

# TECHNICAL DATA SHEET



PRODUCT CODE: KLDB2400

Fabric Construction: 0° & 45° / -45° KNIT FABRIC

## GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	24.51 oz/sq. yd (±5%)	831 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	300 Feet (Min.:90 &Max.:315 Feet)	92 Meter (Min.:28 &Max.:96 Meter)
ROLL WEIGHT	208 Lbs. (Min.:63 &Max.:219 Lbs.)	94 Kg (Min.:29 & Max.: 99 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	12 Rolls	12 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
45°	5.87	199	±5	1800	275
-45°	5.87	199	±5	1800	275

\* Polyester weight not included

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

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Rev :2/4/2021