



Nocturne Blackout Fabric Product Specifications

Benefits: Nocturne blackout fabric has a unique, PVC-free composition, and is an opaque polyester blackout fabric in a classic range of neutral colors. This commercial grade, durable blackout fabric can be dusted with a damp cloth for easy maintenance.

Specifications	
Category	Blackout Fabric
Openness Factor	0%; opaque
Weave pattern	Plain weave
UV Blockage	100%
Composition	100 polyester with acrylic coating
Width	118"
Weight	12.14 oz/yd ² (412 g/m ²) ±5%
Thickness	0.014" (0.356 mm) ±5%
Fire Classifications:	NFPA 701-2004 TM#1 (small scale) California U.S. Title 19 (small scale) ASTM E84 (Class 1) CAN/ULC-S 109-03 (large and small scale)
Anti-Microbial Properties:	ASTM E2180, ASTM G21
Certifications:	GreenGuard Gold Certified Melanoma International Foundation Certified
Environmental Benefits:	RoHS/Directive 2002/95EC US Consumer Product Safety Commission Section 101 ANSI/WCMA A 100.1-2007 for lead content PVC-free
Care & Cleaning:	Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing are recommended.

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

Fenestration Properties

(Solar Optical Properties)

Color	Ts	RS	AS	TV	SHGC*
Ice	0	68	32	0	0.2
Starfish	0	68	32	0	0.2
Dune	0	68	32	0	0.2
Orient	0	68	32	0	0.2
Midnight	0	68	32	0	0.2

Fabrics installed internally, zero-degree profile angle; Solar Heat Gain Coefficient (SHGC) shown calculated according to Office of Building Technology, State and Community Programs, Energy Efficiency and Renewable Energy, U.S. Department of Energy's definition of SHGC. SHGC represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system. If you are using glass whose performance is listed