

Fabric Specifications: SheerWeave 7500 Blackout

Fire Classification: California U.S. Title 19 (small scale), NFPA 701-2004 TM#1 (small scale) and CAN/ULC-S109-03 (large and small scale)

Bacteria and Fungal Resistance: ASTM E 2180 and ASTM G 22

Environmental Certification: GREENGUARD Certified and GREENGUARD for Children and Schools Certified

Lead Free: RoHS / Directive 2002/95/EC, US Consumer Product Safety Commission Section 101 and ANSI/WCMA A100.1-2007 for lead content

Standard Uses: Roller shades, vertical blinds and panel track systems



Standard Colors: Ice, Coconut, Loft, Spirit, Dune, Starfish, Stone, Odyssey, Orient and Midnight

Standard Widths: 78", 98" and 118" (198.1cm, 248.9cm and 299.7cm)

Standard Roll Length: 30 Linear Yards (27.4m)

Composition: 100% Polyester with Acrylic Coating (PVC-free)

Mesh Weight: 11.8 oz/yd² (400 g/m²)

Fabric Thickness: .013 in (0.330mm)

Openness Factor: Opaque

Breaking Strength (lb/in): 160 Warp, 167 Fill

Elongation to Breaking Point: 27% Warp, 28% Fill

Colors may vary slightly from swatch samples. All variations are within industry standards.

Cleaning Instructions: 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.

Solar Heat Control Properties of Phifer SheerWeave Style 7500 Fabrics Installed Internally, Zero-Degree Profile Angle

Style No.	Color	*Solar Optical Properties				Shading Coefficient w/					
		TS	RS	AS	TV	-----Single-----			-----Insulating-----		
						1/8CL	1/4CL	1/4HA	1/2CL	1CL	1HA
R13	Ice	0	68	32	0	0.28	0.28	0.29	0.27	0.28	0.23
R22	Midnight	0	68	32	0	0.28	0.28	0.29	0.27	0.28	0.23

* 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

1/4HA = 1/4" Heat Absorbing Glass

TV = Visual Transmittance

1/2 CL = 1/2" Insulating Clear Glass

1 CL = 1" Insulating Clear Glass 1HA = 1" Insulating Heat Absorbing Glass

Mariak Contract
575 W. Manville Street
Rancho Dominguez, CA 90220

Phone: (800) 562-7425
Fax: (800) 459-6999
www.mariak.com

Mariak
Contract