

# Fabric Specification: SheerWeave 7000

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## SheerWeave 7000

Openness Factor:  $\pm 0\%$  (Opaque)  
 UV Blockage:  $\pm 100\%$   
 Standard Roll Widths: 94"  
 Composition: 100% Polyester with Acrylic Foamed Backing (PVC Free)  
 Mesh Weight: 10.00 oz./yd<sup>2</sup>  
 Fabric Thickness (inch): 0.018  
 Breaking Strength (lbs): 205 Warp / 225 Fill  
 Fire Classification: California U.S. Title 19 (small scale), NFPA 701-1999 TM #1 (small scale), British Standard 5867

Cleaning Instructions: Fabric should be regularly dusted/vacuumed as appropriate. If commercial spot cleaners are used, they must first be tested and allowed to dry on an inconspicuous area, to ensure compatibility.

Style #	Color	Solar Optical Properties				Shading Coefficient with				
		TS	RS	AS	TV	-----Single-----			-----Insulating-----	
						1/8 CL	1/4 CL	1/4 HA	1 CL	1 HA
P62	White	0	64	36	0	0.31	0.31	0.30	0.30	0.24
V40	Onyx	0	64	36	0	0.31	0.31	0.30	0.30	0.24

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