

Code	Color	SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)	
		TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 1 HA
STYLE 8000 - 3%							
S01	Snow	38	54	8	36	0.40	0.27
S02	Eggshell	37	52	11	35	0.41	0.27
S03	Ecru	30	49	21	25	0.42	0.28
S04	Silver	30	46	24	22	0.44	0.29
S05	Smoke	23	38	39	9	0.46	0.30
S06	Seal	21	33	46	8	0.49	0.31
S07	Kohl	18	26	56	7	0.51	0.33



MIF Seal of Approval



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



TS = Solar Transmittance
RS = Solar Reflectance
AS = Solar Absorption
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 8000 SPECIFICATIONS

Cradle to Cradle Certified™ Bronze and constructed from 100% polyester yarn, Style 8000 is strong, light weight, and 100% recyclable. The unique 2x2 basketweave provides excellent fabric stability and enhances outward views.

FIRE CLASSIFICATION	California U.S. Title 19 (small scale) NFPA 101 (Class A Rating) BS 5867 Part 2 Type B Performance CAN/ULC-S 109-03 (large and small scale) CAN/CGSB2-4.162-M80	NFPA 701 TM#1 (small scale) IBC Section 803.1.1 (Class A Rating) NFPA 701 TM#2 (large scale) B1 (DIN 4102-1)
BACTERIA AND FUNGAL RESISTANCE	ASTM E 2180	ASTM G21
ENVIRONMENTAL CERTIFICATION	Cradle to Cradle Certified™ Bronze GREENGUARD GREENGUARD Gold Certified to these standards for low chemical emissions into indoor air during product usage	
LEAD FREE	RoHS/Directive 2002/95/EC ANSI/WCMA A 100.1-2007 for lead content US Consumer Product Safety Commission Section 101	REACH (EC 1907/2006) compliant
WARRANTY	5-year interior	
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	
CLEANING INSTRUCTIONS	Regular light dusting is suggested. Avoid rigorous vacuuming. Test an inconspicuous area before applying any cleaners.	
RECOMMENDED CUTTING METHODS	This fabric should be cut using ultrasonic or other heat generated methods.	

STYLE 8000

WIDTHS	118" 300.0 cm
ROLL LENGTH	30 Linear Yards 27.4 m
COMPOSITION	100% Polyester
MESH WEIGHT	6.34 oz/yd ² 215 g/m ²
FABRIC THICKNESS	0.019 in 0.47 mm
OPENNESS FACTOR	Approximately 3%
UV BLOCKAGE	Approximately 97%
ACOUSTICAL VALUE	NRC .20 / SAA .22

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