SHEERWEAVE®
BY PHIFER

STYLE 4800

WEAVING
EXCELLENCE
WITH
INNOVATION

Code	Color	SOLAR OPTICAL PROPERTIES TS	RS	AS	TV	SHGC/G VALUE g-tot (glass & blind) *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.

GREENGUARD GOLD

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

APPROVED BY MELANOMA INTERNATIONAL FOUNDATION

MIF Seal of Approval

SAFE USE

ENERGY SAVING

PRINTABLE

HALOGEN FREE FLAME RETARDANT

PROUDLY MADE IN THE USA

10 YEAR INTERIOR WARRANTY

5 YEAR EXTERIOR WARRANTY

TS = Solar Transmittance
RS = Solar Reflectance
AS = Solar Absorptance
TV = Visual Transmittance

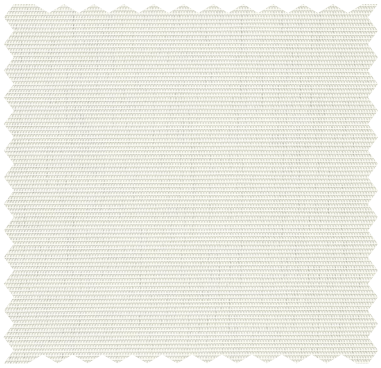
SHGC = Solar Heat Gain Coefficient

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

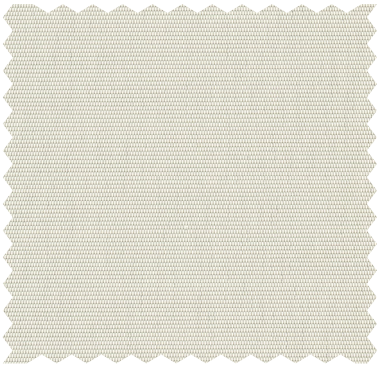
Fabrics Installed Internally
Zero-Degree Profile Angle

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

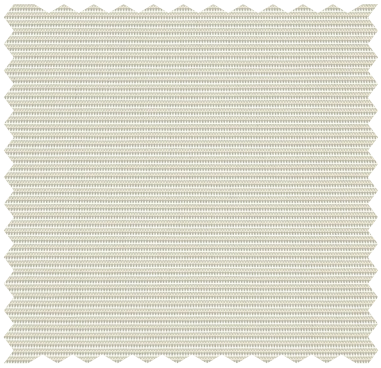
P06 **Chalk**



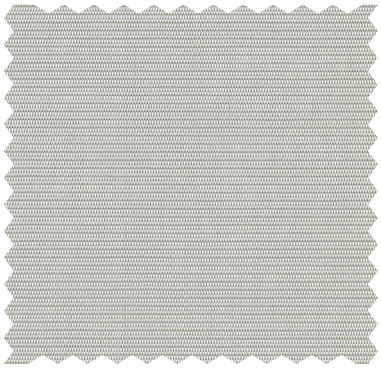
P75 **Pearl**



P07 **Alabaster**



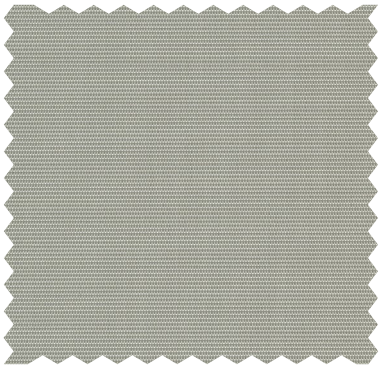
V16 **Grey**



Q97 **Sand**

Q99 **Taupe**

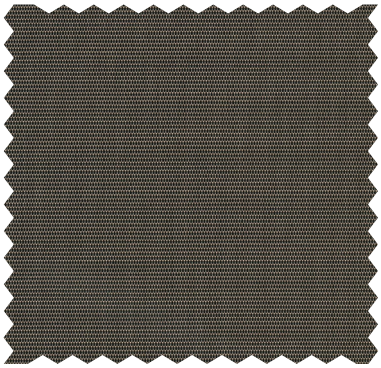
V60 **Clay**



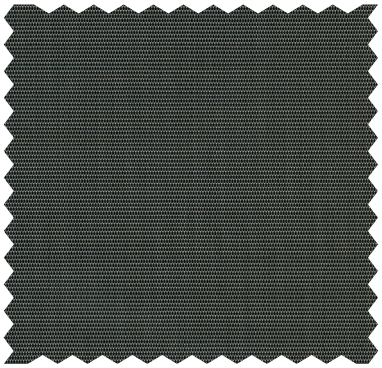
V59 **Fleece**

Q98 **Mocha**

V61 **Mink**



V62 **Flint**



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 (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 (large and small 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 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	
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 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 Linear Meters
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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