


**Fire Rated**

**INTERIOR**


## VIZELA

### Semi-Translucent

#### Available Colours

Blanc	06.00
Chartreux	06.08
Loutre	06.09
Mississippi	06.18
Sahel	06.23



#### Fabric Specifications

<b>Stock Widths</b>	94.5"
Openness Factor	1%
Composition	100% Fiberglass EVA Coating PVC Free
Thickness	.013"
Weight	8.7 oz/sq yrd
Fire Rating	NFPA 701-04TM#1, California U.S. Title 19
Cleaning Instructions	Contact Manufacturer
Spline	Yes
Railroaded	No

Mermet's "Fabrics for Life™" begin with everyday life in mind, whether at home, in the office, hospitality or healthcare. Our state-of-the-art weaving process creates designer fabrics which function beautifully to maintain the view while efficiently managing the effects of the sun.

Mermet offers over 500 fabric options for interior and exterior applications, ranging from transparent, to translucent, to blackout. A variety of openness factors from 0% to 14% offer varying degrees of privacy, view through, glare control and heat protection.

Mermet's innovative, functional fabrics are designed for solar protection, energy savings, pleasing visual aesthetics and acoustical comfort. Mermet fabrics are GREENGUARD® certified and fire rated to NFPA 701 standards.

- Bacterial and Fungal Resistance: ASTM E2180 and ASTM G21
- If you require additional fabric send E-mail to: [samples@frasershading.com](mailto:samples@frasershading.com)
- Actual fabric colours may vary from pictures, Fabric stock levels may vary.
- Openness factors are approximate. Mockups are recommended. Specification subject to change without notice. ©Fraser Shading Systems 2017



## Vizela

Product Type: Interior / Semi-Translucent

### Fenestration Properties

Description	Colour	SHGC/G Value					
		T <sub>s</sub>	R <sub>s</sub>	A <sub>s</sub>	T <sub>v</sub>	CL-S	DG
06.00	Blanc	32	61	7	33	0.40	0.38
06.08	Chartreux	20	39	41	17	0.51	0.44
06.09	Loutre	10	22	68	8	0.60	0.50
06.18	Mississippi	31	55	14	30	0.43	0.40
06.23	Sahel	30	55	15	30	0.43	0.40

**KEY:** The fenestration property tests were conducted in accordance with EN 14501:2005, ASTM 891, ASTM E903-96: Shading Coefficient (SC), Solar Heat Gain Coefficient (SHGC), Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmittance (Tv); ¼ (6mm) Clear Glass (CL); 4mm Clear Glass, Single Glazing (CL-S); Double Glazing 4mm/16mm/4mm with low E-coating in position 3, space filled with Argon (DG); To calculate shading coefficient: SHGC CL-S / 0.87. Acoustical performance tested in accordance with ASTM C423-09a: NRC is Noise Reduction Coefficient, SAA is Sound Absorption Average. The above data is indicative.

### Specifications:

Composition:	100% Fiberglass / EVA Coating / PVC Free
Openness factor:	Approximately 1%
Weight:	8.7 oz / yd <sup>2</sup> (295g / m <sup>2</sup> ) + 5%
Thickness:	0.013" (0.35 mm) + 5%
Acoustical Performance:	N/A