

Natte[™]

5%, & 10% Openness





Natte™

5% & 10% Openness

Specifications 5% 10%

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Item Number	004505	004500
Product Category	Conventional	
Openness Factor	5%	10%
Composition % Fiberglass / % Vinyl	42% / 58%	42% / 58%
UV Blockage (approx.)	95%	90%
Fabric Style	Basketweave	

Dimensions

Standard Packaging		Rolls 55 ly (50 lm)
Width	5%, 10%	98" (250 cm), 122" (310 cm)*
Weight	5% 10%	14.13 oz / yd² (479 g / m²) ± 5% 13.48 oz / yd² (457 g / m²) ± 5%
Thickness	5% 10%	0.022" (0.56 mm) ± 5% 0.021" (0.53 mm) ± 5%

Fenestration

Fabric Properties

Fabric & Glass

				Thermal Total Solar		Орі	tical	Comn SHGC % Im	nercial	<i>Resia</i> SH	lential GC
COLOR	NUMBER	OPENNESS	Rs%	As%	Ts%	Rv%	Tv%	Interior	Exterior	Interior	Exterior
White/Linen 902920	5%	61	21	18	65	15	50	76	0.33	0.16	
	10%	59	20	21	63	19	45	74	0.38	0.18	
White/White 902902	5%	72	10	18	77	16	55	79	0.29	0.16	
	10%	70	8	22	75	20	53	74	0.32	0.19	
White/Pearl 902907	5%	48	40	12	51	10	42	82	0.39	0.13	
	10%	49	36	15	52	14	37	79	0.43	0.14	
Cocoa/Grey 961901	5%	14	78	8	13	7	18	79	0.55	0.14	
	10%	13	77	10	12	10	13	82	0.63	0.12	
0 (0)	5%	29	63	8	30	7	26	84	0.52	0.11	
Cocoa/Straw	961923	10%	25	64	11	26	11	21	82	0.56	0.13
Cocoa/Cocoa 961961	5%	8	85	7	8	7	13	82	0.63	0.12	
	10%	7	84	9	7	9	11	82	0.65	0.12	
Charcoal/Cocoa 930961	5%	6	87	7	6	8	13	82	0.64	0.12	
	930901	10%	5	82	13	5	13	11	79	0.67	0.15
Charcoal/Charcoal 930930	5%	4	89	7	4	7	13	76	0.59	0.15	
	300300	10%	4	83	13	4	13	8	79	0.67	0.15

^{*122&}quot; (310 cm) available in select colors-Charcoal/Charcoal (930930) & Charcoal/Cocoa (930961). Roll length of this width is 30 ly (27 lm).

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.

The fabric performance tests were conducted in accordance with ASTM E891 & ASTM E903-96: Total Solar Transmittance (Ts), Total Solar Reflectance (Rs), Total Solar Absorptance (As), Visible Reflectance (Rv), and Visible Transmission (Tv). Glass performance tests for Solar Heat Gain Coefficient (SHGC) were conducted using the Lawrence Berkeley National Laboratory Window 7.3 NFRC certified software. SHGC % improvement for commercial applications is based on a standard commercial glass makeup of Double Glazing 6 mm / ½" air / 6 mm with low E on surface #2. SHGC for residential applications is based on a default residential glass makeup of 3 mm clear glass / ½" air / 3 mm clear glass. Results for SHGC were obtained using the center of glass. For up-to-date test results, performance specifications and larger samples, contact the Mermet Technical Department at: www.mermetusa.com.

Classifications

Fire		NFPA 701-10 TM#1, California U.S. Title 19, CAN/ULC-S109-03 Small & Large Flame Test
Bacterial & Fungal Resistance		ASTM E2180, ASTM G21
Environmental Benefits		RoHS - Lead Free
Acoustical Performance	5% 10%	NRC: 0.05, SAA: 0.06 NRC: 0.05, SAA: 0.04









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