

Blackout



Flocké®

0% Openness

Blackout • Interior

FR Class:

NFPA 701-10 TM #1, CA U.S. Title 19

ASTM E-84

Environmental Benefits:

RoHS-Lead Free

PVC Free

10 Year Interior Warranty

Standard Width:

94" (240 cm)



Blanc



Sahel



Mississippi



Chartreux



Loutre

Specifications

Product Type:	Interior / Blackout	Width:	94.5" (240cm)
Composition:	42% Fiberglass / 51% Acrylic 7% Cotton Flocked Backing, PVC Free	Weight:	14.7 oz / yd ² (500 g / m ²)
Standard Packaging:	Rolls of 30 ly (27 lm)	Thickness:	0.021" (0.55 mm)

Fenestration Properties*: Openness Factor: 0% UV Blockage: 100%

Color #	Color Name	Ts	Rs	As	Tv	SC	SHGC/G Value	
						¼" CL	CL-S	DG
06.18	Mississippi	0	69	31	0	0.36	0.31	0.34
06.09	Loutre	0	71	29	0	0.34	0.30	0.34
06.08	Chartreux	0	71	29	0	0.34	0.30	0.34
06.23	Sahel	0	70	30	0	0.34	0.30	0.34
06.00	Blanc	0	71	29	0	0.34	0.30	0.34

*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); SC calculation: 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. For up-to-date test results, performance specifications, and larger samples, contact the Mermet Marketing Department at www.mermetusa.com.

Fabrication Methods*:
Cutting: cold, ultrasonic or crush
Welding: radio frequency, high frequency, impulse, hot air, hot wedge

Fire Classifications:
NFPA 701-10 TM#1, California U.S. Title 19

Acoustical Performance:
NRC: 0.05, SAA: 0.04

Environmental Benefits:
RoHS - Lead Free, PVC Free

*May require the use of welding tape. Please contact Mermet for more information about our welding tape product line. We recommend testing all cutting and welding methods prior to use to confirm they meet your individual fabrications specifications.

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