YLE 4901 / 4903 SPECIFICATIONS

Form follows function in this unique combination of color and weave. Using thin and light weight vinyl-coated polyester yarns, Styles 4901 and 4903 are as versatile as they are beautiful. Styles 4901 and 4903 can also be used in exterior shading systems.

California U.S. Title 19 (small scale) **CLASSIFICATION** NFPA 101 (Class A Rating)

BS 5867 Part 2 Type B Performance CAN/ULC-S 109 (large and small scale) NFPA 701 TM#1 (small scale) IBC Section 803.1.1 (Class A Rating) NFPA 701 TM#2 (large 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 ASTM F 2180 ASTM G21 ASTM G22 AATCC30 Part 3

GREENGUARD Gold

ASTM D 3273

RESISTANCE

GREENGUARD Mold and Bacteria Standard ASTM 6329

includes Microban antimicrobial additives

ENVIRONMENTAL CERTIFICATION GREENGUARD

RoHS/Directive 2002/95/EC

Certified to these standards for low chemical emissions into indoor air during product usage

REACH (EC 1907/2006) compliant

ANSI/WCMA A 100.1-2007 for lead content

US Consumer Product Safety Commission Section 101

WARRANTY

LEAD FREE

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

4901

4903

WIDTHS

63" and 98"

63" and 98"

160 cm and 248.9 cm

160 cm and 248.9 cm

ROLL LENGTH

30 Linear Yards 27.4 Linear Meters 30 Linear Yards 27.4 Linear Meters

COMPOSITION

17% Polyester 83% Vinyl on Polyester 17% Polyester

16.2 oz/yd²

83% Vinyl on Polyester

MESH WEIGHT

549.27 g/m²

14.9 oz/yd² 505.20 g/m²

FABRIC THICKNESS 0.028 in

0.71 mm

0.027 in 0.69 mm

OPENNESS FACTOR

Approximately 1%

Approximately 3%

UV BLOCKAGE

Approximately 99%

Approximately 97%

ACOUSTICAL VALUE NRC .60 / SAA .59

NRC .25 / SAA .25