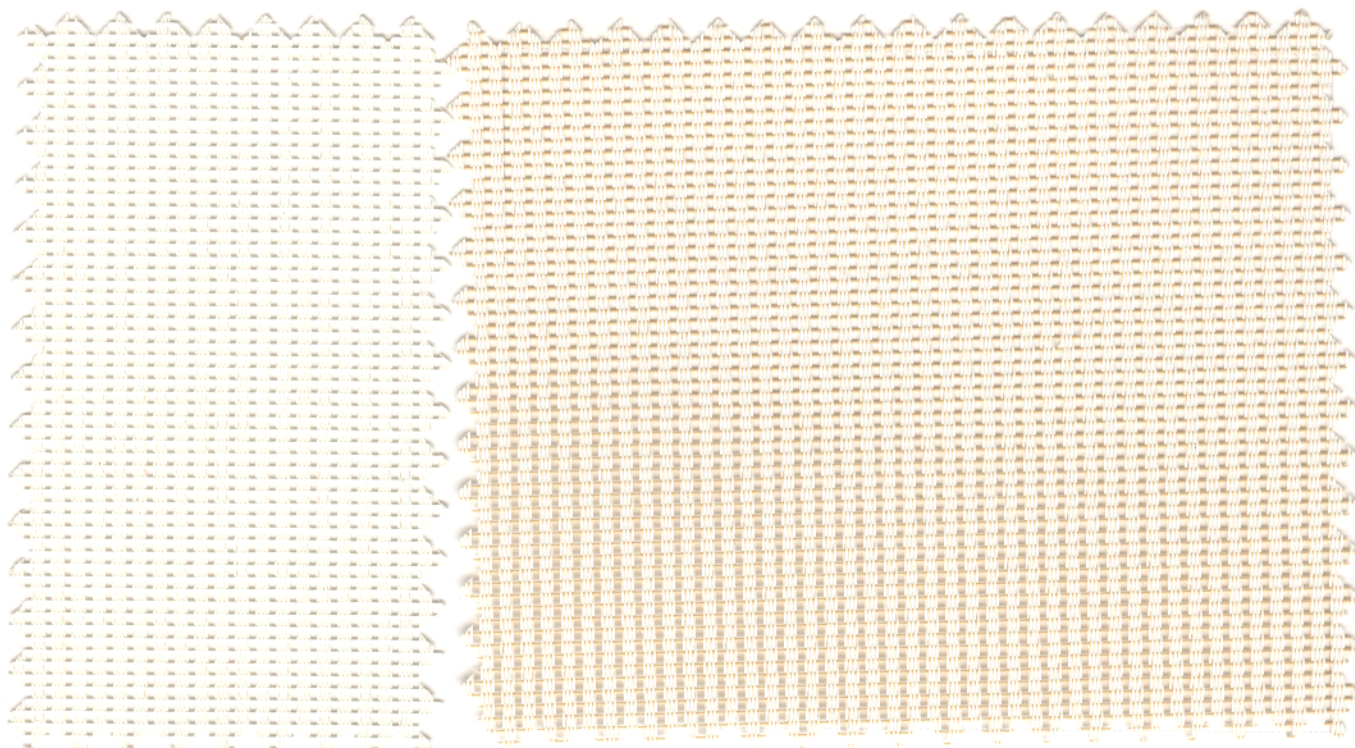


Interior Sun Control Fabrics

Phifer
SheerWeave®

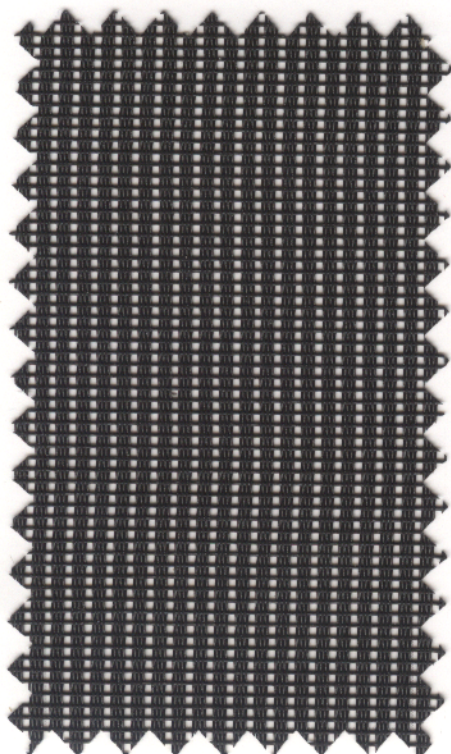
BRAND FABRIC

STYLE 1000

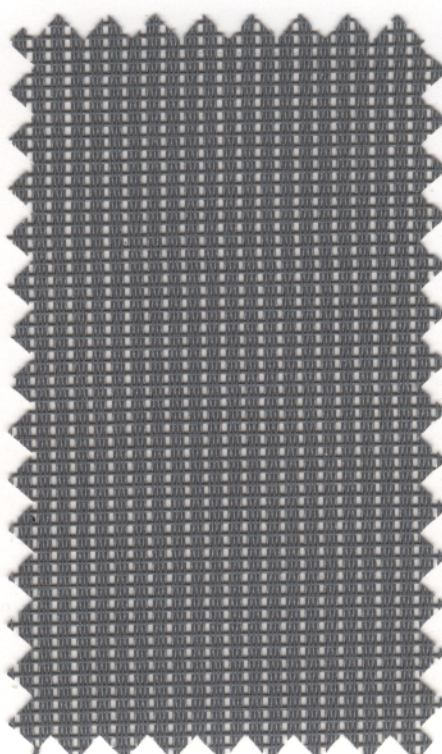


SW1005 White

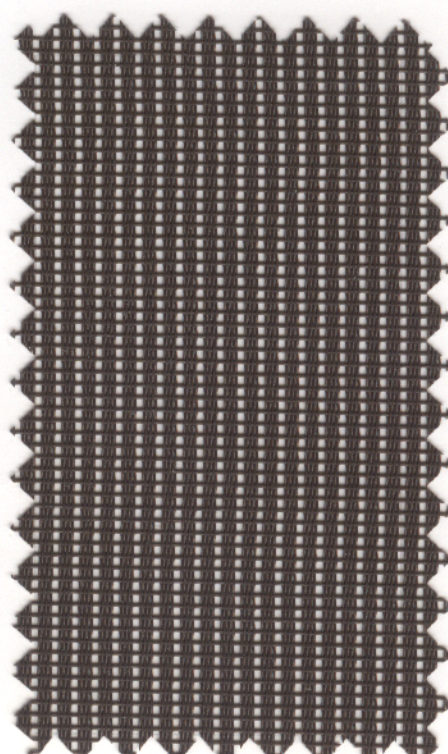
SW1010 Antique White



SW1060 Charcoal



SW1020 Silver Gray



SW1030 Bronze

SheerWeave® Style 1000

Specifications

■ This ribbed-weave fiberglass fabric offers substantial shading while allowing excellent outward visibility and improved daytime privacy.

Fire Classification: California U.S. Title 19 (small scale), NFPA 701-1999 TM#1 (small scale), NFPA 101 (Class A Rating), UBC (Class I), British Standard 5867 and NFPA 701 TM#2 Large Scale.

Bacteria and Fungal Resistance: ASTM-G21 and ASTM-G22.

Standard Colors: White, Antique White, Charcoal, Silver Gray and Bronze

Standard Widths: 36", 48", 60", 72", and 84"
(91.4cm, 121.9cm, 152.4cm, 182.9cm and 213.4cm)

Standard Roll Length:

White and Antique White: 30 Linear yards (27.4M);

Charcoal, Silver Gray and Bronze: 100' (30.48M)

Composition: 35% Fiberglass, 65% Vinyl on Fiberglass

Mesh Weight: 8.8 oz./yd² (298 gr/m²)

Openness Factor: Approximately 25%

UV Blockage: Approximately 75%

WHITE

Mesh(Ends/in.): 57 Warp, 19 Fill

Yarn Diameter (in.): .011 Warp, .011 Fill

Fabric Thickness: .020 in. (0.51mm)

Breaking Strength (lbs./in.): 215 Warp, 95 Fill

Stiffness (Mg.): 225 Warp, 85 Fill

ANTIQUE WHITE

Mesh(Ends/in.): 57 Warp, 16 Fill

Yarn Diameter (in.): .011 Warp, .013 Fill

Fabric Thickness: .020 in. (0.51mm)

Breaking Strength (lbs./in.): 215 Warp, 105 Fill

Stiffness (Mg.): 225 Warp, 85 Fill

CHARCOAL • SILVER GRAY • BRONZE

Mesh(Ends/in.): 57 Warp, 16 Fill

Yarn Diameter (in.): .011 Warp, .013 Fill

Fabric Thickness: .019 in. (0.48mm)

Breaking Strength (lbs./in.): 190 Warp, 105 Fill

Stiffness (Mg.): 275 Warp, 95 Fill

Solar Heat Control Properties of Phifer SheerWeave Style 1000
Fabrics Installed Internally, Zero-Degree Profile Angle

Style No.	Color	* Solar Optical Properties				Shading Coefficient w/		
		TS	RS	AS	TV	1/8CL	1/4CL	1/4 HA
SW1005	White	36	50	14	31	0.50	0.48	0.40
SW1010	Antique White	37	47	16	32	0.52	0.51	0.41
SW1060	Charcoal	25	6	69	29	0.77	0.73	0.53
SW1020	Silver Gray	22	16	62	24	0.70	0.66	0.49
SW1030	Bronze	26	14	60	27	0.72	0.68	0.51

* 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

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

TV = Visual 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 shading system. Darker colors provide maximum glare reduction and visibility. For complete technical information, current test results, performance specifications and larger samples, contact our Sun Control Marketing Department.

Phifer SheerWeave® Fabrics Offered By

DRAPER

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www.draperinc.com