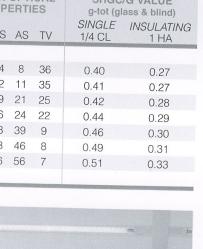
		SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)		
Code	00101		TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 1 HA
STYLE 8000 - 3%								
S01	Snow		38	54	8	36	0.40	0.27
S02	Eggshell		37	52	11	35	0.41	0.27
S03	Ecru		30	49	21	25	0.42	0.28
S04	Silver		30	46	24	22	0.42	0.29
S05	Smoke		23	38	39	9	0.44	
S06	Seal		21	33	46	8	0.40	0.30
S07	Kohl		18	26	56	7	0.49	0.31
			.0	20	00	1	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.

California U.S. Title 19 (small scale)

CLASSIFICATION

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

Cradle to Cradle Certified™ Bronze

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

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/yd2

215 g/m²

FABRIC THICKNESS

0.019 in

0.47 mm

OPENNESS FACTOR

Approximately 3%

UV BLOCKAGE

Approximately 97%

ACOUSTICAL VALUE

NRC .20 / SAA .22







