

STYLE 2000/2100

> **WEAVING** WITH INNOVATION

EXCELLENCE



| | | SOLAR OPTICAL PROPERTIES | | | | SHGC/G VALUE g-tot (glass & blind) | |
|------------------|-------------------|-----------------------------|----|----|----|---------------------------------------|--------|
| Code | Color | TS | RS | AS | TV | 1/4 CL | 1/4 HA |
| STYLE 2000 - 5% | | | | | | | |
| P02 | White | 20 | 67 | 13 | 16 | 0.30 | 0.28 |
| P04 | White/Bone | 18 | 61 | 21 | 13 | 0.32 | 0.30 |
| P05 | White/Platinum | 13 | 49 | 38 | 11 | 0.38 | 0.32 |
| Q05 | Bone | 18 | 55 | 27 | 12 | 0.36 | 0.31 |
| Q06 | Bone/Platinum | 12 | 43 | 45 | 10 | 0.41 | 0.34 |
| Q10 | Bronze | 5 | 7 | 88 | 6 | 0.59 | 0.44 |
| V04 | Platinum | 10 | 35 | 55 | 9 | 0.45 | 0.37 |
| V21 | Charcoal | 6 | 4 | 90 | 6 | 0.61 | 0.44 |
| V22 | Charcoal/Gray | 7 | 9 | 84 | 7 | 0.58 | 0.44 |
| V24 | Charcoal/Chestnut | 6 | 7 | 87 | 6 | 0.59 | 0.44 |
| | | | | | | | |
| STYLE 2100 - 10% | | | | | | | |
| P02 | White | 22 | 60 | 18 | 16 | 0.34 | 0.30 |
| P04 | White/Bone | 19 | 54 | 27 | 14 | 0.37 | 0.31 |
| P05 | White/Platinum | 16 | 47 | 37 | 12 | 0.40 | 0.33 |
| Q05 | Bone | 19 | 44 | 37 | 15 | 0.42 | 0.35 |
| Q06 | Bone/Platinum | 16 | 38 | 46 | 14 | 0.44 | 0.36 |
| Q10 | Bronze | 8 | 5 | 87 | 9 | 0.61 | 0.44 |
| V04 | Platinum | 10 | 31 | 59 | 9 | 0.47 | 0.37 |
| V21 | Charcoal | 9 | 4 | 87 | 10 | 0.62 | 0.44 |
| V22 | Charcoal/Gray | 11 | 8 | 81 | 12 | 0.60 | 0.44 |
| V24 | Charcoal/Chestnut | 11 | 6 | 83 | 12 | 0.61 | 0.44 |
| | | | | | | | |
| | | | | | | | |





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

TV = Visual Haristillitarice

SHGC = Solar Heat Gain Coefficient

1/4 CL = 1/4" Clear Glass 1/4 HA = 1/4" 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 2000/2100 SPECIFICATIONS

The original SheerWeave fabrics, Styles 2000 and 2100 are vinyl coated fiberglass basketweaves designed expressly for those applications that require a more opaque and non-directional fabric. Style 2000/2100 can also be used in exterior shading systems.

FIRE California U.S. Title 19 (small scale) NFPA 701 TM#1 (small scale)

CLASSIFICATION 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 ASTM E 2180 ASTM G21 ASTM G22 AATCC30 Part 3 ASTM D 3273

AND FUNGAL GREENGUARD Mold and Bacteria Standard ASTM 6329

RESISTANCE includes Microban antimicrobial additives

ENVIRONMENTAL GREENGUARD GREENGUARD Gold

CERTIFICATION 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 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

damage to the skin or eyes

TRACKLESS Technology minimizes the fiberglass yarns' inherent tendencies to track when being rolled

up in a shade. With TrackLess Technology these same fabrics now track less, roll up straighter and

reduce shade fabrication time.

STYLE 2000 2100

WIDTHS 63". 98" and 126" 63" and 98"

160 cm, 248.9 cm 160 cm and 248.9 cm

and 320 cm

ROLL LENGTH 30 Linear Yards 30 Linear Yards

27.4 Linear Meters 27.4 Linear Meters

COMPOSITION 37% Fiberglass 37% Fiberglass

63% Vinyl on Fiberglass 63% Vinyl on Fiberglass

MESH WEIGHT 14.4 oz/yd^2 12.9 oz/yd^2

488 g/m² 437 g/m²

FABRIC THICKNESS 0.021 in 0.021 in

0.53 mm 0.53 mm

OPENNESS FACTOR Approximately 5% Approximately 10%

UV BLOCKAGE Approximately 95% Approximately 90%

ACOUSTICAL VALUE NRC .10 / SAA .11 NRC .05 / SAA .06









