

VIZELA™
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& FLOCKÉ®
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Specifications

Item Number	011600
Product Category	Privacy
Fabric Style	Rib Weave
Openness Factor	<1%
Composition	100% Fiberglass / EVA Coating
UV Blockage	Approximately 99%
Standard Packaging	Rolls of 36 ly (33 lm)
Width	94.5 in (240 cm)
Weight	8.7 oz/yd² (295 g/m²) ±5%
Thickness	.013 in (0.35 mm) ±5%

Classifications

Fire Classifications

Bacterial & Fungal Resistance
Environment
Acoustic

Fabrication

Vizela™	Flocké®
011600	011201
Privacy	Privacy
Rib Weave	Blackout
<1%	0%
100% Fiberglass / EVA Coating	42% Fiberglass / 51% Acrylic/ 7% Cotton Flocked Backing
Approximately 99%	Approximately 100%
Rolls of 36 ly (33 lm)	Rolls of 36 ly (33 lm)
94.5 in (240 cm)	94.5 in (240 cm)
8.7 oz/yd² (295 g/m²) ±5%	15.93 oz/yd² (540 g/m²) ±5%
.013 in (0.35 mm) ±5%	020 in (0.51 mm) ±10%

NFPA 701-10 TM#1, California U.S. Title 19,
CAN/ULC-S109-03 Small & Large Flame Test

ASTM E2180, ASTM G21

RoHS - Lead Free, GREENGUARD Gold

Vizela™ NRC 0.35, SAA 0.33 | **Flocké®** NRC 0.05, SAA 0.04

Cutting: Cold, Ultrasonic or Crush | **Welding:** Radio-Frequency, High Frequency, Impulse, Hot Air or Wedge

We recommend testing all cutting and welding methods prior to use to confirm they meet your individual fabric specifications.

FABRIC					FABRIC + GLASS		ILLUMINANCE	
thermal			optical		commercial	residential	BLACKOUT%	GLOW%
Rs %	As %	Ts %	Rv %	Tv %	SHGC Improvement	SHGC		
21	67	12	18	10	21%	0.54	0%	100%
37	40	23	34	20	29%	0.48	0%	100%
52	15	33	51	32	37%	0.42	0%	100%
53	14	33	53	32	39%	0.42	0%	100%
59	5	36	61	37	42%	0.39	0%	100%

FABRIC					FABRIC + GLASS		ILLUMINANCE	
thermal			optical		commercial	residential	BLACKOUT%	GLOW%
Rs %	As %	Ts %	Rv %	Tv %	SHGC Improvement	SHGC		
73	27	0	82	0	66%	0.22	100%	0%
28	72	0	25	0	24%	0.47	100%	0%
72	28	0	82	0	66%	0.22	100%	0%
48	52	0	45	0	39%	0.37	100%	0%
72	28	0	81	0	63%	0.22	100%	0%
68	32	0	68	0	55%	0.26	100%	0%
71	29	0	81	0	63%	0.22	100%	0%
68	32	0	69	0	55%	0.26	100%	0%
72	28	0	82	0	66%	0.22	100%	0%
75	25	0	79	0	63%	0.22	100%	0%

*Roomside: identified by the fabric side; Streetside: identified by the coated side.

Vizela™

ITEM	COLOR
000609	Loutre
000608	Chartreux
000618	Mississippi
000623	Sahel
000600	Blanc

Flocké®

ITEM	COLOR	SIDE
000609	Loutre	Streetside Roomside
000608	Chartreux	Streetside Roomside
000618	Mississippi	Streetside Roomside
000623	Sahel	Streetside Roomside
000600	Blanc	Streetside Roomside

Warranty Care & Handling

Mermet Corporation

5970 N. Main Street ■ Cowpens, SC 29330
Ph 1.866.902.9647 ■ info@mermetusa.com

mermetusa.com

Sun Control Textiles™

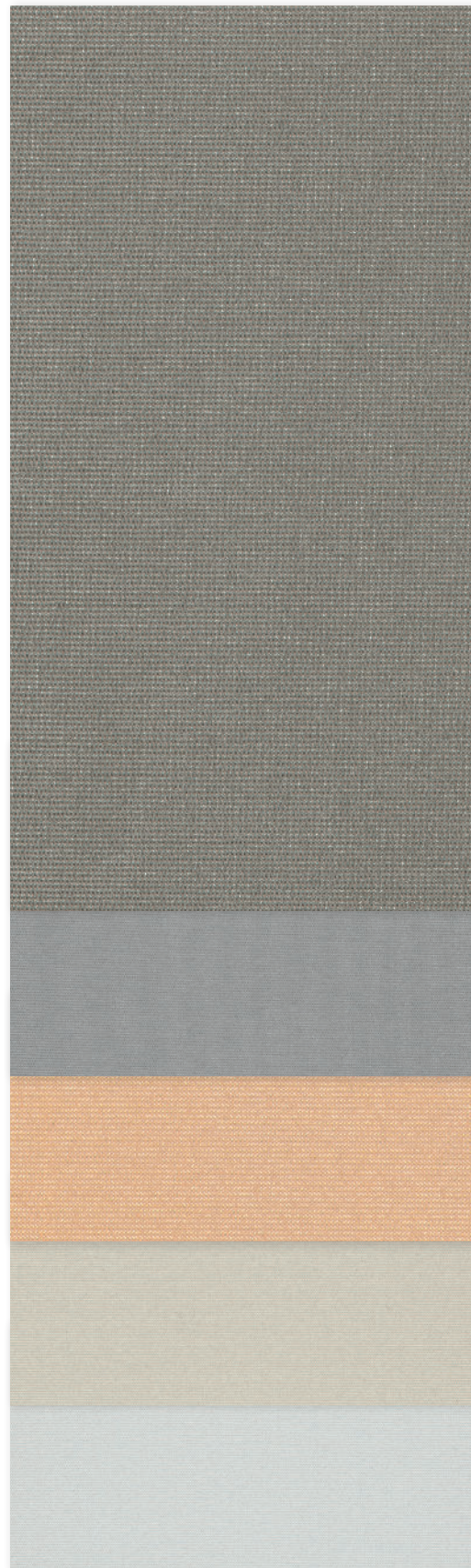
10 Year Interior

Remove dust with a 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.

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 / 1/8" air / 6 mm with low E on surface #2. SHGC for residential applications is based on a default residential glass makeup of 3mm clear glass / 1/2" air / 3mm 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.

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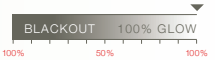
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Balance Privacy & Light Levels

Lighting is an essential element of interior design. With color coordinated Vizela™ and Flocké® designer shade fabrics, windows become the focal point for enhancing and mastering the art of daylight and privacy. Provide complete light blockage or illuminated glow with limited or no view, all while maintaining a consistent interior aesthetic.

Vizela™

Illuminated Glow & Muted Views



Flocké®

Complete Light Blockage & Privacy

