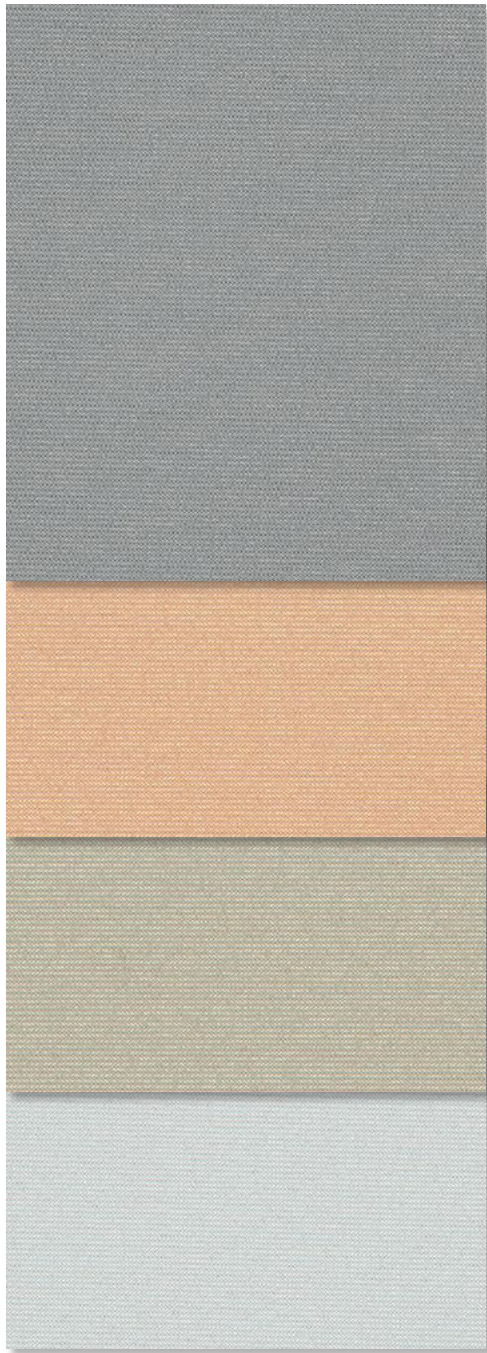




Vizela™

< 1% Openness



000608
Chartreux

000618
Mississippi

000623
Sahel

000600
Blanc



000609
Loutre

Specifications

Item Number	011600
Product Category	Privacy
Openness Factor	< 1%
% Fiberglass / Coating	100% Fiberglass / EVA Coating
UV Blockage / approx.	99%
Fabric Style	Rib Weave

Dimensions

Standard Packaging	Rolls 36 ly (33 lm)
Width	94.5" (240 cm)
Weight	8.7 oz / yd ² (295 g / m ²) ± 5%
Thickness	0.013" (0.35 mm) ± 5%

Fenestration

Fabric Properties

Fabric & Glass

Illuminance

COLOR	NUMBER	Thermal Total Solar			Optical		Commercial	Residential	Illuminance	
		Rs%	As%	Ts%	Rv%	Tv%	SHGC % Improvement	SHGC	Blackout %	Glow %
Loutre	000609	21	67	12	18	10	21	0.54	0	100
Chartreux	000608	37	40	23	34	20	29	0.48	0	100
Mississippi	000618	52	15	33	51	32	37	0.42	0	100
Sahel	000623	53	14	33	53	32	39	0.42	0	100
Blanc	000600	59	5	36	61	37	42	0.39	0	100

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. For spot removal, a natural or dry cleaning sponge may be used.

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	NRC: 0.35, SAA: 0.33

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. Acoustical performance was tested in accordance with ASTM C423-09a: NRC is Noise Reduction Coefficient, SAA is Sound Absorption Average. For up-to-date test results, performance specifications and larger samples, contact the Mermet Technical Department at: www.mermetusa.com. The Complex Glazing Report is available to fully evaluate glazing and window shade performance.

