

SheerWeave® Style 7100 BLACKOUT FABRIC

Specifications

■ Style 7100 is a laminated blackout fabric with Style 2000 as the face fabric. Style 7100 is ideal to use when a totally opaque fabric is required. This fabric is suitable for roller shades.

Fire Classification: California U.S. Title 19 (small scale); NFPA 701 2004 TM#1 (small scale), NFPA 101 (Class A Rating), UBC (Class 1), NFPA 701 TM#2 Large Scale and BS 5867 2008 Part 2 Type B Performance

Bacteria and Fungal Resistance: Style 2000 face fabric includes Microban antibacterial additives and meets the standards of ASTM E 2180, ASTM G22, AATCC30 Part 3, ASTM D 3273, GREENGUARD Mold and Bacteria Standard ASTM 6329

Environmental Certification: Certified to GREENGUARD and GREENGUARD Gold standards for low chemical emissions into indoor air during product usage

Lead Free: RoHS / Directive 2002/95/EC, US Consumer Product Safety Commission Section 101, ANSI/WCMA A100.1 2007 for lead content and REACH (EC 1907/2006) compliant

Standard Uses: Roll up shades, panel tracks and screens

Warranty: 10 year interior

TrackLess™: Track Less Technology featured in the Style 2000 face fabric minimizes the fiberglass yarns inherent tendencies to track when being rolled up in a shade. With Track Less Technology these same fabrics now track less, roll up straighter and reduce shade fabrication time.



PRODUCT CERTIFIED FOR
LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



Microban®
antimicrobial product protection
Microban® antimicrobial protection inhibits the growth
of stain-causing bacteria, mold and mildew on the shade.



LEAD
FREE



FLAME
RETARDANT



ENERGY
SAVING



PRINTABLE



10
YEAR OR
WARRANTY

Standard Widths: 72" and 96" (182.9cm and 243.8cm)

Standard Roll Length: 30 Linear Yards (27.4m)

Composition: Vinyl coated fiberglass fabric laminated with a two ply 100% PVC blackout film

Mesh Weight: 19.8 oz/yd² (671 g/m²)

Fabric Thickness: .023 in (0.58mm)

Openness Factor: Opaque

Cleaning Instructions: Periodically clean with a mixture of mild detergent and water using a soft cloth or sponge. Rinse thoroughly with clean water and air dry.

Due to the construction of Style 7100, some cupping may occur. Railroading this fabric is not recommended.

Solar Heat Control Properties of Phifer SheerWeave Style 7100 Fabrics Installed Internally, Zero Degree Profile Angle

Style No.	Color	* Solar Optical Properties				Shading Coefficient w/ Single				
		TS	RS	AS	TV	1/8CL	1/4CL	1/4HA	1CL	1HA
P02	White	0	71	29	0	0.25	0.26	0.28	0.26	0.22
V21	Charcoal	0	71	29	0	0.25	0.26	0.28	0.26	0.22

* Performance evaluations conducted by Matrix, Inc., Mesa, Arizona.

TS = Solar Transmittance 1/8 CL = 1/8" Clear Glass
RS = Solar Reflectance 1/4 CL = 1/4" Clear Glass
AS = Solar Absorptance 1/4 HA = 1/4" Heat Absorbing Glass
TV = Visual Transmittance 1 CL = 1" Insulating Clear Glass
 1 HA = 1" Insulating Heat Absorbing Glass

For complete technical information, current test results, performance specifications and larger samples, contact our Sun Control Marketing Dept.



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