



200 Tillessen Blvd, Ridgeway, SC USA 29130

### Style 3784

**Generic Description:** 26.5 oz. per square yard (901 g/m<sup>2</sup>) 8 Harness Satin weave greige fiberglass fabric

**Product Description:** ASTM Style 3784

Property	Description	Value and Tolerance		Test Method
		English	Metric	
Weave Type	8H Satin			ASTM D 579
Finish	Greige			
Warp count		44 epi +/- 2	17.3 +/- 0.8 epc	ASTM D 3775
Fill count		35 ppi +/- 2	13.8 +/- 0.8 pcm	ASTM D 3775
Warp Yarn Type		ECG 37 1/2	EC 9 134 1x2	ASTM D 579
Fill Yarn Type		ECG 37 1/2	EC 9 134 1x2	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		26.5 OSY +/- 6%	901 g/m <sup>2</sup> +/- 6%	ASTM D 3776
Thickness		0.0240 +/- 0.0030	0.610 +/- 0.075 mm	ASTM D 1777
Warp Breaking strength		900 lbs/in minimum	1576 N/cm minimum	ASTM D 5035
Weft Breaking Strength		800 lbs/in minimum	1401 N/cm minimum	ASTM D 5035

**Packaging and Labeling**

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