

Fabric Specification: SheerWeave 7100

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Openness Factor: $\pm 0\%$ (Opaque)
UV Blockage: $\pm 100\%$
Standard Roll Widths: 72"
Composition: PVC-coated Fiberglass fabric laminated with a 2-ply 100% PVC blackout film
Mesh Weight: 19.80 oz./yd²
Fabric Thickness (inch): 0.023
Breaking Strength (lbs): 253 Warp / 263 Fill
Fire Classification: California U.S. Title 19 (small scale), NFPA 701-1999 TM #1 (small scale)
Bacteria & Fungal Resistance: ASTM G21, ASTM G22

Cleaning Instructions: Periodically clean with a mixture of mild detergent and water using a soft cloth or sponge. Rinse thoroughly with clean water and air dry.

Style #	Color	TS	Solar Optical Properties			Shading Coefficient with				
			RS	AS	TV	-----Single-----			-----Insulating-----	
			1/8 CL	1/4 CL	1/4 HA	1 CL	1 HA			
P02	White	0	71	29	0	0.25	0.26	0.28	0.26	0.22
V21	Charcoal	0	69	31	0	0.27	0.28	0.29	0.28	0.23

Performance evaluations conducted by Matrix, Inc., Mesa, Arizona.

TS = Solar Transmittance

1/8 CL = 1/8" Clear Glass

RS = Solar Reflectance

1/4 CL = 1/4" Clear Glass

AS = Solar Absorptance

1/4 HA = 1/4" Heat Absorbing Glass

TV = Visual Transmittance

1 CL = 1" Insulating Clear Glass

1 HA = 1" Insulating Heat Absorbing Glass