



SolarVeil 2300

SOLAR FABRIC (3%)

AVAILABLE COLOURS

White SV2301	
Eggshell SV2316	
Beige SV2302	
Silver Birch SV2319	
Greystone SV2307	
Grey SV2313	
Brown SV2305	
Brown/Black SV2304	
Ash SV2320	
Black SV2308	

FABRIC SPECIFICATIONS

Stock Widths:	78" / 98" / 118"
Openness:	3 %
Composition:	25% Polyester 75% Vinyl on Polyester
Thickness:	.022"
Weight:	13.19 / yd²
Fire Rating:	NFPA 701 / CA US Title 19 CAN/ULC-S109
Cleaning Info:	Contact Manufacturer
Spline:	SnapLoc
Railroading:	Not Recommended



Advanced 2x2 basket-weave patterned shade cloth. Thin yarn weave gives a uniform scrim with appropriate densities for sun control.



If you require additional fabric samples please E-mail: 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™ 2300 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 2301	White	17	65	18	10	0.32	0.31	0.31
SV 2316	Eggshell	16	55	29	9	0.40	0.39	0.34
SV 2302	Beige	12	52	36	8	0.42	0.41	0.35
SV 2319	Silver Birch	10	43	47	6	0.46	0.45	0.37
SV 2307	Greystone	8	39	53	5	0.49	0.47	0.38
SV 2313	Grey	7	31	62	4	0.54	0.52	0.43
SV 2305	Brown	2	8	90	2	0.68	0.65	0.47
SV 2304	Brown/Black	2	5	93	3	0.70	0.65	0.50
SV 2320	Ash	2	5	93	3	0.70	0.65	0.50
SV 2308	Black	2	4	94	3	0.71	0.67	0.49

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 3%
 Weight: 13.12 oz/sq yrd +/- 5%
 Thickness: .022 inches +/- 5%
 Fabric Count: 54 ends x 46 picks / sq inch
 Tensile Strength: Warp 197 / Weft 167 daN/5cm
 Tearing Strength: Warp 7.4 / Weft 7.0 daN
 Colourfastness to light: Grade 8