



AWNING & CANOPY

2017 FABRIC SPECIFIER'S GUIDE

The fabric specification charts are organized according to basic fabric types and their various top coatings or finishes.

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CATEGORY		Vinyl Mesh - Coated or Woven					Vinyl Mesh - Coated or Woven			
Trade Name of Fabric		FTP 35	Soltis 86	Soltis 88	Soltis 92	Soltis 96W	AwnTex® 70	AwnTex® 120	AwnTex® 160	RecScreen® Shade Screen
Trademark Holder/Supplier		Serge Ferrari North America	Serge Ferrari North America	Serge Ferrari North America	Serge Ferrari North America	Serge Ferrari North America	Glen Raven Inc./ Trivantage LLC	Glen Raven Inc./ Trivantage LLC	Glen Raven Inc./ Trivantage LLC	S A Recasens
Durability	Warranty	10 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	10 years
	Water Repellent					X				
	Flame Resistance Cited to CSFM	X	X		X	X	X		X	X
	Flame Standard - Others	ASTM 136 - Non Combustible	ASTM-E-84, Class A; NFPA-701, CSFM	ASTM-E-84, Class A; NFPA-701, CSFM	ASTM-E-84, Class A; NFPA-701, CSFM	ASTM-E-84, Class A; NFPA-701, CSFM	ASTM-E-84, Class A; NFPA 701-2010TM3		ASTM-E-84, Class A; NFPA 701-2010 TM3	NFPA 701-2004. CSFM Title 19
	Mildew Resistance Cited to ASTM G21	X	X	X	X	X				X
	Wick Resistance	X	X	X	X	X				
Aesthetics	Colors Available - Top	2 - silver or black	26	17	48	5	9 solids	10 solids, 2 tweeds	11 solids	1, 3, 5.5% openness, basket weave or twill, up to 15 colors
	Colors Available - Underside	Same as top	Same - except 2048	Same as top	Same - except 2046, 2051, 2074	Same as top	Same as top	Same as top	Same as top	
	Opaque									
	Inherently Translucent	X	X	X	X	X	X	X	X	X
	Back-Lit									
Graphics	Heat Transfer Films		Film, paints	Film, paints	Film, paints	Film, paints				
	Heat Sealed Inset Fabric		X		X	X	X	X	X	
	Sewn-In Inset Fabric	X	X		X	X	X	X	X	
Graphics	Eradication									
	Pressure-Sensitive Vinyl		X		X	X				
	Silk Screening		X		X	X	X	X	X	X
	Hand Painting		X		X	X	X	X	X	
	Digital Printing		Solvent inks, UV inks	Solvent inks, UV inks	Solvent inks, UV inks	Solvent inks, UV inks				Solvent inks
Handling	Heat Sealable (w/o Seam Tape)	X	X		X	X	X	X	X	X
	Heat Sealable (w/ Seam Tape)	X	X		X	X				X
	Shrinkage Cited to ASTM D1204									
	Stretch Factor Cited to ASTM D4851; CFFA 15									
	Cleaning Agents Available	X	X	X	X	X	X	X	X	
Construction	Base Fabric	Glass	High-tenacity polyester	High-tenacity polyester	High-tenacity polyester	High-tenacity polyester	Woven polyester mesh	Woven polyester mesh	Polyester	Polyester/PVC
	Finish Type or Coating	PTFE	PVC coated	PVC coated	PVC coated	PVC coated	Vinyl encapsulated yarn	Vinyl encapsulated yarn	Vinyl encapsulated yarn	Antibacterial and lead free
	Standard Put Up (Per Roll)	54.68 yds	43 yd or 54 yd	43 yd or 54 yd	43 yd or 54 yd	43.74 yd	Approx. 30 yd	Approx. 30 yds	30 yds	27 yds
	Finished Width(s)	106 in	69 in, 105 in	69 in, 105 in	69 in, 105 in	105 in	60 in	60 in (2 offered in 98 in)	60 in	118 in
	Finished Weight (PerYd²)	18.7 oz	11.2 oz	9.8 oz	12.4 oz	18.3 oz	11.7 oz	16.8 oz	14.3 oz	14.75, 15.17, 17.84 oz
Support Materials	Fabrication or Technical Manual	X	X		X	X				
	Specification Sheet Available	X	X		X	X	X	X	X	X

SPECIFICATION TABLE

The guide lists fabrics manufactured and distributed by the companies listed below.

All specifications included in the table were submitted voluntarily by the companies, and their accuracy is the responsibility of the manufacturer. It is important to confirm compatibility with the manufacturer.

The appearance of a listing in the table is not an endorsement of a company or product by *Fabric Architecture* magazine or the Industrial Fabrics Association International (IFAI). *Fabric Architecture* and IFAI encourage readers to contact the companies directly for additional information.

Participating companies:



DOWNLOAD PRODUCT CATEGORIES REFERENCE SHEET

Products are listed in both alphabetical and numerical order (CSI Master Format system) for cross reference. Visit FabricArchitectureMag.com.

Cooley Group
www.cooleygroup.com

Covin Sales & Converting
covinsales@sbcglobal.net

Glen Raven Custom Fabrics
www.glenraven.com
www.sunbrella.com

Herculite Products Inc.
www.herculite.com

Hiraoka & Co. Ltd./WRI Supply
www.wrisupply.com

J. Ennis Fabrics
www.jennisfabrics.com

Keyston Bros.
www.keystonbros.com

Marlen Textiles
www.marlentextiles.com

Recasens USA
www.recasens.com

Safety Components
www.weathermax.com

Serge Ferrari
www.ferraritextiles.com

Snyder Manufacturing
www.snyderman.com

Trivantage LLC
www.trivantage.com

Value Vinyls
www.valuevinyls.com