



200 Tillessen Blvd, Ridgeway, SC USA 29130

Style 3788L

Generic Description: 52.3 oz. square yard (1557g/m²) 12 harness satin weave fiberglass fabric

Product Description: ASTM Style 3788 Modified Input Yarn

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	12 Harness Satin			ASTM D 579
Finish	Greige			
Warp count		42 +/- 2 epi	16.5 +/- 0.8 epc	ASTM D 3775
Fill count		36 +/- 2 ppi	14.2 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECG 37 2/2	EC 9 134 2x2	ASTM D 4029
Fill Yarn Type		ECG 37 2/2	EC 9 134 2X2	ASTM D 4029
Selvage	Feathered	0.375 +/- 0.250 in.	9.53 +/- 6.35 mm	Visual
Roll Splice	Lapped splice	Max - 2 splices / roll Minimum 5.5 LY between splices	Max - 2 splices / roll Minimum 5 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
Greige Weight		52.3 OSY +/- 6%	1773 g/m ² +/- 6%	ASTM D 3776
Thickness		0.0460 +/- 0.003 in	1168 +/- 0.075 mm	ASTM D 1777

Packaging and Labeling

Core ID and thickness	Cardboard, 3" ID, 4" OD, 0.5" wall
Shipping Requirements	Best Way