WOVEN ROVING PRODUCT SPECIFICATION

Issued: October, 2002 Revised: July 2023

Product: R15-A01

Metric SAE

Style: R15

Finish: A01 A01

(Polyester, Vinyl Ester, Epoxy and Acrylic Resin Compatible)

Weave: Plain Plain

Construction Warp: 27.0/10cm (+/- 1) 6.9 /inch (+/- 0.3) ASTM D-3775

Weft: 15.3 /10cm (+/- 1) 3.9 /inch (+/- 0.3)

Yarn Warp: 1100 tex 450 yield

Weft: 1470 tex 337 yield

Weight $526 \text{ g/m}^2 (+/-5\%)$ $15.5 \text{ oz/yd}^2 (+/-5\%)$ ASTM D-3776

Thickness: 0.50 mm (+/-0.01) 0.020 inches (+/-0.004) ASTM D-1777

Packaging

Core: 77.01 mm ID Core 3.0 inch ID Core

Available Widths: 25 mm to 1980 mm 3 inch to 78 inch

All values above are nominal and are to be used as guidelines.

Although all statements are believed to be accurate and reliable, they are presented without guarantee or responsibility on our part.

Georgian Bay Reinforcement Fabrics