

# TECHNICAL DATA SHEET



PRODUCT CODE: KLTM3610

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

## GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	45.76 oz/sq. yd (±5%)	1552 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	150 Feet (Min.:45 &Max.:165 Feet)	46 Meter (Min.:14 &Max.:50 Meter)
ROLL WEIGHT	200 & 240 Lbs. (Min.:69 & 72 & Max.:220 & 264 Lbs.)	91 & 109 Kg (Min.:27 & 33 kg Max.: 100 & 120 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°	17.88	606	±5	225	2200
90°	17.88	606	±5	225	2200
Chop	10.00	339	±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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