

TECHNICAL DATA SHEET



PRODUCT CODE : WR105054

Fabric Construction: 0° / 90° Woven Roving

GLASS FIBER SPECIFICATION

GLASS TYPE	E Glass	
TOTAL AREA WEIGHT	9.83 oz/sq. yd (±5%)	333 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	500 Feet (Min.:150 &Max.:515 Feet)	152 Meter (Min.:46 &Max.:157 Meter)
ROLL WEIGHT	145, 174 Lbs. (Min.:44,149 & Max.:52,179 Lbs.)	66,79 Kg (Min.:20,68 & Max.: 24,81 kg)
Leno Type	HML	, 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	16/12 Rolls	16/12 Rolls

CONSTRUCTION	AREAL WEIGHT		TOLERANCE (%)	LINEAR WEIGHT	
	oz/sq.yd	g/sq.m		Yield (yd/lb)	Tex (g/km)
0°	4.26	144	±5	675	735
90°	5.57	189	±5	413	1200

* 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: +1(706) 354 3737

Contact@Skaps.com

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