

Avila Twilight Blackout

Specifications

Product Type	Interior / Blackout	Width	110" (280 cm)
Composition	100% Polyester / PVC Free	Weight	14.5 oz / yd ² (490 g / m ²) + 7%
	Acrylic Foamed Backing	Thickness	0.20" (0.52 mm) ± 5%
Standard Packaging	Rolls of 30 ly (27 lm)	Yarn Count	Warp 66 / Weft 33 (ends per inch)

Fabric is treated with Duraguard® Fabric Protector to resist most stains and SANITIZED® Antimicrobial Protection to resist most molds and mildew.

Fenestration Properties

Openness Factor 0% Blackout

Number	Description	Ts	Rs	As	Tv	SC (Internal)	
						1/4" CI	1/4" HA
00.02	White	0	65	35	0	0.30	0.30
00.30	Black	0	64	36	0	0.31	0.31

Similar fenestration data achieved for all other colors:

00.01 Slate Grey, 00.07 Pearl, 00.15 Khaki, 00.20 Linen, 00.52 Olive, 00.61 Chocolate

Applications:



Roller Shades

Fire Classifications: NFPA 701-2004 TM#1, California U.S. Title 19

Environmental Benefits: RoHS, PVC Free

Fabrication Methods:

- Cutting: cold cut, ultrasonic, crush cut or laser
- Seaming/Hemming: thermal, high frequency, ultrasonic or sewing
- Railroading (turning width for length) is not recommended

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.

*Please note that the Openness Factor is an approximation and may vary from color to color in the same fabric due to the color and manufacturing process. Solar transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmittance (Tv), Shading Coefficient (SC), Clear Plate (CI), Heat Plate (HA). The fenestration property tests were conducted in accordance with ASHRAE Standard 74-1988 "Methods of Solar Optical Properties of Materials". The above data is indicative. For current test results, performance specifications, and larger samples, contact the Mermet Marketing Department.



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