



200 Tillessen Blvd, Ridgeway, SC USA 29130

Style 1584L

Generic Description: 25.40 oz. per square yard (864.60 g/m²) 8 harness satin weave fiberglass fabric

Product Description: ASTM Style 1584L Modified Input Yarns

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	8 Harness Satin			ASTM D 579
Finish	Greige			
Warp count		44 +/- 2 epi	17.3 +/- 0.8 epc	ASTM D 3775
Fill count		35 +/- 2 ppi	13.8 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECG 37 1/2	EC 9 134 1x2	ASTM D 579
Fill Yarn Type		ECG 37 1/2	EC 9 134 1x2	ASTM D 579
Selvedge	Feathered	0.375 +/- 0.250	9.53 +/- 6.35	Visual
Roll Splice	Lapped splice	Max - 2 splices / roll Minimum 50 LY between splices	Max - 2 splices / roll Minimum 45.7 LM between splices	Roll Splice
Color	White			Visual

Physical Properties:

Property	Description	Value and Tolerance		Test Method
		English	Metric	
LOI		< 4%	< 4%	ASTM D 4963
Finished Weight		25.40 OSY +/- 6%	749.13 g/m ² +/- 6%	ASTM D 3776
Thickness		0.0255 +/- 0.0030 in	0.647 +/- 0.075 mm	ASTM D 1777

Packaging and Labeling

Core ID and thickness	3 in. ID, 4 in. OD. standard core
Shipping Requirements	Best way