



# SheerWeave 7450

## LIGHT FILTERING FABRIC (LF)

### AVAILABLE COLOURS

<b>Cotton U80</b>	
<b>Parchment U81</b>	
<b>Sesame U82</b>	
<b>Pebble U83</b>	
<b>Seagrass U84</b>	
<b>Shale U85</b>	
<b>Spice U86</b>	
<b>Flint U87</b>	

### FABRIC SPECIFICATIONS

<b>Stock Widths:</b>	<b>118"</b>
<b>Openness:</b>	<b>Light Filtering</b>
<b>Composition:</b>	<b>100% Polyester Acrylic Coating</b>
<b>Thickness:</b>	<b>.026"</b>
<b>Weight:</b>	<b>6.54 oz / yd<sup>2</sup></b>
<b>Fire Rating:</b>	<b>NFPA 101 CA Tech Bulletin 117 IBC Sec 803.1.1 (Class A)</b>
<b>Cleaning Info:</b>	<b>Contact Manufacturer</b>
<b>Spline:</b>	<b>SnapLoc</b>
<b>Railroading:</b>	<b>Not Recommended</b>
<b>Acoustical Value:</b>	<b>NRC .25 / SAA .25</b>



A picture of refined elegance SheerWeave 7450 has a subtle textured pattern which filters natural light while illuminating interior spaces.

This fabric is suitable for roller shades and panel track systems.

If you require additional fabric samples please E-mail: [samples@frasershading.com](mailto:samples@frasershading.com)

Actual fabric colours may vary from pictures | Fabric stock levels may vary

Openness factors are approximate | Mockups are recommended

Specification subject to change without notice | © Fraser Shading Systems 2022



# CERTIFICATE OF COMPLIANCE



**Phifer Incorporated**

**SheerWeave 7450 Series**

**Average Openness: Light Filtering**

72453-420

Certificate Number

09/Dec/2015 - 21/Jan/2023

Certificate Period

Certified

Status

UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Window treatments are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 using an Office and Classroom Environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.

## GREENGUARD Gold Certification Criteria for Building Products and Interior Finishes

Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC (A)	-	0.22	mg/m <sup>3</sup>
Formaldehyde	50-00-0	9 (7.3 ppb)	µg/m <sup>3</sup>
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	µg/m <sup>3</sup>
Particle Matter less than 10 µm (C)	-	20	µg/m <sup>3</sup>
1-Methyl-2-pyrrolidinone (D)	872-50-4	160	µg/m <sup>3</sup>
Individual VOCs (E)	-	1/2 CREL or 1/100th TLV	-

- (A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate. Maximum allowable predicted TVOC concentrations for GREENGUARD Gold (0.22 mg/m<sup>3</sup>) fall in the range of 0.5 mg/m<sup>3</sup> or less, as specified in CDPH Standard Method v1.2.
- (B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.
- (C) Particle emission requirement only applicable to HVAC Duct Products with exposed surface area in air streams (a forced air test with specific test method) and for wood finishing (sanding) systems.
- (D) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m<sup>3</sup>/day
- (E) Allowable levels for chemicals not listed are derived from the lower of 1/2 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).