

M Screen 5%

Classic Colors

Specifications

Product Type	Interior / Transparent	Width	78" (200 cm), 98" (250 cm), 122" (310 cm)
Composition	36% Fiberglass / 64% Vinyl	Weight	12.1 oz / yd ² (411 g / m ²) ± 5%
Breaking Strength	Warp 290 / Weft 280 (lbs)	Thickness	.022" (0.55 mm) ± 5%
Standard Packaging	Rolls of 30 ly (27 lm)	Yarn Count	Warp 56 / Weft 51 (ends per inch)

Openness Factor* 5%

UV Blockage: Approximately 95%

Color #	Color	Color #	Color
0202	White/White	2022	Linen/Stone
0207	White/Pearl	2041	Linen/Ultramarine
0210	White/Sable	3001	Charcoal/Grey
0220	White/Linen	3010	Charcoal/Sable
0222	White/Stone	3030	Charcoal/Charcoal
0707	Pearl/Pearl	3041	Charcoal/Ultramarine
0710	Pearl/Sable	3051	Charcoal/Hunter
0720	Pearl/Linen	3061	Charcoal/Cocoa
2020	Linen/Linen	3071	Charcoal/Apricot

Applications:



Roller
Shades

Fire Classifications: NFPA 701-99 TM#1, California U.S. Title 19, ASTM E 662, ASTM E 84
Boeing Toxicity BSS 7239

Environmental Benefits: RoHS

Fungal Resistance: ASTM G21

Fabrication Methods:

- Cutting: cold cut, ultrasonic, crush cut or laser
- Seaming/Hemming: thermal, high frequency, ultrasonic or sewing

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.



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Fenestration Properties

Openness Factor* 5%

UV Blockage: Approximately 95%

Number	Description	Ts	Rs	As	Tv	SC (Internal)	
						1/4" CI	1/4" HA
0202	White/White	19	65	16	20	0.35	0.33
0207	White/Pearl	13	49	38	14	0.44	0.37
0210	White/Sable	14	50	36	14	0.43	0.37
0220	White/Linen	18	58	24	17	0.39	0.35
0222	White/Stone	21	58	21	21	0.40	0.35
0707	Pearl/Pearl	8	31	61	10	0.54	0.43
0710	Pearl/Sable	10	32	58	10	0.54	0.43
0720	Pearl/Linen	11	37	52	11	0.51	0.41
2020	Linen/Linen	18	49	33	16	0.45	0.38
2022	Linen/Stone	21	49	30	19	0.46	0.38
2041	Linen/Ultramarine	10	30	60	10	0.55	0.43
3001	Charcoal/Grey	5	9	86	8	0.67	0.49
3010	Charcoal/Sable	6	13	81	8	0.65	0.48
3030	Charcoal/Charcoal	4	5	91	7	0.69	0.50
3041	Charcoal/Ultramarine	5	6	89	8	0.59	0.50
3051	Charcoal/Hunter	5	7	88	7	0.68	0.50
3061	Charcoal/Cocoa	5	6	89	7	0.69	0.50
3071	Charcoal/Apricot	6	14	80	8	0.64	0.48

*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.

