



# Georgian Bay Reinforcement Fabrics

## CARBON GLASS HYBRID PRODUCT SPECIFICATION

Issued January 2013  
Revised April 2014

Product:	<b>Carbon Glass</b>		
	<u>Metric</u>	<u>SAE</u>	
Style:	Carbon Glass	Carbon Glass	
Finish:	A01 (Polyester, Vinyl Ester, Epoxy and Acrylic Resin Compatible)	A01	
Weave:	Plain	Plain	
Construction	Warp: 50/10cm (+/- 1) Weft: 47 /10cm (+/- 1)	13/inch (+/- 0.3) ASTM D-3775 12.5/inch (+/- 0.3)	
Yarn	Warp: 1100 tex glass 12k Carbon Weft: 275 tex	450 yield 12k Carbon 1800 yield	
Weight	700 g/m <sup>2</sup> (+/-5%)	20 oz/yd <sup>2</sup> (+/-5%)	ASTM D-3776
Thickness:	0.65 mm (+/-0.3)	.026 inches (+/-0.004)	ASTM D-1777
Packaging			
Core:	77.01 mm ID Core	3.0 inch ID Core	
Available Widths:	100 mm	4 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.