



200 Tillessen Blvd, Ridgeway, SC USA 29130

### Style 332L

**Generic Description:** 12.3 oz. per square yard (416 gsm) 4 harness satin (crowfoot) weave fiberglass fabric

**Product Description:** ASTM Style 332 Reduced pick count

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	4 Harness Satin Crowfoot			ASTM D 579
Finish	Greige			
Warp count		48 epi +/- 2	18.9 +/- 0.8 epc	ASTM D 3775
Fill count		30 ppi +/- 2	11.8 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECG 37 1/0	EC 9 134 1x0	ASTM D579
Fill Yarn Type		ECG 37 1/0	EC 9 134 1x0	ASTM D 579
Selvedge	Feathered	0.375 +/- 0.250	9.53 +/- 6.35	Visual
Roll Splice	Lapped	Max - 2 splices / roll Minimum 50 LY splice length	Max - 2 splices / roll Minimum 45.7 LM splice length	Roll Splice
Color	White			Visual

**Physical Properties:**

Property	Description	Value and Tolerance		Test Method
		English	Metric	
LOI		< 4%	< 4%	ASTM D 4963
Greige Weight		12.3 OSY +/- 6%	416.6 g/m <sup>2</sup> +/- 6%	ASTM D 3776
Thickness		0.0113 +/- 0.0020	0.287 +/- 0.050 mm	ASTM D 1777
Warp Breaking strength		400 lbs/in minimum	700 N/cm minimum	ASTM D 5035
Weft Breaking Strength		300 lbs/in minimum	525 N/cm minimum	ASTM D 5035

**Packaging and Labeling**

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