



200 Tillessen Blvd, Ridgeway, SC USA 29130

### Style 2532L

**Generic Description:** 7.0 oz. per square yard (237g/m<sup>2</sup>) plain weave fiberglass fabric.

**Product Description:** ASTM Style 2532 Modified Input Yarns

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		14 +/- 2 ppi	5.5 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECG 37 1/0	EC 10 134 1x0	ASTM D 4029
Fill Yarn Type		ECG 37 1/0	EC 10 134 1x0	ASTM D 4029
Selvedge	Feathered	0.375 +/- 0.250 in.	9.53 +/- 6.35 mm	Visual
Roll Splice	Lapped splice	Max - 1 splice / roll Minimum 50 LY between splices	Max - 1 splice / 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		6.80 OSY +/- 6%	230 g/m <sup>2</sup> +/- 6%	ASTM D 3776
Thickness		0.0097 +/- 0.0010 in	0.246 +/- 0.025 mm	ASTM D 1777
Warp Breaking strength		100 lbs/in. minimum	175 N/cm minimum	ASTM D 5035
Weft Breaking Strength		95 lbs/in. minimum	166 N/cm minimum	ASTM D 5035

**Packaging and Labeling**

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