

softwall + softblock modular system



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softwall + softblock modular system

softwall + softblock are freestanding flexible walls and building blocks that quickly unfurl in straight lines or sinuous curves to shape and transform the atmosphere, privacy, and acoustics of interior spaces. These folding walls shrink to the thickness of a book for efficient storage and shipping. From their condensed state, each softwall + softblock expands one hundred times its compressed dimension to an impressive 15 feet (4.5 meters) long, or any length between. Enabling a building to suit diverse use over time, throughout the day or its lifespan, is an inherently sustainable practice. Whether for the temporal division of space in a live/work environment or in shaping space for the unpredictable growth of a new business, molo's soft collection of folding walls, furniture, and lighting empowers people to freely change and adapt their spaces.

Made from two different recyclable materials, paper and textile, softwall + softblock come in a variety of modular heights and colours. paper softwall + softblock is treated with a non-toxic fire retardant and made from Forest Stewardship Council FSC® Certified responsible sources (FSC® C158591). textile softwall + softblock is made from nonwoven 100% polyethylene and is UV stable, anti-static to repel dust, tear-resistant, and easily cleaned with soap and water.

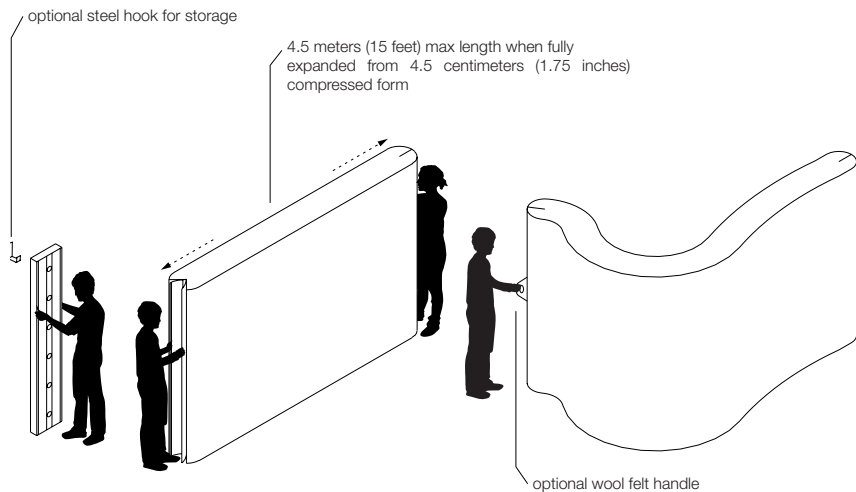
Flexible LED ribbons integrate with the white textile version of softwall + softblock to transform the elements into expressive, luminous space partitions. Light emphasizes the subtle beauty of the textile material, illuminating the fine fibres and shifting a room's atmosphere. The translucent volumes of softwall + softblock capture and transmit sunlight in a magical way that allows the light to physically inhabit a room.

softwall + softblock can be connected by their magnetic end panels; making it possible to create endless lengths of walls, or stack and link blocks to shape immersive sculptural environments. The magnetic end panels also provide a simple way to connect with the fixed architecture of a space. The partitions require no tools or additional supports to create freestanding structures and are easily folded away for storage.

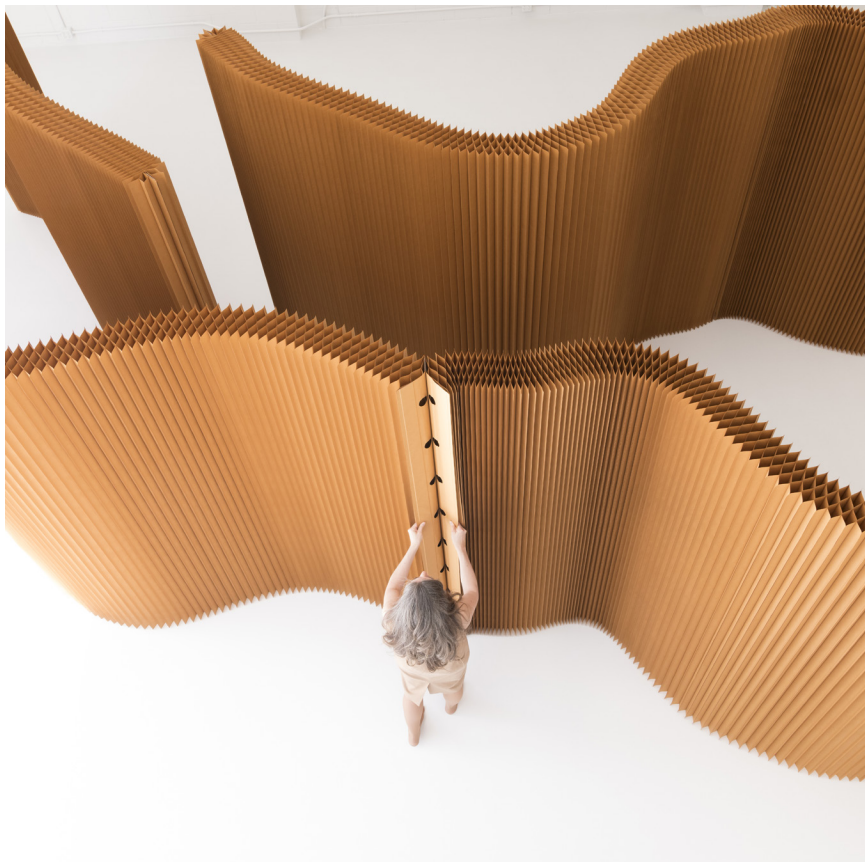
Recognized for elegant design and innovation, softwall is held in the MoMA permanent collection.

Design by Stephanie Forsythe + Todd MacAllen

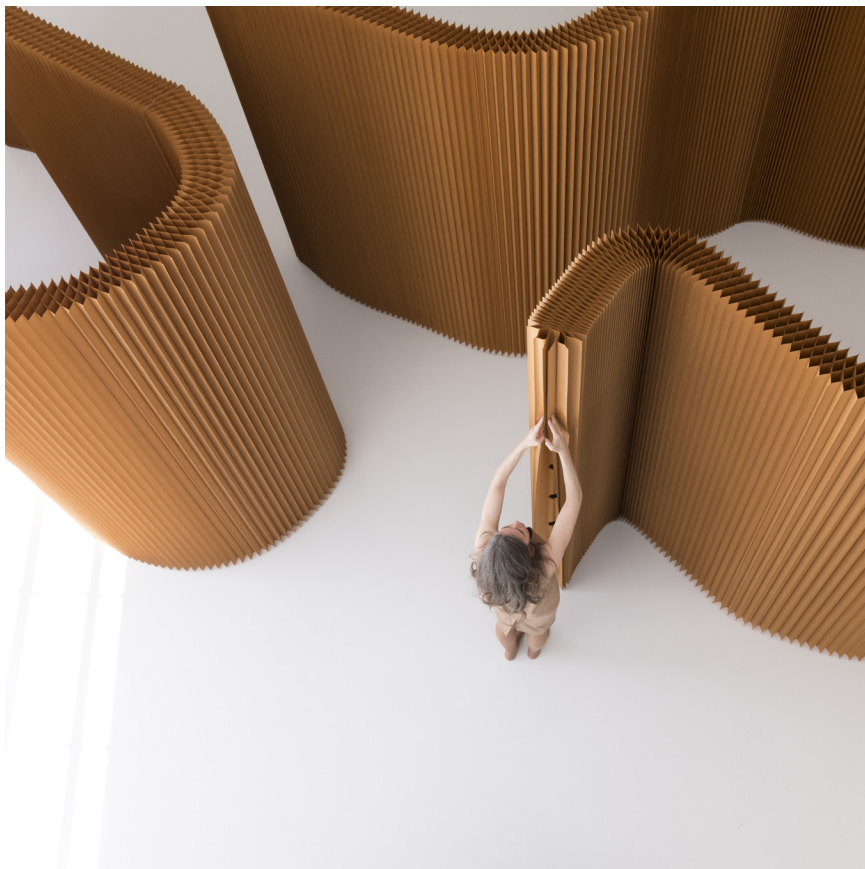
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the final layer of softwall + softblock is a magnetic panel that folds on itself for stability, connects multiple walls and blocks to one another, or anchors the elements to ferrous surfaces.



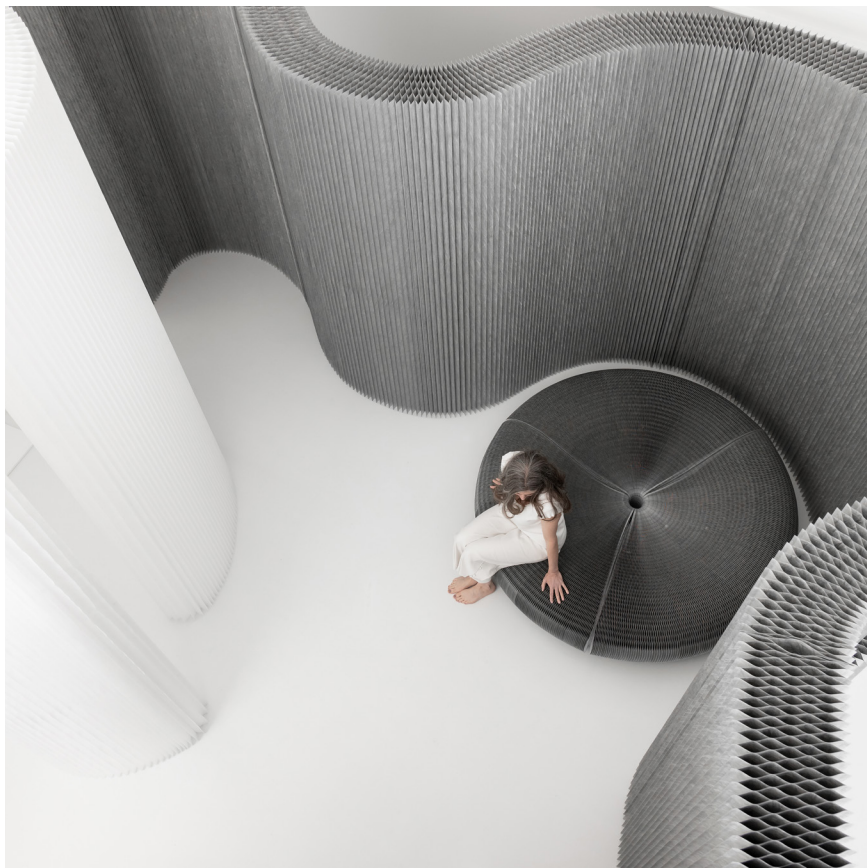




black textile softwall has an opaque sheen reminiscent of charred wood.









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.




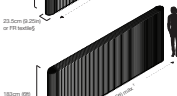
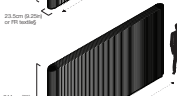


the white textile material is used for other luminaires in the soft collection, allowing immersive environments to be created.





the brown and blue paper furniture is made from wood harvested from FSC® Certified (FSC® C158591) responsible sources and coated with a non-toxic fire retardant.



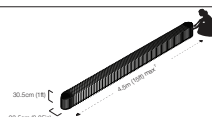

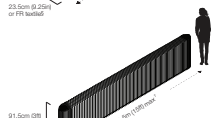
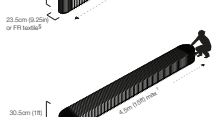

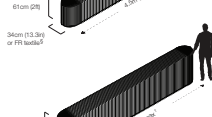
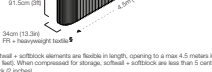

product	dimensions	material + colour †	product weight*	shipping weight*	product code
softwall 152.5cm tall x 23.5cm deep (5 feet x 9.25 inches)	 152.5cm (5ft) 23.5cm (9.25in) or FR textile	paper - natural brown paper - black paper - indigo blue textile - white (available) textile - aluminum textile - black textile - custom colour**	10.5kg 11.3kg 11.3kg 6.5kg 7.1kg 7.1kg varies	15.2kg 16.0kg 16.0kg 11.2kg 11.8kg 11.8kg varies	M-SW-P-FSC-BR-05-09 M-SW-P-BK-05-09 M-SW-P-FSC-BU-05-09 M-SW-T-WH-05-09 M-SW-T-AL-05-09 M-SW-T-BK-05-09 M-SW-T-CC-05-09
		FR textile softwalls are 20 centimeters deep (7.9 inches)			
softwall 180cm tall x 23.5cm deep (6 feet x 9.25 inches)	 180cm (5ft) 23.5cm (9.25in) or FR textile	paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	12.6kg 13.6kg 13.6kg 7.8kg 10.5kg 8.5kg 8.5kg varies	17.8kg 18.8kg 18.8kg 13.1kg 15.1kg 13.8kg 13.8kg varies	M-SW-P-FSC-BR-06-09 M-SW-P-BK-06-09 M-SW-P-FSC-BU-06-09 M-SW-T-WH-06-09 M-SW-FRT-WH-06-12 M-SW-T-AL-06-09 M-SW-T-BK-06-09 M-SW-T-CC-06-09
		FR textile softwalls are 20 centimeters deep (7.9 inches)			
softwall 240cm tall x 23.5cm deep (8 feet x 9.25 inches)	 240cm (8ft) 23.5cm (9.25in) or FR textile	paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	16.3kg 18.1kg 18.1kg 10.3kg 14.4kg 11.3kg 11.3kg varies	20.2kg 22.0kg 22.0kg 14.2kg 20.6kg 15.2kg 15.2kg varies	M-SW-P-FSC-BR-08-09 M-SW-P-BK-08-09 M-SW-P-FSC-BU-08-09 M-SW-T-WH-08-09 M-SW-FRT-WH-08-12 M-SW-T-AL-08-09 M-SW-T-BK-08-09 M-SW-T-CC-08-09
		FR textile softwalls are 20 centimeters deep (7.9 inches)			
softwall 240cm tall x 34cm deep (8 feet x 13.3 inches)	 240cm (8ft) 23.5cm (9.25in) or FR textile	textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	14.5kg 18.0kg 16.3kg 16.3kg varies	22.1kg 25.6kg 23.5kg 23.5kg varies	M-SW-T-WH-09-13 M-SW-FRT-WH-09-18 M-SW-T-AL-09-13 M-SW-T-BK-09-13 M-SW-T-CC-09-13
		FR textile softwalls are 45 centimeters deep (17.7 inches)			
softwall 305cm tall x 34cm deep (10 feet x 13.3 inches)	 305cm (10ft) 34cm (13.3in) or FR textile	textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	18.6kg 22.5kg 20.4kg 20.4kg varies	31.8kg 36.0kg 33.4kg 33.4kg varies	M-SW-T-WH-10-13 M-SW-FRT-WH-10-18 M-SW-T-AL-10-13 M-SW-T-BK-10-13 M-SW-T-CC-10-13
		FR textile softwalls are 45 centimeters deep (17.7 inches)			
custom colour**		textile softwall + softstock are available in any Pantone colour see items 12 - 18 (varies depending on service available) minimum order varies, please inquire for more details		prices varies with colour + qty, please request a quote	
custom height		softwall + softstock elements can be trimmed to custom height (there are some constraints due to position of magnets in end panels, please inquire)			SRV-CUT-H-WALL

* weights may vary

† 12 - 18 lead time + minimum quantities may apply for custom colour textile softwall

‡ acoustic testing documentation + fire rating certification available upon request

only products identified with a "P-FSC" signifier are FSC® certified (FSC® C158591)

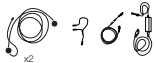


product	dimensions	material + colour †	product weight*	shipping weight*	product code
softblock 30.5cm tall x 23.5cm deep (1 foot x 9.25 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	2.1kg	3.2kg	M-SB-P-FSC-BR-01-09
			2.3kg	3.4kg	M-SB-P-BK-01-09
softblock 61cm tall x 23.5cm deep (2 feet x 9.25 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	2.3kg	3.4kg	M-SB-P-FSC-BU-01-09
			1.3kg	2.4kg	M-SB-T-WH-01-09
softblock 91.5cm tall x 23.5cm deep (3 feet x 9.25 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	1.8kg	2.8kg	M-SB-FRT-WH-01-12
			1.4kg	2.5kg	M-SB-T-AL-01-09
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum textile - black textile - custom colour**	1.4kg	2.5kg	M-SB-T-BK-01-09
			varies	varies	M-SB-T-CC-01-09
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	4.2kg	6.2kg	M-SB-P-FSC-BR-02-09
			4.5kg	6.5kg	M-SB-P-BK-02-09
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	4.5kg	6.5kg	M-SB-P-FSC-BU-02-09
			2.6kg	4.6kg	M-SB-T-WH-02-09
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	3.9kg	6.0kg	M-SB-FRT-WH-02-12
			2.8kg	4.8kg	M-SB-T-AL-02-09
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	2.8kg	4.8kg	M-SB-T-BK-02-09
			varies	varies	M-SB-T-CC-02-09
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	6.3kg	9.3kg	M-SB-P-FSC-BR-03-09
			6.8kg	9.8kg	M-SB-P-BK-03-09
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	9.8kg	13.0kg	M-SB-P-FSC-BU-03-09
			9.9kg	13.1kg	M-SB-T-WH-03-09
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	6.0kg	9.0kg	SB-FRT-WH-03-12 M1-B1
			5.3kg	7.9kg	M-SB-T-AL-03-09
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	4.3kg	7.3kg	M-SB-T-BK-03-09
			varies	varies	M-SB-T-CC-03-09
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	3.3kg	4.5kg	M-SB-P-FSC-BR-01-13
			3.3kg	4.5kg	M-SB-P-BK-01-13
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	3.3kg	4.5kg	M-SB-P-FSC-BU-01-13
			1.9kg	3.1kg	M-SB-T-WH-01-13
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	2.3kg	3.6kg	M-SB-FRT-WH-01-18
			2.0kg	3.2kg	M-SB-T-AL-01-13
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	2.0kg	3.2kg	M-SB-T-BK-01-13
			varies	varies	M-SB-T-CC-01-13
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	6.5kg	8.7kg	M-SB-P-FSC-BR-02-13
			6.5kg	8.7kg	M-SB-P-BK-02-13
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	3.7kg	5.8kg	M-SB-P-FSC-BU-02-13
			4.5kg	6.7kg	M-SB-T-WH-02-13
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	4.0kg	6.2kg	M-SB-FRT-WH-02-18
			4.0kg	6.2kg	M-SB-T-AL-02-13
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	4.0kg	6.2kg	M-SB-T-BK-02-13
			varies	varies	M-SB-T-CC-02-13
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	9.7kg	13.0kg	M-SB-P-FSC-BR-03-13
			9.7kg	13.0kg	M-SB-P-BK-03-13
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	9.7kg	13.0kg	M-SB-P-FSC-BU-03-13
			5.8kg	8.9kg	M-SB-T-WH-03-13
softblock 61cm tall x 34cm deep (2 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	13.0kg	16.8kg	M-SB-T-WH-03-18+H
			10.3kg	13.0kg	M-SB-FRT-WH-03-18
softblock 91.5cm tall x 34cm deep (3 feet x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	6.8kg	9.5kg	M-SB-T-AL-03-13
			6.2kg	9.5kg	M-SB-T-BK-03-13
softblock 30.5cm tall x 34cm deep (1 foot x 13.3 inches)		paper - natural brown paper - black paper - indigo blue textile - white (available) FR textile - white (available) [‡] textile - aluminum** textile - black textile - custom colour**	varies	varies	M-SB-T-CC-03-13

* weights may vary

† 12" - 18" lead time - minimum quantities may apply for indigo blue paper + custom colour + heavyweight textile + aluminum textile softblock












‡ acoustic testing documentation + fire rating certification available upon request

only products identified with a "P-FSC" signifier are FSC® certified (FSC® C158591)

product		dimensions + specs	colour of LED	product code
LED for softwall	 <p>x2</p>	<p>LED for 183cm tail (6 foot) softwall - 2 ribbon</p> <p>LED for 244-305cm (8-10 foot) tail softwall - 2 ribbon</p> <p>warm white: 4374 lumens** neutral white: 4980 lumens** 54W power draw</p> <p>LED includes:</p> <ul style="list-style-type: none"> + two flexible LED ribbons 4.5 meters long (15 feet) + 2-way coupler + 100 - 240V 40W plug-in transformer + plug types available: A, C, G, I <p>shipping weight: 1.6kg (3.5lb)*</p>	<p>neutral white (a300q) warm white (p100q)</p> <p>neutral white (a300q) warm white (p100q)</p>	<p>MSA-LED-RIB-NW-6 MSA-LED-RIB-WW-6</p> <p>MSA-LED-RIB-NW-8-10 MSA-LED-RIB-WW-8-10</p>
LED for softblock		<p>LED for softwall - 1 ribbon</p> <p>1 LED ribbon in bottom hole of any size softwall</p> <p>warm white: 2187 lumens** neutral white: 2490 lumens** 27W power draw</p> <p>LED includes:</p> <ul style="list-style-type: none"> + one flexible LED ribbon 4.5 meters long (15 feet) + 100 - 240V 40W plug-in transformer + plug types available: A, C, G, I <p>shipping weight: 0.79kg (1.6lb)*</p>	<p>neutral white (a300q) warm white (p100q)</p>	<p>MSA-LED-RIB-NW-1 MSA-LED-RIB-WW-1</p>
we recommend 1 LED ribbon per every 61 centimeters (2 feet) in height of softblock. Please ask for advice specific to your project	 <p>x1</p>	<p>LED for softblock - 1 ribbon</p> <p>warm white: 2187 lumens** neutral white: 2490 lumens** 27W power draw</p> <p>LED includes:</p> <ul style="list-style-type: none"> + one flexible LED ribbon 4.5 meters long (15 feet) + 100 - 240V 40W plug-in transformer + plug types available: A, C, G, I <p>shipping weight: 0.79kg (1.6lb)*</p>	<p>neutral white (a300q) warm white (p100q)</p>	<p>MSA-LED-RIB-NW-1 MSA-LED-RIB-WW-1</p>
		<p>LED for softblock - 2 ribbon</p> <p>warm white: 4374 lumens** neutral white: 4980 lumens** 54W power draw</p> <p>LED includes:</p> <ul style="list-style-type: none"> + two flexible LED ribbons 4.5 meters long (15 feet) + 2-way coupler + 100 - 240V 40W plug-in transformer + plug types available: A, C, G, I <p>shipping weight: 1.6kg (3.5lb)*</p>	<p>neutral white (a300q) warm white (p100q)</p>	<p>MSA-LED-RIB-NW-2 MSA-LED-RIB-WW-2</p>
4.5 meter (15 foot) electrical extension		<p>to extend the length of power wire for softwall + softblock LED ribbon (silver coaxial cable)</p> <p>details available upon request</p>		SA-EXT-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
anchor strip -1 set per end of softwall		small (set of two) 30 x 6cm (11.75 x 2.4 inches)	white powder coated steel without adhesive backing	M-SA-STRP-SB-01
		for 152.5cm (5ft) tall softwall 137 x 16cm (54 x 6.3 inches)	white powder coated steel with adhesive backing	M-SA-STRP-SW-05
		for 183cm (6ft) tall softwall 167.5 x 16cm (66 x 6.3 inches)	white powder coated steel with adhesive backing	M-SA-STRP-SW-06
		for 183cm (6ft) tall FR softwall 167.5 x 7.2cm (66 x 2.8 inches)	white powder coated steel with adhesive backing	M-SA-STRP-FR-SW-06
		for 224cm (8ft) x 305cm (10ft) tall softwall 228.5 x 6cm (90 x 2.4 inches)	white powder coated steel with adhesive backing	M-SA-STRP-SW-WH-08-10
felt handles -1 set per end of softwall -1 set for two ends of threshold		21.6 x 30.5cm (8.5 x 12 inches)	natural grey felted wool 23.5cm deep softwall (9.25 inches) 34cm deep softwall (13.3 inches) black felted wool 23.5cm deep softwall (9.25 inches) 34cm deep softwall (13.3 inches)	M-SA-HNDL-FLT-GR-12 M-SA-HNDL-FLT-GR-18 M-SA-HNDL-FLT-BK-12 M-SA-HNDL-FLT-BK-18
peg + strip reinforce connection between horizontal layers of softblocks		cork pegs 15 x 4cm Ø (6 x 1.5 inches) (set of 2) steel strip 30 x 6cm (11.75 x 2.4 inches)	natural cork pegs with magnets white powder coated	M-SA-2PEG-1STRP
tubes to lock softwall + softblock in straight line, or as a lateral above windows + doorways		custom ask for weight for your project, please ask for advice	clear PETG natural brown paper	M-SA-TUBE-PETG-300 M-SA-TUBE-P-BR-300
clipping system set of 10		small magnets 13 x 6mm Ø (0.5 x 0.25 inches) large magnets 3 x 25mm Ø (0.12 x 1 inch)	steel clips nickel plated magnets	M-SA-CLIP-SM M-SA-CLIP-LG
glass vase insert into honeycomb cells of softblock for flowers, pens, catering, etc.		18 x 4cm Ø (7 x 1.5 inches)	clear borosilicate glass	M-SA-VASE-GLS-CL
disc use as tray / display surface on softblocks		large 35cm Ø (13.75 inches)	white powder coated steel	M-SA-DISC-ST-WH-LG

* weights may vary