

TECHNICAL DATA SHEET



PRODUCT CODE : WR185054

Fabric Construction: 0° / 90° Woven Roving

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	17.93 oz/sq. yd (±5%)	608 g/sq.m (± 5%)
FABRIC WIDTH (L TO L)	50" & 60 inch (±0.5 inch)	1270 & 1524 mm ((±12 mm)
RESIN COMPATIBILITY	Polyester, Vinyl, Ester, Epoxy	Polyester, Vinyl, Ester, Epoxy
ROLL LENGTH	402 Feet (Min.:120 &Max.:415 Feet)	123 Meter (Min.:37 &Max.:127 Meter)
ROLL WEIGHT	209, 251 Lbs. (Min.:63,216 & Max.:76,260 Lbs.)	95,114 Kg (Min.:29,98 & Max.: 35,117 kg)
Leno Type	Poly, Glass, HML	Poly, Glass, HML
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	12/9 Rolls	12/9 Rolls

CONSTRUCTION	AREAL WEIGHT		TOLERANCE (%)	LINEAR WEIGHT	
	oz/sq.yd	g/sq.m		Yield (yd/lb)	Tex (g/km)
0°	8.72	296	±5	330	1500
90°	9.21	312	±5	250	2000

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

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