

S Screen 4% Elements Colors

Specifications

Product Type	Interior / Transparent	Width	98" (250 cm); 122" (310 cm)
Composition	33.6% Fiberglass / 59.6% Vinyl 6.8% Polyester	Weight	18.9 oz / yd2 (642 g / m2) ± 5%
Breaking Strength	Warp 230 / Weft 500 (lbs)	Thickness	.037" (0.93 mm) ± 5%
Standard Packaging	Rolls of 30 ly (27 lm)	Yarn Count	Warp 54 / Weft 17 (ends per inch)

Fenestration Properties

Openness Factor* 4%

UV Blockage: Approximately 96%

Number	Description	Ts	Rs	As	Tv	SC (Internal)	
						1/4" CI	1/4" HA
02.P1	Seasalt	10	50	40	10	0.42	0.36
07.B1	Peppercorn	7	31	62	8	0.54	0.42
10.B2	Almond	6	28	66	7	0.55	0.43
10.B6	Ginger	7	32	61	7	0.53	0.42
10.P1	Nougat	8	35	57	8	0.51	0.41
30.B2	Licorice	5	11	84	7	0.65	0.49
61.B2	Coffee Bean	4	13	83	6	0.64	0.48
61.P1	Clove	5	18	77	6	0.61	0.46
61.P6	Sesame	5	16	79	6	0.62	0.47

Due to the diverse texture of this product, slight variations in production may occur

Applications:



Roller
Shades



Roman
Shades



Panel
Tracks



Skylight
Blinds

Fire Classifications: NFPA 701-04TM#1, California U.S. Title 19

Environmental Benefits: RoHS

Bacteria and Fungal Resistance: ASTM E2180 and ASTM G21

Fabrication Methods:

- Cutting: cold cut, ultrasonic, crush cut or laser
- Seaming/Hemming: thermal, high frequency, ultrasonic or sewing
- Railroading (turning width for length) is not recommended

Care and Cleaning: Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the blind down until completely dry. You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.*

Please note that the Openness Factor is an approximation and may vary from color to color in the same fabric due to the color and manufacturing process. Solar transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmittance (Tv), Shading Coefficient (SC), Clear Plate (CI), Heat Plate (HA). The fenestration property tests were conducted in accordance with ASHRAE Standard 74-1988 "Methods of Solar Optical Properties of Materials". The above data is indicative. For current test results, performance specifications, and larger samples, contact the Mermet Marketing Department.