



STYLE 4800

WEAVING EXCELLENCE WITH INNOVATION

			SOLAR OPTICAL PROPERTIES			SHGC/G VALUE g-tot (glass & blind)	
Code	Color	TS	RS	AS	ΤV	<i>SINGLE</i> 1/4 CL	<i>INSULATING</i> 1 HA
STYLE 4800 - 1%							
P06	Chalk	8	77	15	6	0.19	0.18
P07	Alabaster	10	62	28	4	0.30	0.23
P75	Pearl	4	67	29	3	0.26	0.21
Q97	Sand	1	51	48	1	0.35	0.25
Q98	Mocha	0	12	88	1	0.56	0.35
Q99	Taupe	1	41	58	0	0.40	0.28
V10	Ebony	0	3	97	0	0.60	0.37
V16	Grey	4	51	45	2	0.35	0.25
V59	Fleece	0	24	76	1	0.49	0.32
V60	Clay	0	32	68	0	0.44	0.30
V61	Mink	0	7	93	0	0.58	0.37
V62	Flint	0	8	92	0	0.57	0.36



MICROBAN[®]

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



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

















TS = Solar TransmittanceRS = Solar ReflectanceAS = Solar AbsorptanceTV = Visual Transmittance

SHGC = Solar Heat Gain Coefficient

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

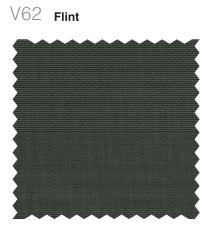
Fabrics Installed Internally Zero-Degree Profile Angle

For additional performance values, test references and technical definitions visit us at phifer.com.









V10 Ebony



STYLE 4800 SPECIFICATIONS

Designed with privacy in mind, Style 4800 is woven in a dense plain weave to limit directional visibility while allowing natural light to enter the room. Woven from vinyl-coated polyester yarns Style 4800 is durable, easy to maintain and high performing with a robust construction that makes it ideal for heavy traffic areas and public spaces. Style 4800 can also be used in exterior shading systems.

FIRE CLASSIFICATION	California U.S. Title 19 (sr NFPA 101 (Class A Ratin BS 5867 Part 2 Type B Pe CAN/ULC-S 109 (large ar	g) erformance	NFPA 701 TM#1 (small scale) IBC Section 803.1.1 (Class A Rating) NFPA 701 TM#2 (large scale) CAN/CGSB2-4.162-M80				
	Fire classifications are subject to change. Please go to phifer.com for the most current information.						
BACTERIA AND FUNGAL RESISTANCE	ASTM E 2180 GREENGUARD Mold and Includes Microban antimi	ASTM D 3273					
ENVIRONMENTAL CERTIFICATION	GREENGUARD GREENGUARD Gold Certified to these standards for low chemical emissions into indoor air during product usage						
SAFE USE	RoHS CompliantREACH CompliantANSI/WCMA A 100.1-2007 for lead contentUS Consumer Product Safety Commission Section 101						
WARRANTY	10-year interior	5-year exterior					
ACOUSTICAL PERFORMANCE	NRC (Noise Reduction Coefficient) and SAA (Sound Absorption Average) tested in accordance with ASTM C423-09a						
UV PROTECTION	Seal of Approval by the Melanoma International Foundation (MIF) for effectiveness in preventing sun damage to the skin or eyes						
STYLE	4800						
WIDTHS	63", 98" and 126" 160 cm, 248.9 cm and 32	20 cm					
ROLL LENGTH	30 Linear Yards 27.4 Linear Meters						
COMPOSITION	24% Polyester 76% Vinyl on Polyester						
MESH WEIGHT	18.5 oz/yd²						

- FABRIC THICKNESS0.036 in
0.91 mm
- **OPENNESS FACTOR** Approximately 1%

627 g/m²

- UV BLOCKAGE Approximately 99%
- ACOUSTICAL VALUE NRC .30 / SAA .31



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