

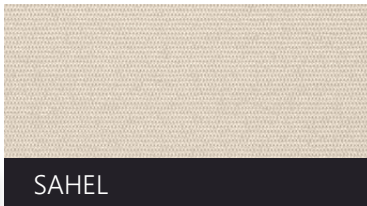
FLOCKE'®

FLOCKE'® BLACKOUT

 **SHADES BY MATISS**



BLANC



SAHEL



MISSISSIPPI



LOUTRE



CHARTREUX

A blackout fabric constructed with 100% textured fiberglass and a soft acrylic cotton flock backing. Provides complete privacy. Pair with Vizela™, for both privacy and natural daylighting.

FLOCKE'®

BLACKOUT

SPECIFICATIONS

Fabric Style	UV Blockage	Composition	Standard Roll Length	Warranty
Blackout Rib Weave	Approximately 100%	42% Fiberglass, 51% Acrylic, 7% Cotton Flocked Backing	36 ly (33 lm)	10 Year Interior

FLOCKE'® BLACKOUT

Openness	Item No.	Width 78"	Width 94.5"	Width 126"	Weight (oz/ yd2)	Thickness (inches)
0% White Backing	011201		Yes		15.93	0.02

Available Colors

Blanc
Sahel
Loutre
Mississippi
Chartreux



Sun Control Textiles™

Mermet Corporation
5970 N. Main Street Cowpens, SC 29330
1.866.902.9647 info@MermetUSA.com
MermetUSA.com

Product performance and specification data is subject to change, visit www.Mermetusa.com for the most current information



MASSACHUSETTS
H4900 COMPLIANT

FLOCKE'®

PRODUCT SPECIFICATIONS SHEET

FLOCKE'® Blackout

Openness Factor	0%	Composition	42% fiberglass / 51% acrylic / 7% cotton flocked backing
UV Blockage	Approximately 100%	Standard Packaging	Rolls of 36 ly (33 lm)
Fabric Style	Blackout	Width	94.5" (240 cm)
Item #	011201	Weight	15.93 oz / yd2 (540 g / m2) ± 10%
		Thickness	0.020" (0.51 mm) ± 10%

Color Number	Color Name	Color Name	Fabric Properties					Fabric & Class		Illuminance	
			Thermal			Optical		Commercial	Residential	Blackout %	Glow %
			Rs (%)	As (%)	Ts (%)	Rv (%)	Tv (%)	SHGC % Improve-	SHGC		
000609	Loutre	street	73	27	0	82	0	66	0.22	100	0
000609	Loutre	room	28	72	0	25	0	24	0.47	100	0
000608	Chartreux	street	72	28	0	82	0	66	0.22	100	0
000608	Chartreux	room	48	52	0	45	0	39	0.37	100	0
000618	Mississippi	street	72	28	0	81	0	63	0.22	100	0
000618	Mississippi	room	68	32	0	68	0	55	0.26	100	0
000623	Sahel	street	71	29	0	81	0	63	0.22	100	0
000623	Sahel	room	68	32	0	69	0	55	0.26	100	0
000600	Blanc	street	72	28	0	82	0	66	0.22	100	0
000600	Blanc	room	75	25	0	79	0	63	0.22	100	0

*Room side: identified by the fabric side; Street side: identified by the coated side

Fabric properties may vary from the values reported due to standard variations in the manufacturing process. The fabric fenestration testing was conducted in accordance with ASTM G173 & ASTM E903: Total Solar Transmittance (Ts), Total Solar Reflectance (Rs), Solar Reflectance in Infrared (Rs IR), 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 NFRC certified software. SHGC % improvement for commercial applications is based on a standard commercial glass makeup of Double Glazing 6 mm / 1/2" 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: NRC is Noise Reduction Coefficient; SAA is Sound Absorption Average. For up-to-date test results, performance specifications and larger samples, contact Mermet at info@MermetUSA.com.

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. The coating on the back side should not get wet. A dry chemical sponge or clean white pencil eraser can be used to remove small stains. For tougher stains and disinfecting instructions visit www.MermetUSA.com.

Fabrication Methods:

Cutting: Crush, cold, or ultrasonic

Welding: Mermet 103218 Tape is Recommended.

325-350°F. 10s. Radio frequency, impulse, hot air, or wedge.

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

Fire Classifications:

NFPA 701 TM#1, California U.S. Title 19

CAN/ULC-S109

DIN 4102-1 (B1), NF P 92 507 (M1)

Bacterial and Fungal Resistance:

ASTM E2180

Environmental Benefits:

RoHS – Lead Free

Acoustical Performance:

NRC: 0.00, SAA: 0.02



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