



STYLE

7400 / 7450

7400 - BLACKOUT FABRIC

7450 - LIGHT-FILTERING FABRIC



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WEAVING  
EXCELLENCE  
WITH  
INNOVATION

Code	Color	SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)	
		TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 1 HA
<b>STYLE 7400 - BLACKOUT</b>							
U80	Cotton	0	64	36	0	0.27	0.21
U87	Flint	0	64	36	0	0.27	0.21



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



MIF Seal of Approval



STYLE 7400

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 [phifer.com](http://phifer.com).



STYLE  
7400

U80  
Cotton

U81  
Parchment

U82  
Sesame

U83  
Pebble

U85  
Shale

U84  
Seagrass

U86  
Spice

U87  
Flint



STYLE  
7450

U80  
Cotton

U81  
Parchment

U82  
Sesame

U83  
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U85  
Shale

U84  
Seagrass

U86  
Spice

U87  
Flint

# STYLE 7400 / 7450 SPECIFICATIONS

A picture of refined elegance, Style 7400 layers a subtle textured pattern over a soft, luxurious backing for total light blockage. Offering the face fabric of Style 7400, Style 7450 filters natural light while illuminating interior spaces. These fabrics are suitable for roller shades, Roman shades and panel track systems.

**STYLE 7400 FIRE CLASSIFICATION** California U.S. Title 19 (small scale) 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

**STYLE 7450 FIRE CLASSIFICATION** California Technical Bulletin 117 NFPA 101 (Class A Rating)  
IBC Section 803.1.1 (Class A Rating)

*Fire classifications are subject to change. Please go to [phifer.com](http://phifer.com) for the most current information.*

**BACTERIA AND FUNGAL RESISTANCE** ASTM G21      ASTM E 2180

**ENVIRONMENTAL CERTIFICATION** GREENGUARD      GREENGUARD Gold  
Certified to these standards for low chemical emissions into indoor air during product usage

**SAFE USE** ANSI/WCMA A 100.1-2007 for lead content      US Consumer Product Safety Commission Section 101  
RoHS/Directive 2002/95/EC

**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** Fabric should be regularly dusted/vacuumed as appropriate. If commercial spot cleaners are used, they  
must first be tested and allowed to dry on an inconspicuous area to ensure compatibility.

*Railroading this fabric is not recommended.*

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

STYLE	7400	7450
<b>WIDTHS</b>	118" 300 cm	118" 300 cm
<b>ROLL LENGTH</b>	30 Linear Yards 27.4 Linear Meters	30 Linear Yards 27.4 Linear Meters
<b>COMPOSITION</b>	100% Polyester with Acrylic Foamed Backing	100% Polyester with Acrylic Coating
<b>MESH WEIGHT</b>	12.53 oz/yd <sup>2</sup> 425 g/m <sup>2</sup>	6.54 oz/yd <sup>2</sup> 221 g/m <sup>2</sup>
<b>FABRIC THICKNESS</b>	0.029 in 0.74 mm	0.026 in 0.66 mm
<b>OPENNESS FACTOR</b>	Opaque	Light-filtering
<b>ACOUSTICAL VALUE</b>	NRC .05 / SAA .03	NRC .25 / SAA .25

**PHIFER**  
INCORPORATED

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