

TECHNICAL DATA SHEET



PRODUCT CODE : KLT1000

Fabric Construction: 0° / 90° Knit Biaxial

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	10.17 oz/sq. yd (±5%)	345 g/sq.m (± 5%)
FABRIC WIDTH (T TO T)	74",33.3" inch (±0.5 inch)	1880,846 mm ((±12 mm)
RESIN COMPATIBILITY	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
ROLL LENGTH	600 Feet (Min.:180 &Max.:615 Feet)	183 Meter (Min.:55 &Max.:188 Meter)
ROLL WEIGHT	257, 116 Lbs. (Min.:77,35 & Max.:263,119 Lbs.)	117,53 Kg (Min.:35,16 & Max.: 119,54 kg)
PAPER CORE SIZE	3 -inch ID	76.2 mm ID
FRINGE LENGTH	0.5 inch (±0.25 inch)	12 mm ((±6 mm)
ROLLS PER PALLETS	9 Rolls	9 Rolls

CONSTRUCTION	AREAL WEIGHT		TOLERANCE (%)	LINEAR WEIGHT	
	oz/sq.yd	g/sq.m		Yield (yd/lb)	Tex (g/km)
0°	4.87	165	±5	827	600
90°	5.30	180	±5	827	600

* Polyester weight not included

* Each roll has a label in the core as well as one on the wrap outside.

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