

		SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)	
Code	Color	TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 1 HA
STYLE 7400 - BLACKOUT							
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)



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



# 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)

## STYLE 7450 FIRE CLASSIFICATION

California Technical Bulletin 117E

## BACTERIA AND FUNGAL RESISTANCE

ASTM G21-96

AATCC 174-1998 Part II and III

## ENVIRONMENTAL 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

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

Style 7400 received the 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 m	30 Linear Yards 27.4 m
<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>	6.19 oz/yd <sup>2</sup> 210 g/m <sup>2</sup>
<b>FABRIC THICKNESS</b>	0.029 in 0.74 mm	0.0118 in 0.30 mm
<b>OPENNESS FACTOR</b>	Opaque	Light-filtering
<b>ACOUSTICAL VALUE</b>	NRC .05 / SAA .03	NRC .25 / SAA .25

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