



200 Tillessen Blvd, Ridgeway, SC USA 29130

Style 3732

Generic Description: 12.6 oz.per square yard (427 g/m²) 4 harness satin (crowfoot) weave fiberglass fabric

Product Description: Style 3732 ASTM

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	4 Harness Sating (Crowfoot)			ASTM-D579
Finish	Greige			
Warp count		48 epi +/- 2	18.9 +/- 0.8 epc	ASTM D 3775
Fill count		32 ppi +/- 2	12.6 +/- 0.8 picks / cm	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	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	
Greige Weight		12.60 OSY +/- 6%	427 g/m ² +/- 6%	ASTM D 3776
Thickness		0.0135 +/- 0.0020	0.345 +/- 0.050 mm	ASTM D 1777
Warp Breaking strength		550 lbs/in minimum	963 N/cm minimum	ASTM D 5035
Weft Breaking Strength		400 lbs/in minimum	700 N/cm minimum	ASTM D 5035

Packaging and Labeling

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