

## STYLE 8000

Cradle to Cradle Certified™ Bronze



WEAVING EXCELLENCE WITH INNOVATION

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







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 www.phifer.com.







## Benefits of Style 8000 include:

- Cradle to Cradle Certified™ Bronze
- 100% Recyclable
- PVC free
- Halogen free
- Phthalate free
- Improved energy efficiency in dark colors
- LEED Material Ingredient Disclosure Credit Eligible

Colors may vary slightly from swatch sample. All variations are within industry standards.

## YLE 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** California U.S. Title 19 (small scale)

**CLASSIFICATION** NFPA 101 (Class A Rating)

NFPA 701 TM#1 (small scale) CAN/ULC-S 109 (large and small scale)

NFPA 701 TM#2 (large scale) CAN/CGSB2-4.162-M80

IBC Section 803.1.1 (Class A Rating)

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

ENVIRONMENTAL

Cradle to Cradle Certified™ Bronze

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

BS 5867 Part 2 Type B Performance

B1 (DIN 4102-1)

ANSI/WCMA A 100.1-2007 for lead content

US Consumer Product Safety Commission Section 101

**WARRANTY** 5-year interior

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

**PERFORMANCE** ASTM C423-09a

**UV PROTECTION** Seal of Approval by the Melanoma International Foundation (MIF) for effectiveness in preventing sun dam-

age to the skin or eyes

**CLEANING** Regular light dusting is suggested. Avoid rigorous vacuuming. Test an inconspicuous area before apply-

**INSTRUCTIONS** ing any cleaners.

**RECOMMENDED** 

**CUTTING METHODS** 

This fabric should be cut using ultrasonic or other heat generated methods.

STYLE 8000

> **WIDTHS** 118"

> > 300 cm

**ROLL LENGTH** 30 Linear Yards

27.4 Linear Meters

**COMPOSITION** 100% Polyester

**MESH WEIGHT** 7.35 oz/yd<sup>2</sup>

249 g/m<sup>2</sup>

**FABRIC THICKNESS** 0.019 in

0.47 mm

**OPENNESS FACTOR** Approximately 3%

> **UV BLOCKAGE** Approximately 97%

**ACOUSTICAL VALUE** NRC .20 / SAA .22







