

TECHNICAL DATA SHEET



PRODUCT CODE: KLTM2408

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

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	31.93 oz/sq. yd (±5%)	1083 g/sq.m (± 5%)
FABRIC WIDTH (T TO T)	31" & 50 inch (±0.5 inch)	787.4 & 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	115 & 185 Lbs. (Min.:34 & 55 & Max.:123 & 199 Lbs.)	52 & 84 Kg (Min.:15 & 25 kg Max.: 56 & 90 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	19 Rolls & 9 Rolls	19 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	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.

SKAPS INDUSTRIES

5549 State Road 425 Bypass, Henderson, KY 42420

Phone: (270) 827-8820, Fax :3543737

Contact at Skaps

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