

TECHNICAL DATA SHEET



PRODUCT CODE: KLTM1808

Fabric Description: 0° / 90° KNIT Biaxial with chop

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	26.11 oz/sq. yd (±5%)	885 g/sq.m (± 5%)
FABRIC WIDTH (T TO T)	50" & 60 inch (±0.5 inch)	1270 & 1524 mm ((±12 mm)
RESIN COMPATIBILITY	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
ROLL LENGTH	300 Feet (Min.:90 &Max.:315 Feet)	91 Meter (Min.:27 &Max.:96 Meter)
ROLL WEIGHT	226 &271 Lbs. (Min.:68 & 81 & Max.:237 & 284 Lbs.)	102 & 123 Kg (Min.:31 & 37 kg Max.: 107 & 129 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°	9.75	331	±5	413	1200
90°	8.36	283	±5	827	600
Chop	8	271	±8	207	2400

- * Polyester weight not included
- * Each roll has a label in the core as well as one on the wrap outside.

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