

# TECHNICAL DATA SHEET



PRODUCT CODE : SCM0027

Fabric Construction: STITCH MAT KNIT FABRIC

## GLASS FIBER SPECIFICATION

<b>GLASS TYPE</b>	<b>E Glass</b>	
<b>TOTAL AREA WEIGHT</b>	27 oz/sq. yd ( $\pm 10\%$ )	915 g/sq.m ( $\pm 10\%$ )
<b>FABRIC WIDTH (T TO T)</b>	50 inch ( $\pm 0.5$ inch)	1270 mm ( $\pm 12$ mm)
<b>RESIN COMPATIBILITY</b>	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
<b>ROLL LENGTH</b>	200 Feet (Min.:60 &Max.:215 Feet)	61 Meter (Min.:18 &Max.:66 Meter)
<b>ROLL WEIGHT</b>	156 Lbs. (Min.:47 & Max.:168 Lbs.)	71 Kg (Min.:21 & Max.: 76 kg)
<b>PAPER CORE SIZE</b>	3 -inch ID	76.2 mm ID
<b>FRINGE LENGTH</b>	0.5 inch ( $\pm 0.25$ inch)	12 mm ( $\pm 6$ mm)
<b>ROLLS PER PALLETS</b>	12 Rolls	12 Rolls

CONSTRUCTION	AREAL WEIGHT		TOLERANCE (%)	LINEAR WEIGHT	
	oz/sq.yd	g/sq.m		Yield (yd/lb)	Tex (g/km)
CHOP	27	915	$\pm 10$	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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