

# TECHNICAL DATA SHEET



PRODUCT CODE: KLTM3007

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

## GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	36.38 oz/sq. yd (±5%)	1234 g/sq.m (± 5%)
FABRIC WIDTH (T TO T)	115 inch (±0.5 inch)	2921 mm ((±12 mm)
RESIN COMPATIBILITY	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
ROLL LENGTH	853 Feet (Min.:256 &Max.:868 Feet)	260 Meter (Min.:78 &Max.:265 Meter)
ROLL WEIGHT	2100 Lbs. (Min.:630 & Max.:2137 Lbs.)	952 Kg (Min.:286 kg Max.: 969 kg)
PAPER CORE SIZE	6 -inch ID	152.4 mm ID
FRINGE LENGTH	0.5 inch (±0.25 inch)	12 mm ((±6 mm)
ROLLS PER PALLETS	2 Rolls	2 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°	19.15	649	±5	225	2000
Chop	7.50	254	±8	207	2400

\* Polyester weight not included

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

### SKAPS INDUSTRIES

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