



200 Tillessen Blvd, Ridgeway, SC USA 29130

Style 332

Generic Description: 12.6 oz. per square yard (427.21 g/m²) 4 harness sating (crowfoot) weave fiberglass fabric

Product Description: ASTM Style 332

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	4 Harness Sating (Crowfoot)			ASTM D 579
Finish	Greige	N/A		
Warp count		48 +/- 2 epi	18.90 +/- 0.8 epc	ASTM D 3775
Fill count		35 +/- 2 ppi	13.80 +/- 0.8 ppc	ASTM D 3775
Warp Yarn Type		ECG 37 1/0	EC 9 134 1X0	ASTM D 579
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 Splice	Max - 2 splices / roll Minimum 50 LY between splices	Max - 2 splices / roll Minimum 457 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		12.60 OSY +/- 6%	427.21 g/m ² +/- 6%	ASTM D 3776
Thickness		0.0135 +/- 0.0020 in	0.3429 +/- 0.050 mm	ASTM D 1777
Warp Breaking strength		400 lb/in. minimum	700 N/cm minimum	ASTM D 5035
Weft Breaking Strength		350 lb/in. minimum	613 N/cm minimum	ASTM D 5035

Packaging and Labeling

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