



# SolarVeil 2900

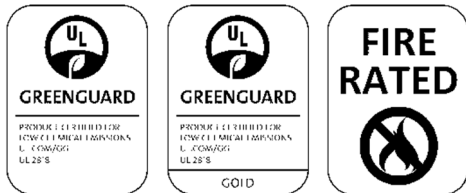
## PRIVACY FABRIC (0 to 1%)

### AVAILABLE COLOURS

<b>White</b> SV2901	
<b>Eggshell</b> SV2916	
<b>Beige</b> SV2902	
<b>Silver Birch</b> SV2919	
<b>Greystone</b> SV2907	
<b>Grey</b> SV2913	
<b>Brown/Black</b> SV2904	
<b>Ash</b> SV2920	
<b>Black</b> SV2908	

### FABRIC SPECIFICATIONS

<b>Stock Widths:</b>	<b>Up to 118"</b>
<b>Openness:</b>	<b>0 - 1 %</b>
<b>Composition:</b>	<b>25% Polyester 75% Vinyl on Polyester</b>
<b>Thickness:</b>	<b>.0275"</b>
<b>Weight:</b>	<b>15.56 / yd<sup>2</sup></b>
<b>Fire Rating:</b>	<b>NFPA 701 / CA US Title 19 CAN/ULC-S109</b>
<b>Bacterial/Fungal Resistance:</b>	<b>ASTM G-22   ASTM G-21</b>
<b>Cleaning Info:</b>	<b>Contact Manufacturer</b>
<b>Spline:</b>	<b>SnapLoc</b>
<b>Railroading:</b>	<b>Not Recommended</b>



Technologically advanced shade cloth woven in a 2 X 2 basket-weave pattern offered in a wide range of colours.

The thin yarn weave provides a uniform scrim effect at the window wall with appropriate densities for sun control.

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 2024



## SolarVeil™ 2900 Series Fenestration Properties

Description	Colour	Ts	Rs	As	Tv	S/C (Internal)		
						1/8" C/L	1/4" C/L	1/4" H.A.
SV 2901	White	15	67	18	11	0.32	0.33	0.31
SV 2916	Eggshell	13	62	25	9	0.35	0.35	0.33
SV 2919	Silver Birch	7	51	42	7	0.42	0.41	0.36
SV 2907	Greystone	6	46	46	3	0.45	0.43	0.37
SV 2902	Beige	8	48	44	7	0.32	0.31	0.22
SV 2904	Brown/Black	0	6	94	0	0.71	0.67	0.50
SV 2908	Black	Tr	4	96	Tr	0.72	0.69	0.50

**KEY:** Ts = Solar Transmittance, Rs = Solar Reflectance, As = Solar Absorption, Tv = Visible Transmittance

The solar optical properties are used to calculate the shading coefficient. The shading coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and the shading system.

Darker colours provide maximum glare reduction and visibility. For complete technical information, current test results, performance specifications and larger samples, contact FSS

### Specifications:

Composition: 25% Polyester, 75% PVC

Openness factor: Average 1%

Weight: 15.28 oz/sq yrd +/- 5%

Thickness: .02677 inches +/- 5%

Fabric Count: 68 ends x 50 picks / sq inch

Tensile Strength: Warp 218.5 / Weft 151 daN/5cm

Tearing Strength: Warp 5.7 / Weft 7.2 daN

Colourfastness to light: Grade 8