

Code	Color	SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)	
		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



PROTECTION THAT LIVES ON
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



MIF Seal of Approval



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 www.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.

FIRE CLASSIFICATION	California U.S. Title 19 (small scale)	NFPA 701 TM#1 (small scale)		
	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 109-03 (large and small scale)	CAN/CGSB2-4.162-M80		
BACTERIA AND FUNGAL RESISTANCE	ASTM E 2180	ASTM G21	AATCC30 Part 3	ASTM D 3273
	GREENGUARD Mold and Bacteria Standard ASTM 6329 includes Microban antimicrobial additives			
ENVIRONMENTAL CERTIFICATION	GREENGUARD	GREENGUARD Gold		
	Certified to these standards for low chemical emissions into indoor air during product usage			
LEAD FREE	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 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 320 cm
ROLL LENGTH	30 Linear Yards 27.4 m
COMPOSITION	24% Polyester 76% Vinyl on Polyester
MESH WEIGHT	18.5 oz/yd ² 627 g/m ²
FABRIC THICKNESS	0.036 in 0.91 mm
OPENNESS FACTOR	Approximately 1%
UV BLOCKAGE	Approximately 99%
ACOUSTICAL VALUE	NRC .30 / SAA .31

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