

STYLE 4800



WEAVING EXCELLENCE WITH INNOVATION

			LAR (SHGC/G VALUE g-tot (glass & blind)	
Code	Color	TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 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® 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 Transmittance RS = Solar Reflectance

AS = Solar Absorptance

TV = 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.



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.

California U.S. Title 19 (small scale)

CLASSIFICATION NFPA 101 (Class A Rating)

IBC Section 803.1.1 (Class A Rating) BS 5867 Part 2 Type B Performance NFPA 701 TM#2 (large scale) CAN/ULC-S 109 (large and small scale) CAN/CGSB2-4.162-M80

NFPA 701 TM#1 (small scale)

Fire classifications are subject to change. Please go to phifer.com for the most current information.

BACTERIA ASTM E 2180 ASTM G21 AATCC30 Part 3 **ASTM D 3273**

AND FUNGAL GREENGUARD Mold and Bacteria Standard ASTM 6329

RESISTANCE Includes Microban antimicrobial additives

ENVIRONMENTAL GREENGUARD GREENGUARD Gold

CERTIFICATION Certified to these standards for low chemical emissions into indoor air during product usage

SAFE USE RoHS/Directive 2002/95/EC REACH (EC 1907/2006) compliant

ANSI/WCMA A 100.1-2007 for lead content

US Consumer Product Safety Commission Section 101

WARRANTY 10-year interior 5-year exterior

ACOUSTICAL NRC (Noise Reduction Coefficient) and SAA (Sound Absorption Average) tested in accordance

PERFORMANCE 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 320 cm

ROLL LENGTH 30 Linear Yards

27.4 Linear Meters

COMPOSITION 24% Polyester

76% Vinyl on Polyester

MESH WEIGHT 18.5 oz/yd²

627 g/m²

FABRIC THICKNESS 0.036 in

0.91 mm

OPENNESS FACTOR Approximately 1%

> **UV BLOCKAGE** Approximately 99%

ACOUSTICAL VALUE NRC .30 / SAA .31







