



EcoGreen Solar Shades, LLC.

www.EcoGreenSolarShades.com • (440) 232-1551 • Toll Free: 877-610-1555

Avila Twilight

Blackout | 0% Openness



0002

White



0020
Linen

0052
Olive

0001
Slate Grey

0030
Black

0061
Chocolate

0015
Khaki

0007
Pearl

Avila Twilight



Specifications

Product Type:	Interior - Blackout	Width:	110" (280cm)
Composition:	100% Polyester / Acrylic Foamed Backing / PVC Free	Weight:	14.5 oz / yd ² (490 g / m ²) ± 7%
Standard Packaging:	Rolls of 30 ly (27 lm)	Thickness:	.020" (0.52 mm) ± 5%
		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% UV Blockage: 100%

Item #	Style Name	Ts	Rs	As	Tv	SC (Internal)	
						1/4" CI	1/4" HA
0002	White	0	65	35	0	0.30	0.30
0030	Black	0	64	36	0	0.31	0.31

Similar fenestration data achieved for all colors.

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

Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmittance (Tv) and Openness Factor (OF), Shading Coefficient (SC), Clear Plate (CI), Heat Absorbing, 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.

Applications:



Roller Shades



Roman Shades



Panel Tracks

Fire Classifications:

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

Fabrication Methods:

- Cutting: Cold Cut, Ultrasonic, Crush Cut, or Laser
- Seaming / Hemming: Thermal, High-Frequency, Ultrasonic, or Sewing

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. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the shade down until completely dry. You can also rub the fabric very gently with a clean white pencil eraser to remove small stains.



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