



Antero Blackout Fabric
 Product Specifications ©2021

Benefits: Linen texture that coordinates with semi-sheer Sopris for a single dual application a soft, foamed backing for total light blockage.

Specifications

Category	Blackout fabric	Composition	100% polyester with acrylic foamed backing
Openness Factor	0%; opaque	Weight	12.53 oz/yd ² (425 s/m ²)
UV Blockage	100%	Width	118" (300 cm)
Thickness	0.029" (0.74 mm)		

Fire Classification	NFPA 701-2004 TM#1 (small scale) California U.S. Title 19 (small scale)
Anti-Microbial Properties:	ASTM E2180 ASTM G21
Certifications:	GreenGuard Gold Melanoma International Foundation Seal of Approval

Environmental Benefits:	PVC-free RoHS compliant- Lead Free
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Fenestration Properties (Solar Optical Properties)	Fabrics installed internally, Zero-degree profile	Glass Performance Glass Type: 1/4" Heat Heat Absorbing glass Appearance: Clear Tv- 0 SHGC (G-value)- 0.87
Blackout all colors		
Color	Ts RS AS TV SHGC*	
All colors	0 70 30 0 0.24	

Definition of terms:

Ts= Solar Transmittance	Energy that is allowed to pass through
Rs= Solar Reflectance	Energy that is reflected away
As= Solar Absorptance	Energy that is absorbed by the fabric
Tv= Visible Light Transmission	Percentage of visible light that comes into the room
OF= Openness Factor	Percentage of fabric that is open (between the threads)
SHGC= Solar Heat Gain Coefficient	The percentage of incident solar radiation that is transmitted as heat to the interior through the glass and shading system*.

CL= Clear Glass

*Glass tested: 1HA= 1" Heat Absorbing glass.

Care & Cleaning: Fabric should be regularly dusted/vacuumed as appropriate. If commercial spot cleaners are used, they must first be tested and allowed to dry on an inconspicuous area to ensure compatibility.

For complete technical information, current test results, performance specifications and larger samples, contact the Insolroll, Inc.

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