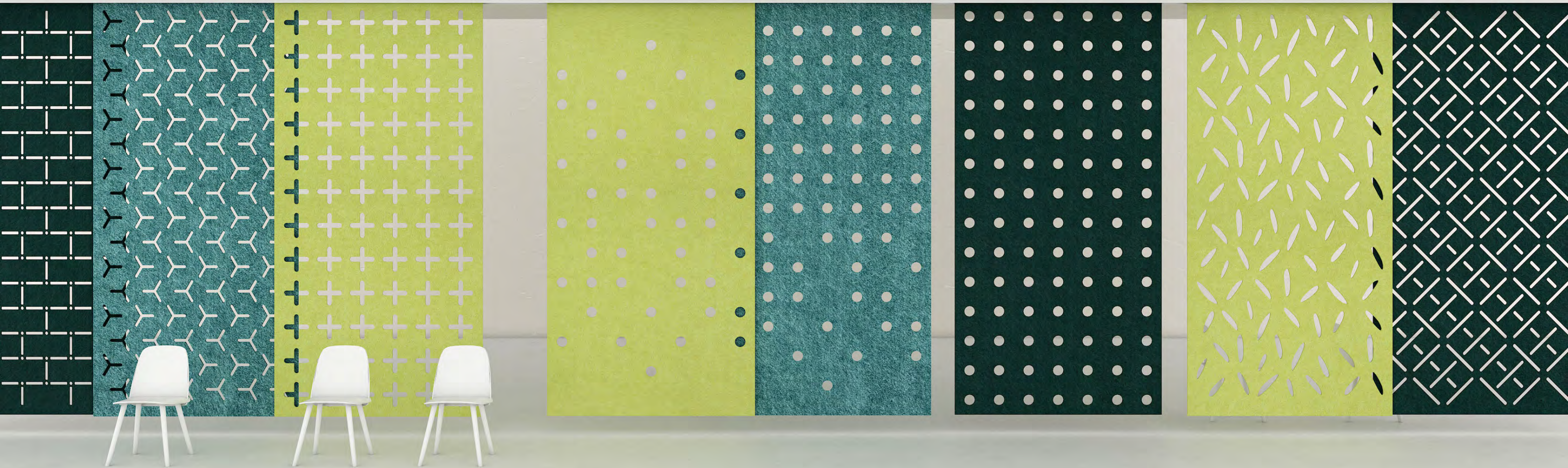


Modelo Perf Screens

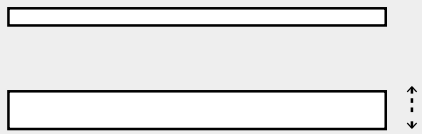




Whether the pattern you choose evokes the comforting space of a garden or whether it adds a positive vibe to your room, Modelo Perf Screens are all about beautifying spaces and removing distractions. Suspend them to create zones of focus and to create the atmosphere you desire in a community centre or a cafe.

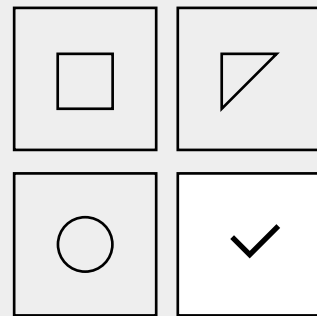
How to Specify

Step by step instructions on how to specify Modelo Perf Screens.



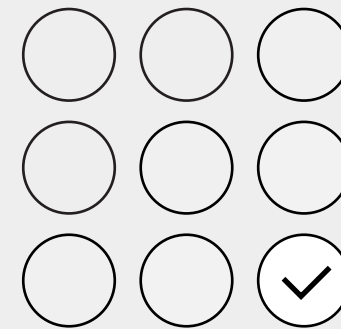
01

Choose thickness.
(pg 03)



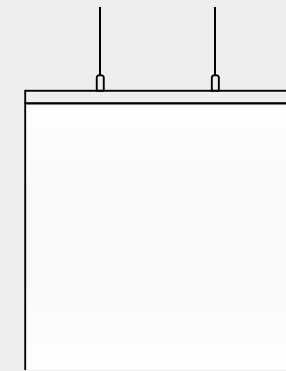
02

**Choose panel design
and create your own
configuration.**
(pg 04-05)



03

Choose colour.
(pg 06)



04

**Choose installation
method.**
(pg 07-08)

Dimensions

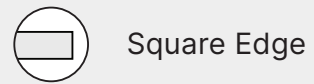
Standard Dimensions (mm)

1220 W x 2745 H

Standard Thicknesses (mm)

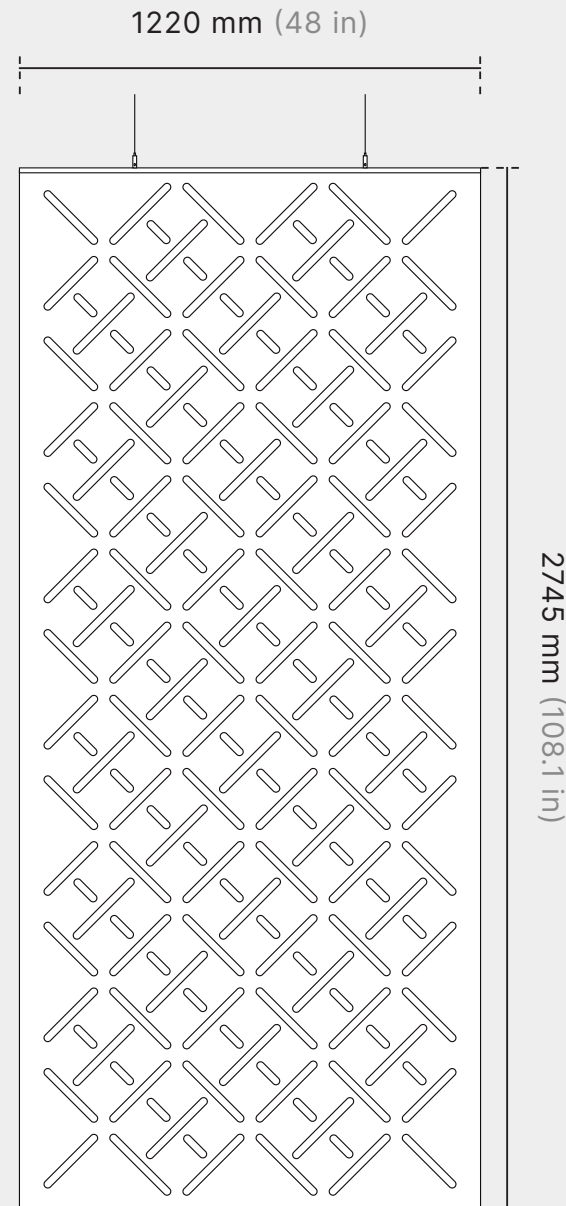
12, 18, 24

Edge Detail



Customization

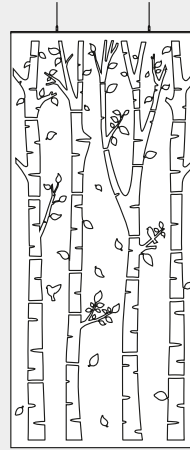
Width and Height can be customized to fit your space.



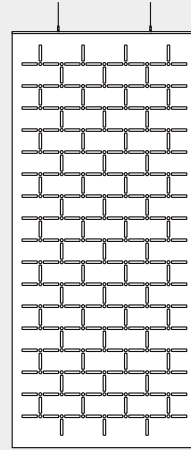
* Lattice design shown here

Panel Designs

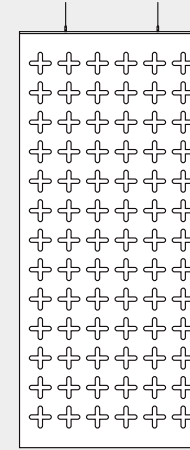
Play with the following designs for Modelo Perf Screens.



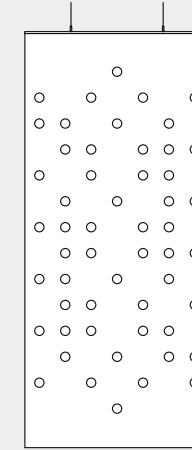
Birch
(32% cut out)



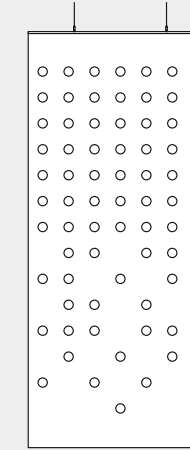
Brick
(11% cut out)



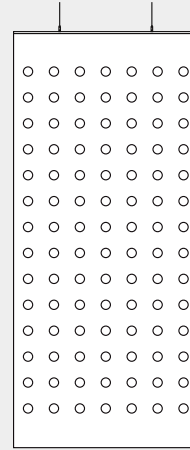
Cross
(18% cut out)



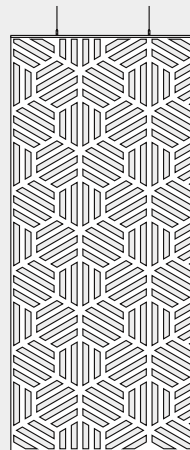
Dot (A)
(5% cut out)



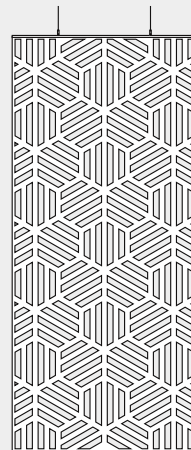
Dot (B)
(7% cut out)



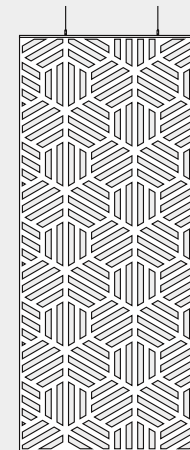
Dot (C)
(9% cut out)



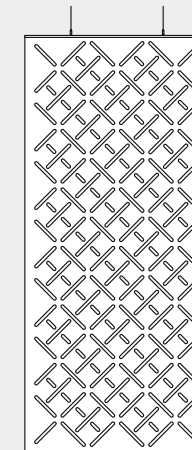
Hexagon Linear (A)
(44% cut out)



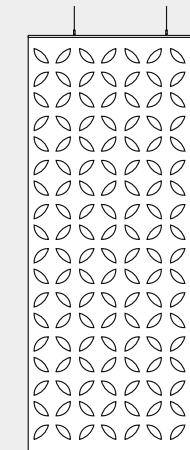
Hexagon Linear (B)
(43% cut out)



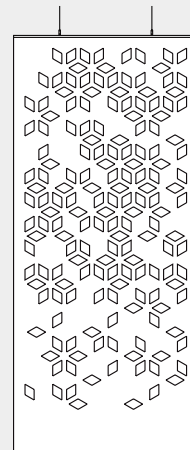
Hexagon Linear (C)
(44% cut out)



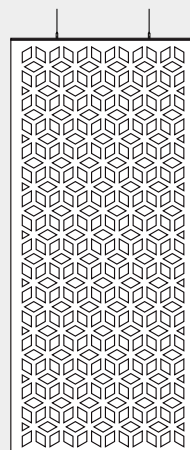
Lattice
(18% cut out)



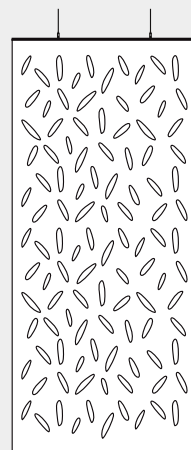
Petal
(28% cut out)



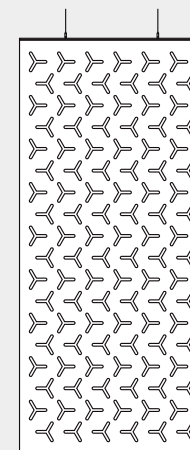
Rhombus (A)
(21% cut out)



Rhombus (B)
(38% cut out)



Seed
(17% cut out)



Tripod
(13% cut out)

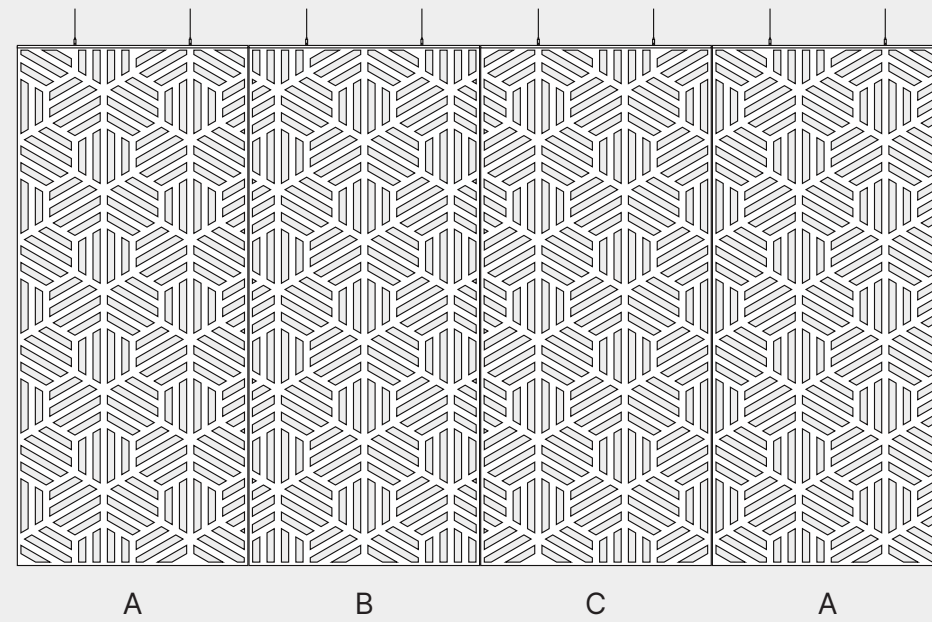
Customization

Custom pattern, shape, and size available.

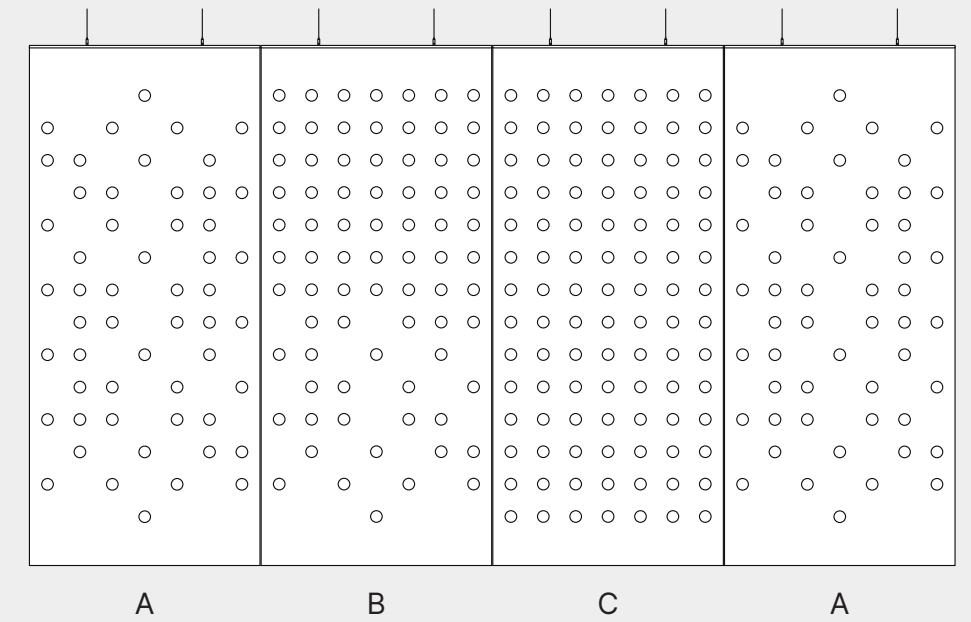
Configurations

Examples of how the panels can be arranged.

Config Hexagon Linear



Config Dot



Standard Colours

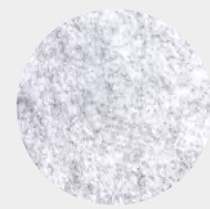
Choose from any one of our standard colours.



Pure White
SP 07



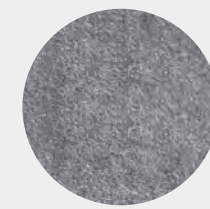
Urban Grey
SP 79



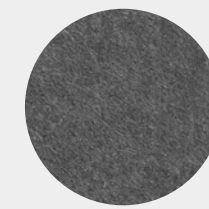
Pumice
SP 11



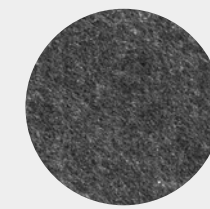
Warm Grey
SP 76



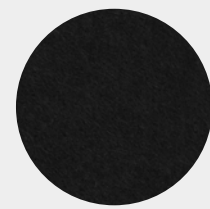
Cool Grey
SP 36



Mid Grey
SP 37



Graphite
SP 03



Black
SP 13



Ivory
SP 77



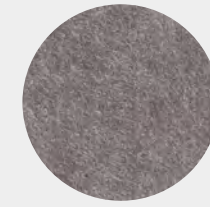
Beige
SP 04



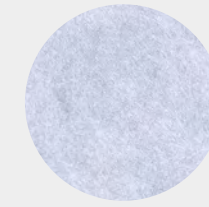
Sandstone
SP 12



Taupe Grey*
SP 90



Castlerock*
SP 80



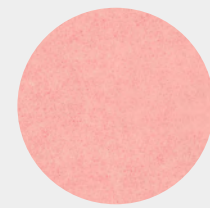
Krypton
SP 30



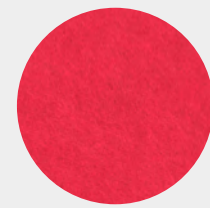
Purple
SP 50



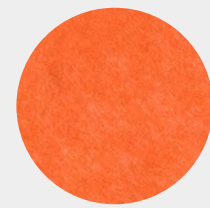
Plum
SP 72



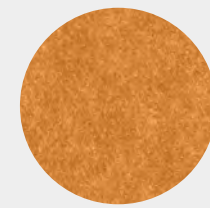
Blush Pink
SP 81



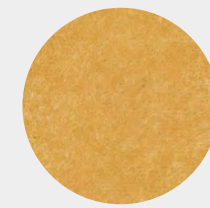
Red
SP 08



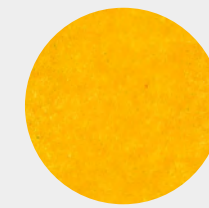
Orange
SP 46



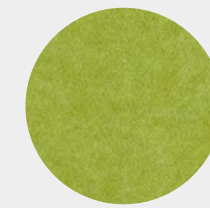
Yam
SP 28



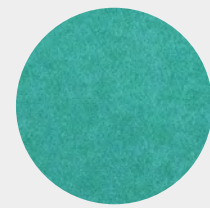
Mustard*
SP 87



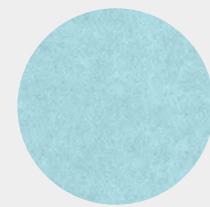
Sunflower
SP 05



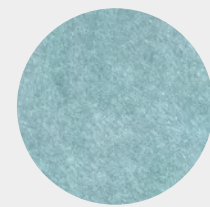
Chartreuse
SP 43



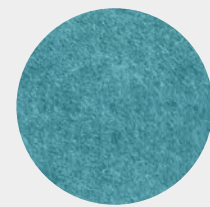
Aquamarine
SP 73



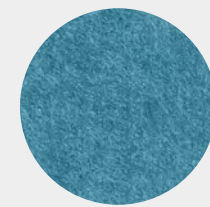
Pale Teal
SP 74



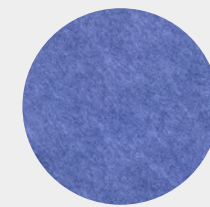
Lagoon*
SP 84



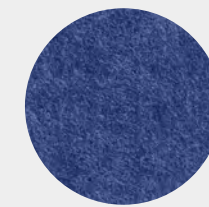
Dark Turquoise
SP 71



Azure*
SP 85



Sky Blue
SP 25



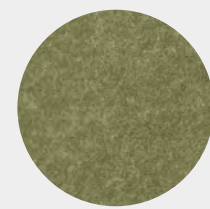
Navy
SP 01



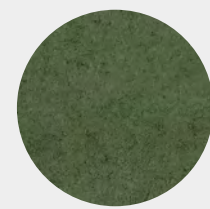
Deep Sea Blue*
SP 83



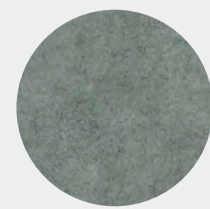
Midnight Blue
SP 19



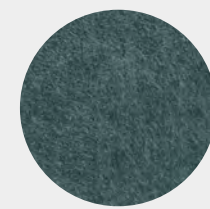
Olive*
SP 88



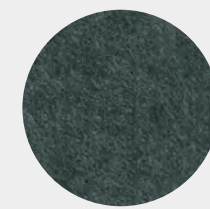
Moss*
SP 89



Desert Sage
SP 78



Peacock*
SP 82



Ocean Green*
SP 86



Forest Green
SP 17

Don't see something you love? Ask us about creating your own custom colour.

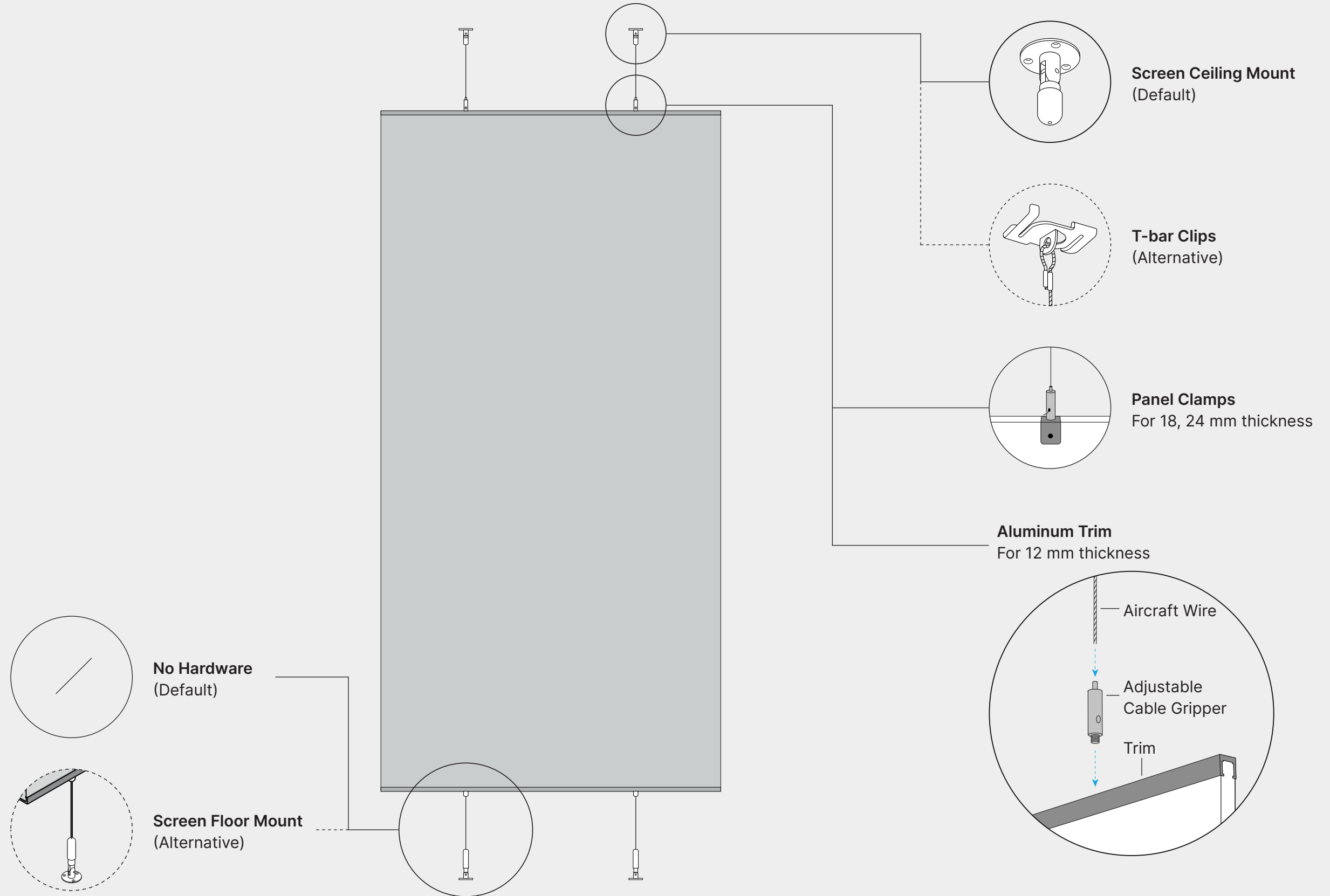
All colours available in 9, 12, 18, and 24 mm unless noted otherwise.

* 12 mm / 24 mm only

Installation Option 01

Aircraft Wire Suspension Kit

Each screen is suspended by its own set of aircraft wires.



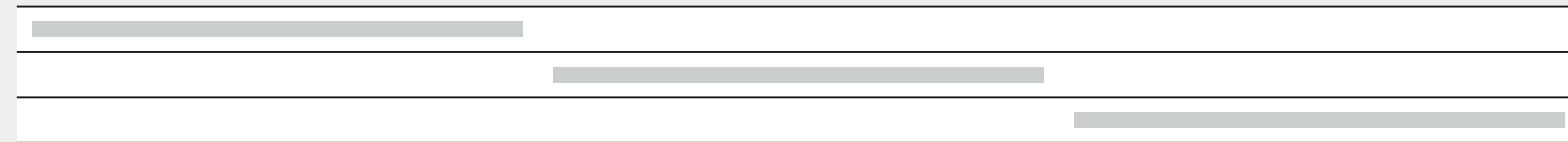
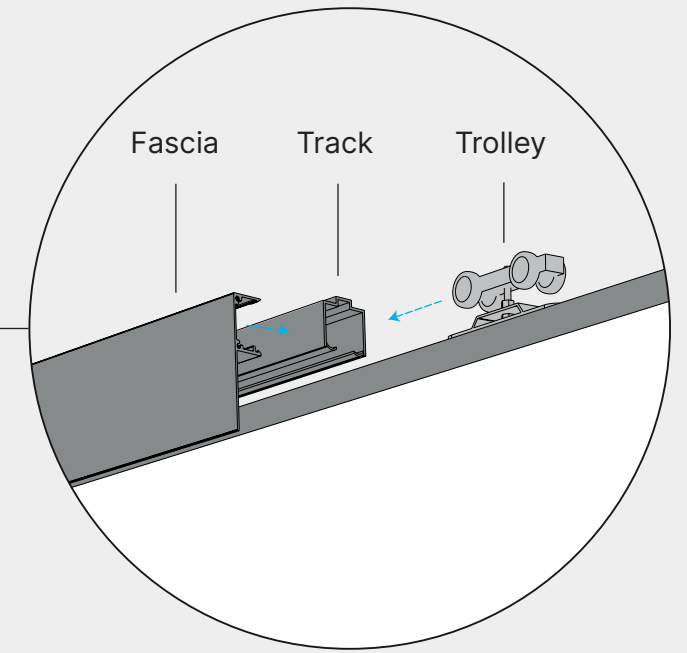
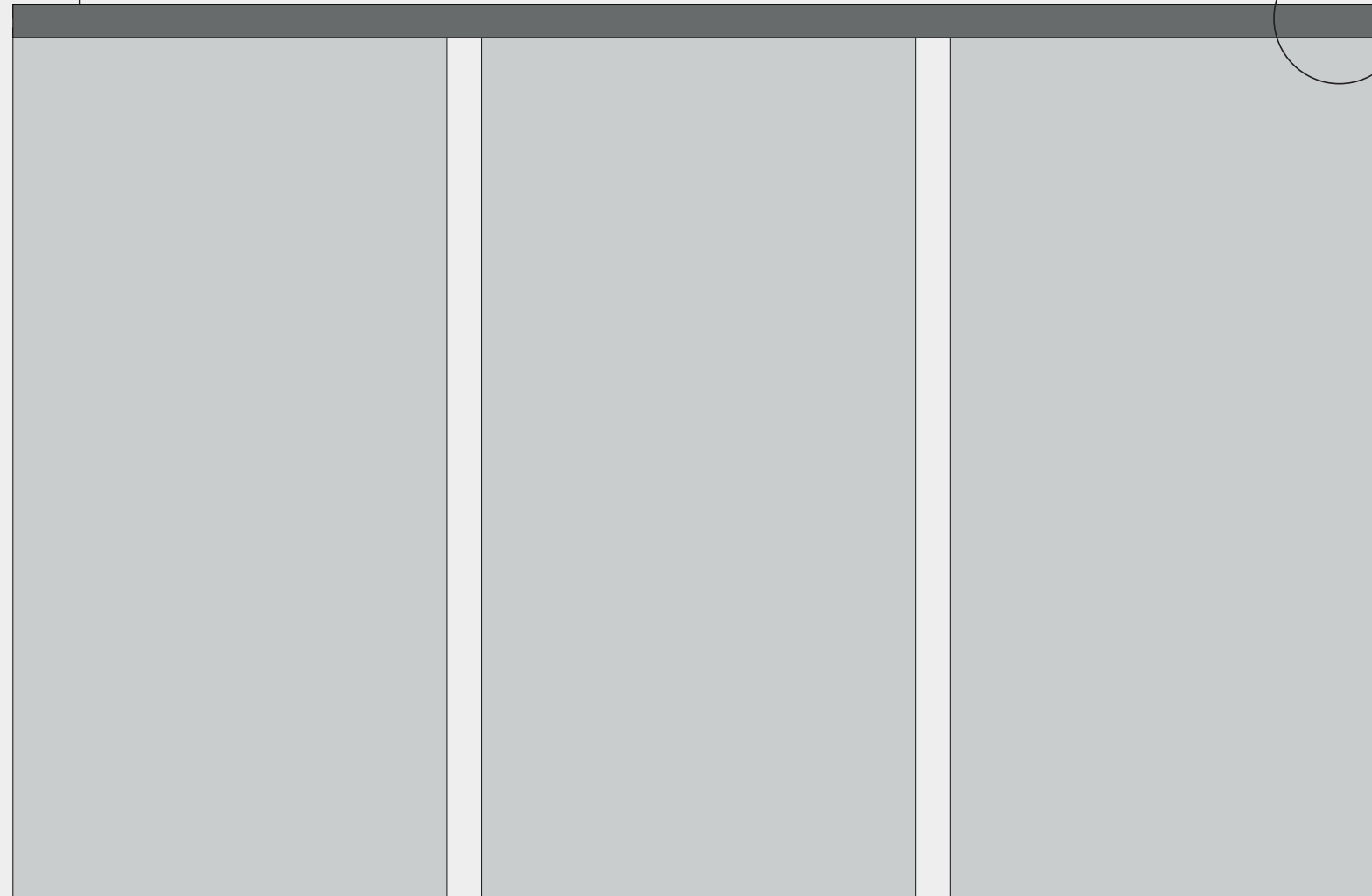
Installation Option 02

Sliding Track Suspension Kit

Screens are suspended from tracks mounted to the ceiling.

Installation Surface

Tracks must be mounted to a flat, stable, and sturdy surface



Top-Down View

Tracks can be installed in multiple rows to layer the screens

Product Specifications

Modelo Perf Screens

Composition

100% polyester fibre

VOC Emissions

CDPH (CA 01350)

Antimicrobial Testing

Mould & mildew resistant

Fire Rating

- ASTM E84 Class A
- CAN/ULC-S102.2-10

Sustainability

- 100% recyclable
- LBC Red List free
- Contributes to LEED certification
- Free of toxic substances and of off-gassing
- Made with ~60% recycled content from plastic water bottles

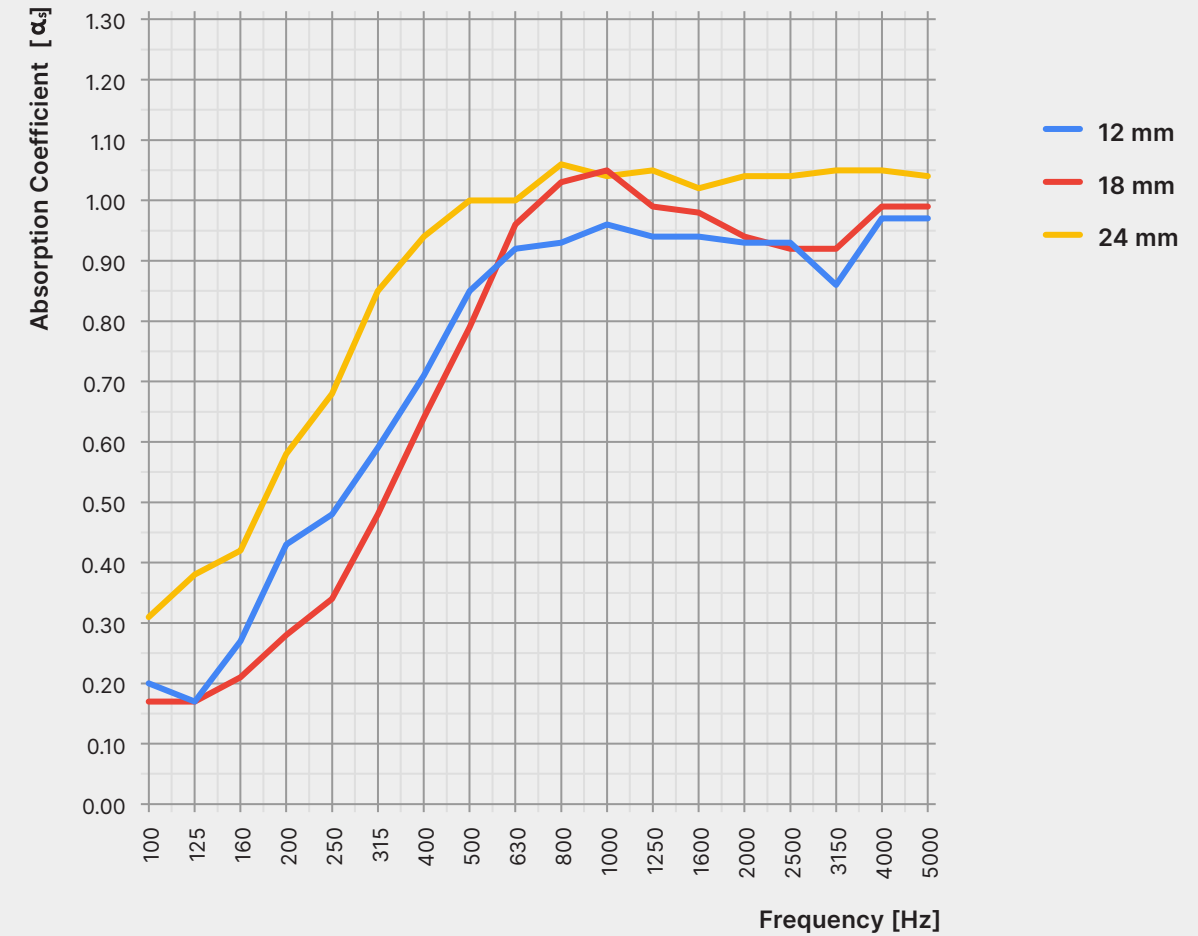
Colour & Texture Variations

The felting and dyeing process that forms the material contributes to its unique texture but also to variations in texture and colour from panel to panel. Products will be provided within an acceptable range of variation.



Sound Absorption Graph

The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a.



	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
12 mm	0.43	0.48	0.59	0.71	0.85	0.92	0.93	0.96	0.94	0.94	0.93	0.93	0.80	0.80
18 mm	0.28	0.34	0.48	0.64	0.79	0.96	1.03	1.05	0.99	0.98	0.94	0.92	0.80	0.78
24 mm	0.58	0.68	0.85	0.94	1.00	1.00	1.06	1.04	1.05	1.02	1.04	1.04	0.95	0.94

Product Care

Handling & Storage

Handle products with care so as to avoid folding the polyester felt, chipping its edges, or indenting its faces. Store products in their original containers in a well-ventilated area until the intended application environment is ready for installation. Allow products to acclimatize to environmental conditions. Lay them flat on their faces; do not stand them on their edges. Protect from moisture, heat, direct sunlight, and the elements.

Warranty

AKUSTUS warrants the construction and finish of all our products to be free from defects in material and workmanship for a period of 1 year from the date of purchase.

Maintenance

Lightly brush or gently vacuum to remove dust from polyester felt. Clean with warm water and mild, non-toxic soap to remove spills. Test solution on an inconspicuous spot before applying to more visible areas. Blot with a dry cloth after applying the solution to avoid saturating the material. Avoid applying too much pressure when cleaning the products.

