

TECHNICAL DATA SHEET



PRODUCT CODE: KLTM2415

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

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	38.93 oz/sq. yd (±5%)	1320 g/sq.m (± 5%)
FABRIC WIDTH (T TO T)	50 inch (±0.5 inch)	1270 mm ((±12 mm)
RESIN COMPATIBILITY	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
ROLL LENGTH	200 Feet (Min.:60 &Max.:215 Feet)	61 Meter (Min.:18 &Max.:66 Meter)
ROLL WEIGHT	225 Lbs. (Min.:68 & Max.:242 Lbs.)	102 Kg (Min.:31 kg Max.: 110 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°	12.77	433	±5	225	2200
90°	11.16	378	±5	413	1200
Chop	15.00	509	±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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