



200 Tillessen Blvd, Ridgeway, SC USA 29130

Style 1802

Generic Description: 8.69 oz. per square yard (294 g/m²) plain weave fiberglass fabric

Product Description: CTF Style 1802

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	Plain			ASTM D 579
Finish	Greige			
Warp count		16 +/- 2 epi	6.3 +/- 0.8 epc	ASTM D 3775
Fill count		11 +/- 2 ppi	4.33 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECH 18 1/0	EC10 275 1x0	ASTM D 579
Fill Yarn Type		ECH 18 1/0	EC10 275 1x0	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
Weight		8.69 OSY +/- 6%	294.0 g/m ² +/- 6%	ASTM D 3776
Thickness		0.013 +/- 0.002 in	0.330 +/- 0.005 mm	ASTM D 1777

Packaging and Labeling

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