



## STYLE 7700R / 7750R residential

7700R - BLACKOUT FABRIC 7750R - LIGHT-FILTERING FABRIC

> 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 7700R - BLACKOUT							
TB1	Crystal	0	70	30	0	0.24	0.19
TB2	Sand	0	57	43	0	0.31	0.23
TB3	Concrete	0	44	56	0	0.38	0.27
TB4	Chalk	0	59	41	0	0.30	0.23
TB5	Graphite	0	44	56	0	0.38	0.26
TB6	Pewter	0	22	78	0	0.50	0.32
TB7	Onyx	0	6	94	0	0.58	0.37









FREE

Vc.

2023





TS = Solar Transmittance RS = Solar Reflectance AS = Solar AbsorptanceTV = 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.



## STYLE 7700R/7750R SPECIFICATIONS

Featuring a soft, textured pattern evoking the look of grasscloth, Style 7700R offers a PVC-free blackout option for total light blockage. Style 7750R filters natural light while maintaining the look of the face fabric of Style 7700R. A color-coordinated backing ensures the same neutral fabric color is shown toward both the interior of the room and glass.

These fabrics are suitable for roller shades, Roman shades and panel track systems and are ideal for residential use.

STYLE 7700R FIRE CLASSIFICATION	California Technic	cal Bulletin 117				
STYLE 7750R FIRE CLASSIFICATION	California Technic NFPA 101 (Class		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 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 10 RoHS Compliant	0.1-2007 for lead content	US Consumer Product Safety Commission Section 101			
WARRANTY	5-year interior					
UV PROTECTION	SheerWeave sun control fabrics are an effective way to reduce harmful UV rays. Phifer Incorporated is a proud member of the Skin Cancer Foundation's Corporate Council.					
CLEANING INSTRUCTIONS	Fabric should be regularly dusted/vacuumed as appropriate. If commercial spot cleaners are used, the 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	7700R	7750R
WIDTHS	118" 300 cm	118" 300 cm
ROLL LENGTH	22 Linear Yards 20 Linear Meters	22 Linear Yards 20 Linear Meters
COMPOSITION	100% Polyester with Acrylic Foamed Backing	100% Polyester with Acrylic Coating
MESH WEIGHT	13.6 oz/yd² 461 g/m²	8.8 oz/yd² 298 g/m²
FABRIC THICKNESS	0.028 in 0.71 mm	0.023 in 0.58 mm
OPENNESS FACTOR	Opaque	Light-filtering
ACOUSTICAL VALUE	NRC .05 / SAA .04	NRC .55 / SAA .57



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