



Shade Fabric Reference Guide for Interior Systems

SAMPLE LISTING OF AVAILABLE FABRICS FROM:

- Phifer®
- Verosol
- Mermet®
- Draper®
- Serge Ferrari

SHADE FABRIC REFERENCE GUIDE: INTERIOR

COMPARISON CHART

	Fabric Name	Interior Mesh	Interior Privacy	Outdoor Mesh	Outdoor Privacy	Interior Translucent	PVC Free
PHIFER	SheerWeave® Basic						
	SheerWeave® Infinity ₂ ®						
	SheerWeave® Performance +						
	SheerWeave® SW1000						
	SheerWeave® SW2000 / 2100						
	SheerWeave® SW2500 / 2400 / 2900 / 2600						
	SheerWeave® SW2701 / 2703 / 2705 / 2710						
	SheerWeave® SW3000						
	SheerWeave® PW3500 / 4100 / 4400						
	SheerWeave® PW4500 / 4600						
	SheerWeave® PW4550 / 4650						
	SheerWeave® PW4800						
	SheerWeave® PW4901 / 4903						
	SheerWeave® SW5000						
	SheerWeave® SW7000						
	SheerWeave® SW7100						
	SheerWeave® SW7400						
	SheerWeave® SW7450						
	SheerWeave® SW7500						
	SheerWeave® SW7600						
SheerWeave® SW7650							

	Fabric Name	Interior Mesh	Interior Privacy	Outdoor Mesh	Outdoor Privacy	Interior Translucent	PVC Free
MERMET	9803™						
	E Screen™						
	E Screen Chroma™						
	E Screen Deco™						
	E Screen™ with KoolBlack® Technology						
	Flocké®						
	GreenScreen Evolve™						
	GreenScreen Revive®						
	GreenScreen® Nature™						
	M Screen™						
	M Screen Deco™						
	Natté™						
	S Screen™						
	S Screen Naturals™						
	Satiné™						
	T Screen™						
	T Screen Deco™						
	T Screen™ with KoolBlack® Technology						
	Vizela™						
	Verona Daylight™						
	Verona Twilight™						

COMPARISON CHART CONTINUED

	Fabric Name	Interior Mesh	Interior Privacy	Exterior Mesh	Exterior Privacy	Interior Translucent	PVC Free
SERGE FERRARI	Soltis Horizon 86						
	Soltis Harmony 88						
	Soltis Perform 92						
	Soltis Opaque B92						
	Soltis Master 99						

VEROSOL	SilverScreen						
----------------	--------------	--	--	--	--	--	--

DRAPER OPAQUE	Apagón Style III						
	SunBloc						
	SunBloc SB9100						

EXPLANATION OF CERTIFICATIONS



Cradle to Cradle Certified™ is a globally recognized measure of safer, more sustainable products made for the circular economy. It indicates the product meets or exceeds a rigorous and holistic 5-criteria standard for environmental impact. These criteria include Material Health, Material Reutilization, Energy, Water, and Social Responsibility. This approach signifies a new paradigm in Green Manufacturing – not only working to reduce a product’s negative environmental impact, but also working to increase its positive impact.



Products that are GREENGUARD Certified for low chemical emissions can contribute to the creation of healthier indoor environments, and are scientifically proven to meet some of the world’s most rigorous third-party chemical emissions standards.



This Phifer family of products is made from a renewable, plant-based alternative to traditional petroleum-based content, and is lead-free and phthalate-free. That means greenhouse gas emissions can be reduced by as much as 40% compared with existing PVC compounds. Using Dow bio-based plasticizers, all regulatory requirements for flame resistance are met. These products exhibit the same performance and feel of traditional vinyl, such as durability and strength, cleanability, fabric longevity, low VOC emission levels, and abrasion and UV resistance.



Microban® antimicrobial protection inhibits the growth of damaging bacteria, mold, and mildew on the fabric, without impacting aesthetics or functionality.



RoHS is the acronym for Restriction of Hazardous Substances. RoHS, also known as Directive 2002/95/EC, originated

in the European Union and restricts the use of specific hazardous materials found in electrical and electronic products. All applicable products in the EU market after July 1, 2006 must pass RoHS compliance.



Txyloop® is a green project, that includes a closed-loop system for the recycling of polyester-PVC composite textiles, transforming 100% of the polyester-PVC materials into new raw materials thus preventing the need for incineration or landfill disposal. It is an initiative of the Serge Ferrari Group.



Not a comprehensive list of fabrics. Please use this form as a reference only. Fabric information is subject to change. All measurements ± 5%. For additional colors, fabrics, openness factors, and performance data, please visit draperinc.com/windowshades/fabricoptions.aspx

SHADE FABRIC REFERENCE GUIDE: INTERIOR

Phifer Specs

SheerWeave® Basic by Phifer				Interior
38% fiberglass, 62% vinyl on fiberglass in a full basket weave.				
Roll Width:	98"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM G21; ASTM E2180; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	3% Open	Thickness: 0.025"	Weight: 16.40 oz/yd ²	
	5% Open	Thickness: 0.022"	Weight: 14.10 oz/yd ²	

SheerWeave® Infinity ₂ by Phifer				Interior
20% Thermoplastic Olefin (TPO) fiber yarn, 80% TPO coating on TPO in a full basket weave.				
Roll Width:	63" & 98"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM G21; ASTM E2180			
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC free & 100% Recyclable			
Openness Factors:	1% Open	Thickness: 0.032"	Weight: 14.63 oz/yd ²	
	3% Open	Thickness: 0.031"	Weight: 13.69 oz/yd ²	
	5% Open	Thickness: 0.030"	Weight: 12.82 oz/yd ²	

SheerWeave® Performance + by Phifer				Interior
34-36% fiberglass, 62-64% vinyl with 2% aluminum coating in a full basket weave.				
Roll Width:	63" & 96"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180; ASTM G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	2500 1% Open	Thickness: 0.024"	Weight: 16.39 oz/yd ²	
	2410 3% Open	Thickness: 0.019"	Weight: 14.10 oz/yd ²	
	2390 5% Open	Thickness: 0.018"	Weight: 11.80 oz/yd ²	

SheerWeave® SW1000 by Phifer				Outdoor / Interior
35% fiberglass, 65% vinyl on fiberglass in an open, ribbed weave.				
Roll Width:	36", 48", 72", 84", & 96"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	25% Open	Thickness: 0.020"	Weight: 8.8 oz/yd ²	

SheerWeave® SW2000 / 2100 by Phifer				Interior / Outdoor
37% vinyl on fiberglass, 63% PVC in a full basket weave.				
Roll Width:	63", 98" and 126"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection, REACH Compliant			
Certifications:	GREENGUARD Gold; Lead Free RoHS			
Openness Factors:	2000 5% Open	Thickness: 0.021"	Weight: 14.4 oz/yd ²	
	2100 10% Open	Thickness: 0.021"	Weight: 12.9 oz/yd ²	

SheerWeave® SW2400 (2410) / 2500 / 2600 (2360) / 2900 (2390) by Phifer				Interior / Outdoor
35-37% fiberglass, 63-65% vinyl on fiberglass in a full basket weave.				
Roll Width:	63", 98", & 126"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	SW2400 3% Open	Thickness: 0.020"	Weight: 14.1 oz/yd ²	
	SW2500 1% Open	Thickness: 0.024"	Weight: 16.2 oz/yd ²	
	SW2600 10% Open	Thickness: 0.019"	Weight: 10.4 oz/yd ²	
	SW2900 5% Open	Thickness: 0.017"	Weight: 11.8 oz/yd ²	

SheerWeave® SW2701 / 2703 / 2705 / 2710 by Phifer				Interior / Outdoor
34-36% fiberglass, 34%64-66% vinyl in a twill weave.				
Roll Width:	63", 98", & 126" (except 2710)	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	SW2701 1% Open	Thickness: 0.027"	Weight: 14.6 oz/yd ²	
	SW2703 3% Open	Thickness: 0.028"	Weight: 14.00 oz/yd ²	
	SW2705 5% Open	Thickness: 0.025"	Weight: 11.8 oz/yd ²	
	SW2710 10% Open	Thickness: 0.023"	Weight: 10.4 oz/yd ²	

SheerWeave® SW3000 by Phifer				Interior / Outdoor
Combination of PVC coated fiberglass and polyester yarns, in an open, ribbed weave.				
Roll Width:	72", & 96"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	14% Open	Thickness: 0.028"	Weight: 13.46 oz/yd ²	

SheerWeave® PW3500 (4000) / 4100 / 4400 by Phifer				Interior / Outdoor
25% polyester, 75% PVC on polyester in a full basketweave. Made with Ecolibrium.				
Roll Width:	63", 84", 98", & 126" (except 4100)	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS			
Openness Factors:	SW3500 5% Open	Thickness: 0.032"	Weight: 18.0 oz/yd ²	
	SW4100 10% Open	Thickness: 0.032"	Weight: 16.7 oz/yd ²	
	SW4400 3% Open	Thickness: 0.034"	Weight: 19.9 oz/yd ²	

SheerWeave® PW4500 / 4600 by Phifer				Interior / Outdoor
4600: 22% polyester, 78% vinyl. 4500: 17% polyester, 83% vinyl. Full basket weave.				
Roll Width:	63", 98", & 126"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	PW4500 5% Open	Thickness: 0.024"	Weight: 14.4 oz/yd ²	
	PW4600 3% Open	Thickness: 0.030"	Weight: 17.4 oz/yd ²	

SheerWeave® PW4550 / 4650 by Phifer				Interior / Outdoor
17% polyester, 83% PVC on polyester in a directional weave.				
Roll Width:	63", & 98"	Fire Protection:	NFPA 701	
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection			
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant			
Openness Factors:	PW4550 5% Open	Thickness: 0.025"	Weight: 13.0 oz/yd ²	
	PW4650 3% Open	Thickness: 0.026"	Weight: 13.3 oz/yd ²	

Phifer Specs

SheerWeave® PW4800 by Phifer			Interior / Outdoor
24% polyester, 76% vinyl on polyester in a directional weave.			
Roll Width:	63", 96", & 126"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection		
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant		
Openness Factors:	1% Open	Thickness: 0.036"	Weight: 18.5 oz/yd ²

SheerWeave® SW7500 by Phifer			Interior
100% polyester with acrylic coating for privacy.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	0% Open: Privacy	Thickness: 0.016"	Weight: 12.14 oz/yd ²

SheerWeave® PW4901 / 4903 by Phifer			Interior / Outdoor
17% polyester, 83% PVC on polyester in a twill weave.			
Roll Width:	63", & 98"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180, & G21; Microban Protection		
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant		
Openness Factors:	PW4901 1% Open	Thickness: 0.028"	Weight: 16.2 oz/yd ²
	PW4903 3% Open	Thickness: 0.027"	Weight: 14.9 oz/yd ²

SheerWeave® SW7600 by Phifer			Interior
45% polyester, 55% acrylic foamed privacy backing.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	0% Open: Privacy	Thickness: 0.020"	Weight: 11.8 oz/yd ²

SheerWeave® SW5000 by Phifer			Outdoor / Interior
Each fabric is a combination of PVC-coated and uncoated polyester yarns, in a decorative weave. Composition % varies by color.			
Roll Width:	74" & 98"	Fire Protection:	Varies by color
Bacteria & Fungi Resistant:	ASTM E2180 & G21; Microban Protection		
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Certified		
Openness Factors:	Varies by Color	Thickness: Varies by color	Weight: Varies by color

SheerWeave® SW7650 by Phifer			Interior
100% polyester in a linen pattern.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	Light Filtering	Thickness: 0.014"	Weight: 6.2 oz/yd ²

SheerWeave® SW7000 by Phifer			Interior
100% polyester with acrylic foam privacy backing.			
Roll Width:	94" & 118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	0% Open: Privacy	Thickness: 0.030"	Weight: 13.92 oz/yd ²

7800 by Phifer			Interior
100% polyester with acrylic foam privacy backing. Linen-look weave achieves total light blockage.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21-96 AATCC 174-1998 Part II and III		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	0% Open: Privacy	Thickness: 0.026"	Weight: 12.9 oz/yd ²

SheerWeave® SW7100 by Phifer			Interior
37% PVC-coated fiberglass, 63% vinyl laminated with a 2-ply PVC privacy film.			
Roll Width:	63" & 96"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21; Microban Protection		
Certifications:	GREENGUARD Gold; Lead Free RoHS; REACH Compliant		
Openness Factors:	0% Open: Privacy	Thickness: 0.025"	Weight: 21.60 oz/yd ²

7850 by Phifer			Interior
100% polyester with acrylic coating with no backing, in the same linen-like textures as 7800, while allowing in natural light.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21-96 AATCC 174-1998 Part II and III		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	Light Filtering	Thickness: 0.027"	Weight: 7.4 oz/yd ²

SheerWeave® SW7400 by Phifer			Interior
100% polyester with acrylic foamed backing in a decorative weave.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	0% Open: Privacy	Thickness: 0.029"	Weight: 12.53 oz/yd ²

SheerWeave® SW7450 by Phifer			Interior
100% polyester with acrylic coating in a decorative weave.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; PVC Free		
Openness Factors:	Light Filtering	Thickness: 0.026"	Weight: 6.54 oz/yd ²

SHADE FABRIC REFERENCE GUIDE: INTERIOR

Mermet Specs

9803™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% vinyl decorative offset twill.			
Roll Width:	98"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180, & ASTM G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	3% Open	Thickness: 0.025"	Weight: 11.6 oz/yd ²

E Screen™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% PVC on fiberglass in a full basket weave.			
Roll Width:	78", 98" & 122"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.020"	Weight: 13.30 oz/yd ²
	3% Open	Thickness: 0.017"	Weight: 11.60 oz/yd ²
	5% Open	Thickness: 0.016"	Weight: 10.70 oz/yd ²
	10% Open	Thickness: 0.020"	Weight: 10.30 oz/yd ²

E Screen Chroma™ by Mermet		Interior	
36% fiberglass, 64% vinyl, 6.8% in full basket weave, Ultrafine layer of aluminum streetside.			
Roll Width:	94.5"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	3% Open	Thickness: 0.020"	Weight: 11.92 oz/yd ²

E Screen Deco™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% vinyl in a decorative basket weave with Deco bi-colored yarns.			
Roll Width:	98"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.022"	Weight: 12.30 oz/yd ²
	3% Open	Thickness: 0.019"	Weight: 11.50 oz/yd ²

E Screen™ with KoolBlack® Technology by Mermet		Interior	
36% fiberglass, 64% PVC on fiberglass in a full basket weave.			
Roll Width:	98" & 122"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold, Lead Free RoHS; KoolBlack Technology incorporates reflective properties into dark color fabrics to improve solar heat gain coefficient		
Openness Factors:	1% Open	Thickness: 0.021	Weight: 12.95 oz/yd ²
	3% Open	Thickness: 0.020"	Weight: 11.30 oz/yd ²
	5% Open	Thickness: 0.019"	Weight: 10.60 oz/yd ²

Greenscreen® Nature™ by Mermet		Interior	
100% fiberglass in a mock leno weave.			
Roll Width:	94.5"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold, Lead Free RoHS		
Openness Factors:	5% Open	Thickness: 0.010"	Weight: 5.10 oz/yd ²

Flocké® by Mermet		Interior	
42% fiberglass, 51% acrylic and 7% cotton flocked privacy backing.			
Roll Width:	94.5"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	RoHS Compliant		
Openness Factors:	0% Open: Privacy	Thickness: 0.020"	Weight: 15.93 oz/yd ²

Green Screen Evolve® by Mermet		Interior	
Zero waste, 100% recyclable, PVC free designer fabric constructed primarily of Repreve polyester in a diamond knit.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; Cradle to Cradle Bronze; PVC Free		
Openness Factors:	3% Open	Thickness: 0.029"	Weight: 8.85 oz/yd ²

GreenScreen Revive® by Mermet		Interior	
Zero waste, 100% recyclable, PVC free designer fabric minimum of 89% Repreve recycled polyester in a diamond knit.			
Roll Width:	118"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold; Cradle to Cradle Bronze; Lead Free RoHS; PVC Free		
Openness Factors:	1% Open	Thickness: 0.019"	Weight: 5.87 oz/yd ²
	5% Open	Thickness: 0.017"	Weight: 5.01 oz/yd ²

M Screen™ by Mermet		Interior / Outdoor	
36% fiberglass, 64% PVC on fiberglass in a full rib weave.			
Roll Width:	78", 98", & 122"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180, & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.022"	Weight: 13.12 oz/yd ²
	3% Open	Thickness: 0.022"	Weight: 12.27 oz/yd ²
	5% Open	Thickness: 0.022"	Weight: 11.3 oz/yd ²

M Screen Deco™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% vinyl with the performance of M Screen, but in a textured rib weave.			
Roll Width:	98"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	3% Open	Thickness: 0.023"	Weight: 12.21 oz/yd ²
	5% Open	Thickness: 0.020"	Weight: 11.30 oz/yd ²

Natté™ by Mermet		Outdoor / Interior	
42% fiberglass, 58% vinyl basketweave with a reinforced core.			
Roll Width:	122"	Fire Protection:	NFPA 701-19
Bacteria & Fungi Resistant:	ASTM E2180, & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	3% Open	Thickness: 0.023"	Weight: 16.4 oz/yd ²
	5% Open	Thickness: 0.022"	Weight: 14.1 oz/yd ²
	10% Open	Thickness: 0.021"	Weight: 13.5 oz/yd ²

Mermet Specs

S Screen™ by Mermet		Outdoor / Interior	
33.6% fiberglass, 59.6% vinyl, 6.8% polyester in a plain decorative weave.			
Roll Width:	98" & 122"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.041"	Weight: 19.10 oz/yd ²
	4% Open	Thickness: 0.037"	Weight: 18.90 oz/yd ²

S Screen Naturals™ by Mermet		Outdoor / Interior	
33.6% fiberglass, 59.6% vinyl, 6.8% polyester in a rich, decorative weave.			
Roll Width:	98" & 122"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	5% Open	Thickness: 0.042"	Weight: 15.0 oz/yd ²

Satiné™ by Mermet		Outdoor / Interior	
42% fiberglass, 58% vinyl twill with a reinforced core.			
Roll Width:	122"	Fire Protection:	NFPA 701-19
Bacteria & Fungi Resistant:	ASTM E2180, & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.033"	Weight: 17.8 oz/yd ²
	5% Open	Thickness: 0.032"	Weight: 15.4 oz/yd ²

T Screen™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% vinyl in a reversible satin weave.			
Roll Width:	78" & 122"	Fire Protection:	NFPA 701-15
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.028"	Weight: 13.83 oz/yd ²
	3% Open	Thickness: 0.027"	Weight: 12.59 oz/yd ²

T Screen Deco™ by Mermet		Outdoor / Interior	
36% fiberglass, 64% vinyl in a decorative satin weave.			
Roll Width:	122"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	1% Open	Thickness: 0.028"	Weight: 13.76 oz/yd ²
	3% Open	Thickness: 0.028"	Weight: 12.98 oz/yd ²
	5% Open	Thickness: 0.028"	Weight: 11.89 oz/yd ²

T Screen™ with KoolBlack® Technology by Mermet		Interior	
36% fiberglass, 64% PVC on fiberglass in a satin weave.			
Roll Width:	98" & 122"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS; KoolBlack Technology incorporates reflective properties into dark color fabrics to improve solar heat gain coefficient.		
Openness Factors:	1% Open	Thickness: 0.024"	Weight: 13.54 oz/yd ²
	3% Open	Thickness: 0.029"	Weight: 13.27 oz/yd ²
	5% Open	Thickness: 0.027"	Weight: 12.48 oz/yd ²

Verona Daylight™ by Mermet		Interior	
100% polyester with decorative construction of loosely twisted yarns with soft, raised surface to provide privacy with a subtle glow.			
Roll Width:	118"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180 & G21		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	<1%	Thickness: 0.021"	Weight: 5.90 oz/yd ²

Verona Twilight™ by Mermet		Interior	
50% polyester, 50% acrylic for privacy and light blockage.			
Roll Width:	118"	Fire Protection:	NFPA 701-10
Bacteria & Fungi Resistant:	ASTM E2180		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	0% Privacy	Thickness: 0.024"	Weight: 11.65 oz/yd ²

Vizela™ by Mermet		Interior	
100% fiberglass with an EVA coating in a rib weave.			
Roll Width:	94.5"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM E2180		
Certifications:	GREENGUARD Gold; Lead Free RoHS		
Openness Factors:	<1% Open	Thickness: 0.013"	Weight: 8.70 oz/yd ²



ABOVE: The Quarter, Cleveland, OH. Draper® Manual Roller Shades. Fabric: Mermet E Screen 1% White. Installer: Designer Accents & Interiors, Inc. Photography: Hal Stata

SHADE FABRIC REFERENCE GUIDE: INTERIOR

Serge Ferrari Specs

Soltis Opaque B92 by Ferrari		Outdoor / Interior	
PVC-coated polyester and pre-tensioning process for dimensional stability.			
Roll Width:	66"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	GREENGUARD Gold; Texyloop Certified		
Openness Factors:	0% Privacy	Thickness: 0.024"	Weight: 19.1 oz/yd ²

Soltis Horizon 86 by Ferrari		Outdoor / Interior	
PVC-coated polyester and pre-tensioning process for dimensional stability.			
Roll Width:	69" & 105"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	GREENGUARD Gold; Texyloop Certified		
Openness Factors:	14% Open	Thickness: 0.017"	Weight: 11.21 oz/yd ²

Soltis Harmony 88 by Ferrari		Outdoor / Interior	
PVC-coated polyester and pre-tensioning process for dimensional stability.			
Roll Width:	69" & 105"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	GREENGUARD Gold; Texyloop Certified		
Openness Factors:	8% Open	Thickness: 0.018"	Weight: 10.6 oz/yd ²

Soltis Perform 92 by Ferrari		Outdoor / Interior	
PVC-coated polyester and pre-tensioning process for dimensional stability.			
Roll Width:	69" & 105"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	GREENGUARD Gold; Texyloop Certified		
Openness Factors:	4% Open	Thickness: 0.018"	Weight: 12.39 oz/yd ²

Soltis Master 99 by Ferrari		Interior	
PVC-coated polyester with silver backing exterior facing side and pre-tensioning process for dimensional stability.			
Roll Width:	69" & 105"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:			
Certifications:	GREENGUARD Gold; Texyloop Certified		
Openness Factors:	3% Open	Thickness: 0.013"	Weight: 8.50 oz/yd ²

Verosol Specs

SilverScreen by Verosol		Interior	
36% fiberglass and 64% vinyl, with ultra-fine aluminum backing on streetside for glare control.			
Roll Width:	94"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold		
Openness Factors:	4% Open	Thickness: 0.019"	Weight: 11.79 oz/yd ²

Draper® Opaques Specs

Apagón Style III by Draper		Interior	
3-ply opaque fabric of 62.1% vinyl, 31.6% fiberglass, and 6.2% proprietary coating. The high function of a laminated PVC blackout, in a decorative woven style.			
Roll Width:	98"	Fire Protection:	NFPA 701-2019
Bacteria & Fungi Resistant:	ASTM G21-15		
Certifications:	GREENGUARD Gold		
Openness Factors:	0% Open: Privacy	Thickness: 0.0131"	Weight: 12.8 oz/yd ²

SunBloc SB9100 by Draper		Interior	
Opaque, close woven 27% fiberglass base textile with 73% sun-resistant vinyl film bonded to each side. Color roomside, white streetside.			
Roll Width:	72"	Fire Protection:	NFPA 701
Bacteria & Fungi Resistant:	ASTM G21		
Certifications:	GREENGUARD Gold		
Openness Factors:	0% Open: Privacy	Thickness: 0.013"	Weight: 12.5 oz/yd ²



ABOVE AND FRONT COVER: University of New Mexico Physics and Astronomy Building. Architect: Van H. Gilbert Architect PC. Photography: Matt Oberer, MattO Photo, Albuquerque, NM. Products: Draper® FlexShade® 2, Motorized FlexShade®, Manual FlexShade® XD. Fabric: Phifer 2705 Oyster/Pearl Grey, Draper SunBloc SB9060 Dark Grey. Dealer/Installer: Motorized Sun Solutions.

Not a comprehensive list. Please use this form as a reference only. Fabric information is subject to change. All measurements $\pm 5\%$. For additional colors, fabrics, openness factors, and performance data, please visit draperinc.com/windowshades/fabricoptions.aspx

