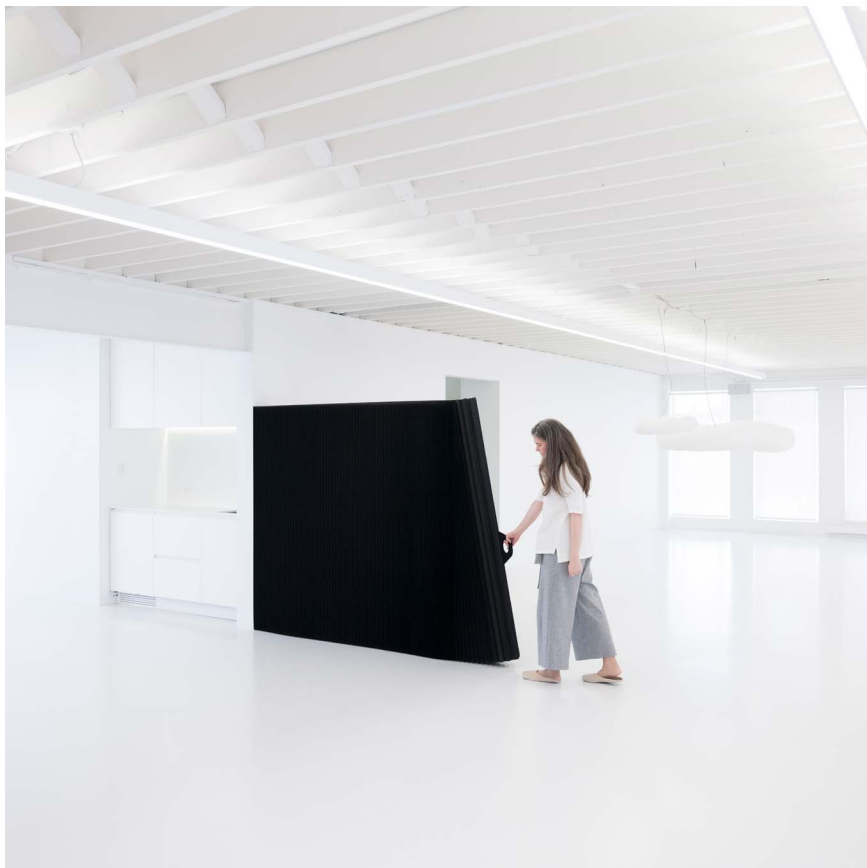
for ease of handling, felt handles can be attached to the ends of softwalls that are opened and closed frequently.
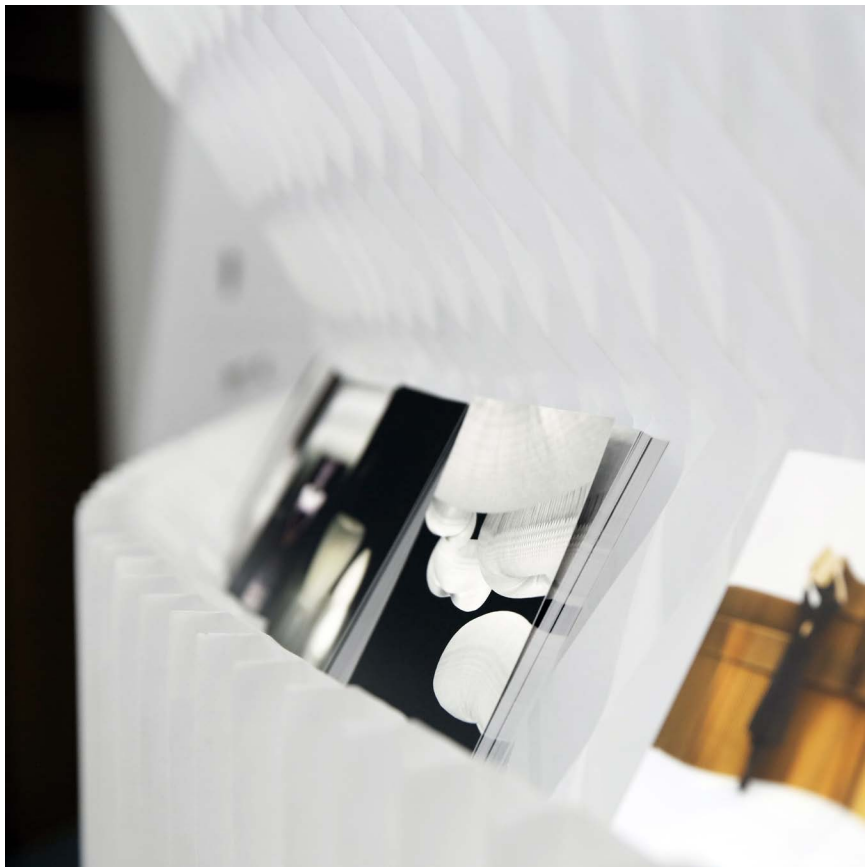
custom cuts can act as both practical display and sculptural form, revealing the airy structure of the internal honeycomb.

softwall + softblock comes to life when illuminated from within by LED, emphasizing the visually delicate fibres and airy structure.

white textile softblock with optional integrated LED.

the white textile material is used for other luminaries in the soft collection, allowing immersive environments to be created.

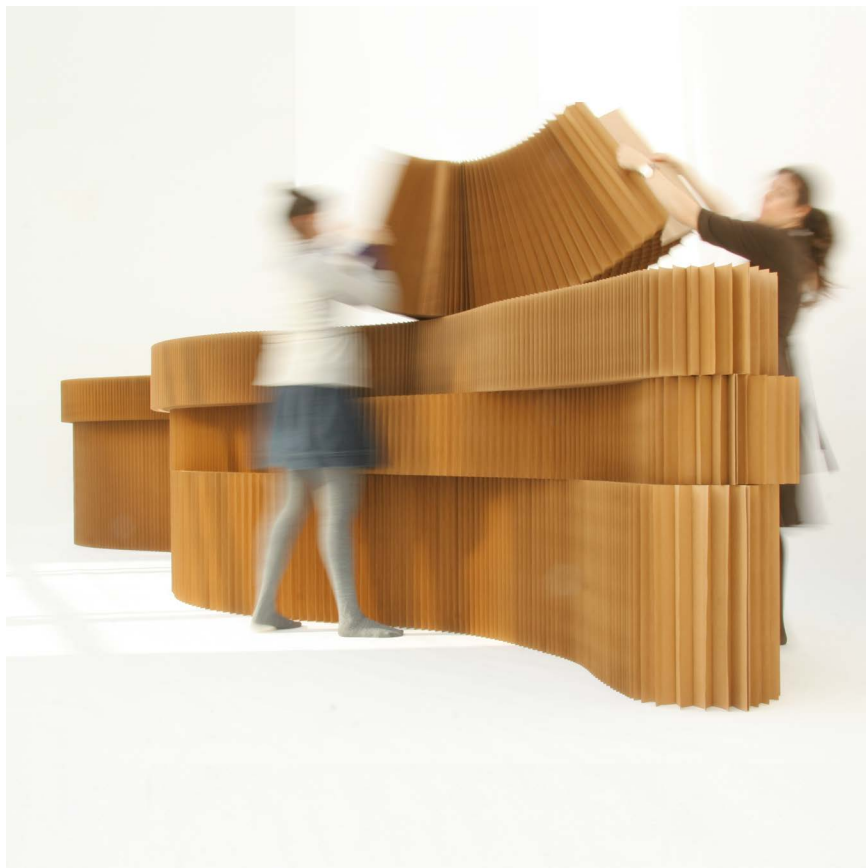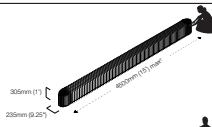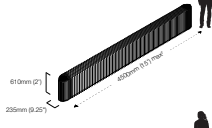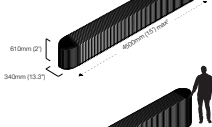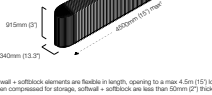| product | dimensions | material + colour ‡ | product weight* | shipping weight* | product code |
|---|---|---|---|---|---|
| **softwall**<br>1830mm tall (6') | <br>1830mm (6')<br>450mm (15") max'<br>235mm (9.25") | kraft paper · natural brown (235mm wide)<br>kraft paper · black (235mm wide)<br>kraft paper · indigo blue** (235mm wide)<br>textile · white (translucent) (235mm wide)<br>textile · black (235mm wide)<br>FR textile · white (290mm wide)<br>textile · custom colour** (235mm wide)<br><br>235mm (9.25") wide softwalls ship in box:<br>2000mm x 265mm x 90mm (78.75" x 10.5" x 3.5") | 12.6kg<br>13.6kg<br>13.6kg<br>7.8kg<br>8.5kg<br>10.5kg<br>varies | 17.9kg<br>18.9kg<br>18.9kg<br>13.1kg<br>13.8kg<br>15.1kg<br>varies | SW·P·BR·06·09<br>SW·P·BK·06·09<br>SW·P·BU·06·09<br>SW·T·WH·06·09<br>SW·T·BK·06·09<br>SW·FRT·WH·06·12·M1·B1<br>SW·T·CC·06·09** |
| **softwall**<br>2440mm tall (8') | <br>2440mm (8')<br>450mm (15") max'<br>235mm (9.25") | kraft paper · natural brown (235mm wide)<br>kraft paper · black (235mm wide)<br>kraft paper · indigo blue** (235mm wide)<br>textile · white (translucent) (235mm wide)<br>textile · black (235mm wide)<br>FR textile · white (290mm wide)<br>textile · custom colour** (235mm wide)<br><br>235mm (9.25") wide softwalls ship in box:<br>2610mm x 265mm x 90mm (102.75" x 10.5" x 3.5") | 16.3kg<br>18.1kg<br>18.1kg<br>10.3kg<br>11.3kg<br>14.4kg<br>varies | 20.2kg<br>22.0kg<br>22.0kg<br>14.2kg<br>15.2kg<br>20.6kg<br>varies | SW·P·BR·08·09<br>SW·P·BK·08·09<br>SW·P·BU·08·09<br>SW·T·WH·08·09<br>SW·T·BK·08·09<br>SW·FRT·WH·08·12·M1·B1<br>SW·T·CC·08·09** |
| **softwall**<br>2440 mm tall (8') | <br>2440mm (8')<br>450mm (15") max'<br>340mm (13.3") | textile · white (translucent) (340mm wide)<br>textile · black (340mm wide)<br>FR textile · white (450mm wide)<br>textile · custom colour** (340mm wide)<br><br>340mm (13.3") wide softwalls ship in box:<br>2610mm x 370mm x 100mm (102.75" x 14.5" x 4") | 14.9kg<br>16.3kg<br>18.0kg<br>varies | 22.1kg<br>23.5kg<br>25.6kg<br>varies | SW·T·WH·08·13<br>SW·T·BK·08·13<br>SW·FRT·WH·08·18·M1·B1<br>SW·T·CC·08·13** |
| **softwall**<br>3050mm tall (10') | <br>3050mm (10')<br>450mm (15") max'<br>340mm (13.3")<br><sup></sup>softwall + softblock elements are flexible in length, opening to a max 4.5m (15') long when compressed for storage, softwall + softblock are less than 50mm (2") thick | textile · white (translucent) (340mm wide)<br>textile · black (340mm wide)<br>FR textile · white (450mm wide)<br>textile · custom colour** (340mm wide)<br><br>340mm (13.3") wide softwalls ship in box:<br>3210mm x 370mm x 100mm (126.25" x 14.5" x 4") | 18.6kg<br>20.4kg<br>22.5kg<br>varies | 31.6kg<br>33.4kg<br>36.0kg<br>varies | SW·T·WH·10·13<br>SW·T·BK·10·13<br>SW·FRT·WH·10·18·M1·B1<br>SW·T·CC·10·13** |
| **custom colour** | | textile softwall + softblock available in any Pantone colour<br>lead time: 12 - 14 weeks (expedited service available)<br>minimum order: varies, please inquire for more details | | price varies with colour + size; please request a quote | |
| **custom height** | | any softwall + softblock element can be cut shorter to a custom height<br>(there are some constraints due to position of magnets in end panels; please inquire) | | | SRV·CUT·H·WALL |

\*weights may vary
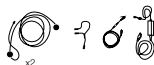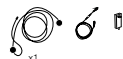\*\*12 - 14 weeks lead time + minimum quantities may apply for indigo blue kraft paper + custom colour textile
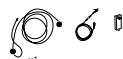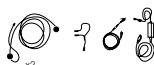‡  acoustic testing documentation + fire-rating certification available upon request

| product | dimensions | material + colour ‡ | product weight* | shipping weight* | product code |
|---|---|---|---|---|---|
| **softblock** 305mm tall (1') | 4550mm (15') max; 305mm (1'); 235mm (9.25") | kraft paper · natural brown (235mm wide) | 2.1kg | 3.2kg | SB-P-BR-01·09 |
| | | kraft paper · black (235mm wide) | 2.3kg | 3.4kg | SB-P-BK-01·09 |
| | | kraft paper · indigo blue** (235mm wide) | 2.3kg | 3.4kg | SB-P-BU-01·09** |
| | | textile · white (translucent) (235mm wide) | 1.3kg | 2.4kg | SB-T-WH-01·09 |
| | | textile · black (235mm wide) | 1.4kg | 2.5kg | SB-T-BK-01·09 |
| | | FR textile · white (290mm wide) | 3.5kg | 4.5kg | SB-FRT-WH-01·12·M1·B1 |
| | | textile · custom colour** (235mm wide) | varies | varies | SB-T-CC-01·09** |
| | | 235mm (9.25") wide softblocks ship in box: 400mm x 265mm x 90mm (15.75" x 10.5" x 3.5") | | | |
| **softblock** 610mm tall (2') | 4550mm (15') max; 610mm (2'); 235mm (9.25") | kraft paper · natural brown (235mm wide) | 4.2kg | 6.2kg | SB-P-BR-02·09 |
| | | kraft paper · black (235mm wide) | 4.5kg | 6.5kg | SB-P-BK-02·09 |
| | | kraft paper · indigo blue** (235mm wide) | 4.5kg | 6.5kg | SB-P-BU-02·09** |
| | | textile · white (translucent) (235mm wide) | 2.6kg | 4.6kg | SB-T-WH-02·09 |
| | | textile · black (235mm wide) | 2.8kg | 4.8kg | SB-T-BK-02·09 |
| | | FR textile · white (290mm wide) | 7.0kg | 8.8kg | SB-FRT-WH-02·12·M1·B1 |
| | | textile · custom colour** (235mm wide) | varies | varies | SB-T-CC-02·09** |
| | | 235mm (9.25") wide softblocks ship in box: 710mm x 265mm x 90mm (28" x 10.5" x 3.5") | | | |
| **softblock** 915mm tall (3') | 4550mm (15') max; 915mm (3'); 235mm (9.25") | kraft paper · natural brown (235mm wide) | 6.3kg | 9.3kg | SB-P-BR-03·09 |
| | | kraft paper · black (235mm wide) | 6.8kg | 9.8kg | SB-P-BK-03·09 |
| | | kraft paper · indigo blue** (235mm wide) | 6.8kg | 9.8kg | SB-P-BU-03·09** |
| | | textile · white (translucent) (235mm wide) | 3.9kg | 6.9kg | SB-T-WH-03·09 |
| | | textile · black (235mm wide) | 4.3kg | 7.3kg | SB-T-BK-03·09 |
| | | FR textile · white (290mm wide) | 10.5kg | 13.1kg | SB-FRT-WH-03·12·M1·B1 |
| | | textile · custom colour** (235mm wide) | varies | varies | SB-T-CC-03·09** |
| | | 235mm (9.25") wide softblocks ship in box: 1080mm x 265mm x 90mm (42.5" x 10.5" x 3.5") | | | |
| **softblock** 305mm tall (1') | 4550mm (15') max; 305mm (1'); 340mm (13.3") | kraft paper · natural brown (340mm wide) | 3.3kg | 4.5kg | SB-P-BR-01·13 |
| | | kraft paper · black (340mm wide) | 3.3kg | 4.5kg | SB-P-BK-01·13 |
| | | textile · white (translucent) (340mm wide) | 1.9kg | 3.1kg | SB-T-WH-01·13 |
| | | textile · black (340mm wide) | 2.0kg | 3.2kg | SB-T-BK-01·13 |
| | | FR textile · white (450mm wide) | 2.3kg | 3.6kg | SB-FRT-WH-01·18·M1·B1 |
| | | textile · custom colour** (340mm wide) | varies | varies | SB-T-CC-01·13** |
| | | 340mm (13.3") wide softblocks ship in box: 400mm x 370mm x 100mm (15.75" x 14.5" x 4") | | | |
| **softblock** 610mm tall (2') | 4550mm (15') max; 610mm (2'); 340mm (13.3") | kraft paper · natural brown (340mm wide) | 6.5kg | 8.7kg | SB-P-BR-02·13 |
| | | kraft paper · black (340mm wide) | 6.5kg | 8.7kg | SB-P-BK-02·13 |
| | | textile · white (translucent) (340mm wide) | 3.7kg | 5.9kg | SB-T-WH-02·13 |
| | | textile · black (340mm wide) | 4.0kg | 6.2kg | SB-T-BK-02·13 |
| | | FR textile · white (450mm wide) | 4.5kg | 6.7kg | SB-FRT-WH-02·18·M1·B1 |
| | | textile · custom colour** (340mm wide) | varies | varies | SB-T-CC-02·13** |
| | | 340mm (13.3") wide softblocks ship in box: 710mm x 370mm x 100mm (28" x 14.5" x 4") | | | |
| **softblock** 915mm tall (3') | 4550mm (15') max; 915mm (3'); 340mm (13.3") | kraft paper · natural brown (340mm wide) | 9.7kg | 13.0kg | SB-P-BR-03·13 |
| | | kraft paper · black (340mm wide) | 9.7kg | 13.0kg | SB-P-BK-03·13 |
| | | textile · white (translucent) (340mm wide) | 5.6kg | 8.9kg | SB-T-WH-03·13 |
| | | textile · black (340mm wide) | 6.2kg | 9.5kg | SB-T-BK-03·13 |
| | | textile · white heavyweight (translucent) | 13.0kg | 16.8kg | SB-T-WH-03·18·HW |
| | | FR textile · white (450mm wide) | 6.8kg | 10.6kg | SB-FRT-WH-03·18·M1·B1 |
| | | textile · custom colour** (340mm wide) | varies | varies | SB-T-CC-03·13** |
| | | 340mm (13.3") wide softblocks ship in box: 1080mm x 370mm x 100mm (42.5" x 14.5" x 4") | | | |

softwall + softblock elements are flexible in length, opening to a max 4.5m (15') long when compressed for storage, softwall + softblock are less than 50mm (2") thick

*weights may vary
**12 – 14 weeks lead time + minimum quantities may apply for indigo blue kraft paper + custom colour textile
‡ acoustic testing documentation + fire-rating certification available upon request
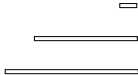
| product | | dimensions + specs | colour of LED | product code |
|---------|---|---------------------|----------------|---------------|
| **LED kit for softwall** | | LED kit for 6' tall softwall · 2 ribbon | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·6<br>SA·LED·RIB·WW·6 |
| | | LED kit for 8-10' tall softwall · 2 ribbon | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·8·10<br>SA·LED·RIB·WW·8·10 |
| | x2 | 5400 lumens and 66W power draw from two LED ribbons**<br><br>LED kits include:<br>+ two flexible LED ribbon 4.5m (15') long<br>+ 2-way coupler<br>+ 3m (10') power wire with dimmer<br>+ 100 - 240V 120W plug-in transformer<br>+ NA and EU plug types included<br><br>shipping weight: 1.6kg (3.5lbs)* | | |
| | | LED kit for softwall · 1 ribbon<br>1 LED ribbon in bottom hole of any size softwall | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·1<br>SA·LED·RIB·WW·1 |
| | x1 | 2700 lumens and 33W power draw from one LED ribbon**<br><br>LED kit includes:<br>+ one flexible LED ribbon 4.5m (15') long<br>+ 3m (10') power wire with dimmer<br>+ 100 - 240V 38W plug-in transformer<br>+ NA and EU plug types included<br><br>shipping weight: 0.75kg (1.6lbs)* | | |
| **LED kit for softblock**<br>we recommend 1 LED ribbon per every 2' in height of softblocks. Please ask for advice specific to your project. | | LED kit for softblock · 1 ribbon | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·1<br>SA·LED·RIB·WW·1 |
| | x1 | 2700 lumens and 33W power draw from one LED ribbon**<br><br>LED kit includes:<br>+ one flexible LED ribbon 4.5m (15') long<br>+ 3m (10') power wire with dimmer<br>+ 100 - 240V 38W plug-in transformer<br>+ NA and EU plug types included<br><br>shipping weight: 0.75kg (1.6lbs)* | | |
| | | LED kit for softblock · 2 ribbon | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·2<br>SA·LED·RIB·WW·2 |
| | x2 | 5400 lumens and 66W power draw from two LED ribbons**<br><br>LED kit includes:<br>+ two flexible LED ribbon 4.5m (15') long<br>+ 2-way coupler<br>+ 3m (10') power wire with dimmer<br>+ 100 - 240V 120W plug-in transformer<br>+ NA and EU plug types included<br><br>shipping weight: 1.6kg (3.5lbs)* | | |
| | | LED kit for softblock · 3 ribbon | daylight white 4200K<br>warm white 2500K | SA·LED·RIB·DW·3<br>SA·LED·RIB·WW·3 |
| | x3 | 8100 lumens and 99W power draw from three LED ribbons**<br><br>LED kit includes:<br>+ three flexible LED ribbon 4.5m (15') long<br>+ 3-way coupler<br>+ 3m (10') power wire with dimmer<br>+ 100 - 240V 120W plug-in transformer<br>+ NA and EU plug types included<br><br>shipping weight: 1.8kg (3.9lbs)* | | |
| **4.5m (15') electrical extension** | | to extend the length of power wire for softwall + softblock LED ribbon<br>(silver coaxial cable)<br><br>details available upon request | | SA·EEXT·15 |

*weights may vary
**lumen values refer to LED output; textile material of softwall + softblock will absorb some light

| product | | dimensions | material + colour | product code |
|---|---|---|---|---|
| **peg + strip**<br>for use with 290mm or 235mm wide softblock<br><br>**peg + disc**<br>for use with 450mm or 345mm wide softblock | | 150mm x 40mm Ø (6" x 1.5") cork pegs (set of 2)<br><br>+ steel strip 300mm x 70mm (11.75" x 2.8")<br>or steel disc 165mm (6.5") Ø<br><br><span>0.4kg (0.9lbs)*</span> | natural cork pegs with magnets<br><br>white powder coated steel strip<br>white powder coated steel disc | SA-2PEG-1STRP<br>SA-2PEG-1DISC |
| **steel disc**<br>use as tray / display surface on softblocks | | small<br>165mm (6.5") Ø <span>0.6lbs (0.3kg)*</span><br><br>medium<br>300mm (11.75") Ø <span>1.7lbs (0.8kg)*</span><br><br>large<br>350mm (13.75") Ø <span>2.2lbs (1.0kg)*</span> | white powder coated steel<br><br>white powder coated steel<br><br>white powder coated steel | SA-DISC-ST-WH-SM<br><br>SA-DISC-ST-WH-MD<br><br>SA-DISC-ST-WH-LG |
| **steel anchor strips**<br>set of 2 | | small<br>300mm x 70mm (11.75" x 2.8") <span>0.6kg (1.3lbs)*</span><br><br>medium for 1830mm (6') tall softwall<br>1800mm x 70mm (71" x 2.8") <span>4.6kg (10.1lbs)*</span><br><br>large for 2440mm (8') tall softwall<br>2415mm x 70mm (95" x 2.8") <span>6.2kg (13.6lbs)*</span> | white powder coated steel<br><br>white powder coated steel<br><br>white powder coated steel | SA-STRP-ST-WH-SM<br><br>SA-STRP-ST-WH-MD<br><br>SA-STRP-ST-WH-LG |
| **tubes**<br>to lock softwall + softblock in straight line, or as a lintel above windows + doorways | | custom<br>cut to length for your project, please ask for advice | clear PETG<br><br>natural brown paper | SA-TUBE-PETG-300<br><br>SA-TUBE-P-BR-300 |
| **clipping system**<br>set of 10 | | small magnets<br>13mm x 6mm Ø ( 0.5" x 0.25") <span>0.1kg (0.2lbs)*</span><br><br>large magnets<br>3mm x 25mm Ø (0.12" x 1") <span>0.1kg (0.2lbs)*</span> | white steel clips<br>nickel plated magnets | SA-CLIP-SM<br><br>SA-CLIP-LG |
| **glass vase**<br>insert into honeycomb cells of softblock<br>for flowers, pens, catering, etc. | | 180mm x 40mm Ø (7" x 1.5") <span>0.4kg (1lbs)*</span> | clear borosilicate glass | SA-VASE-GLS-CL |
| **felt handles**<br>- 1 set per end of softwall<br>- 1 set for two ends of thinwall | | 216mm x 305mm (8.5" x 12") <span>0.2kg (0.4lbs)*</span> | natural grey felted wool<br>for 235mm (9.25") wide softwall<br>for 340mm (13.3") wide softwall<br><br>black felted wool<br>for 235mm (9.25") wide softwall<br>for 340mm (13.3") wide softwall | SA-HNDL-FLT-GR-09<br>SA-HNDL-FLT-GR-13<br><br>SA-HNDL-FLT-BK-09<br>SA-HNDL-FLT-BK-13 |

\*weights may vary