

S Screen 4% Origins Colors

Specifications

 Product Type
 Interior / Transparent
 Width
 98" (250 cm); 122" (310 cm)

 Composition
 33.6% Fiberglass / 59.6% Vinyl
 Weight
 18.9 oz / yd2 (642 g / m2) + 5%

6.8% Polyester

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%

						SC (Internal)		
Number	Description	Ts	Rs	As	Τv	1⁄4" CI	1⁄4" HA	
02.D1	Porcelain	10	53	37	11	0.40	0.35	
02.D2	Marble	9	45	46	11	0.45	0.38	
07.C1	Granite	6	32	62	8	0.53	0.42	
10.C2	Cork	8	34	58	8	0.52	0.42	
10.N5	Papyrus	8	35	57	9	0.51	0.41	
20.C1	Jute	10	44	46	11	0.46	0.39	
30.W2	Carbon	5	13	82	7	0.64	0.48	
61.N2	Sepia	4	14	82	6	0.63	0.48	
61.N3	Patina	5	19	76	6	0.61	0.46	

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.











UV Blockage: Approximately 96%