

Fabmat® consists of a Rovcloth® base layer to which a controlled quantity of chopped strand is deposited and chemically bonded. This process minimizes the quantity of binder insuring fast wet out and ease of handling not available with other woven/mat products. **Fabmat®** product is thermo-formable, an added benefit allowing the end user to pre-form the reinforcement prior to molding. **Fabmat®** is ideal for hand lay up molding, resin infusion process, SRIM, RRIM and SCRIMP® processes. FGI's proprietary sizing allows the end-user complete compatibility with Polyester, Vinyl Ester, Epoxy, and Polyurethane resin systems.

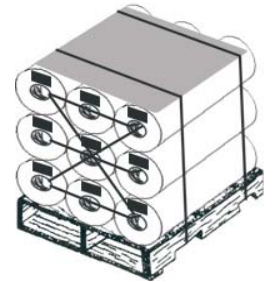
Product Data

	1815	2415
Nominal Weight oz./sq. yd.	33.0	38.1
Woven Weight oz./sq. yd.	18.4	24.0
Mat Weight oz./sq. yd.	13.5	13.5
Nominal Thickness	.070 in.	.075 in.
Roll Length Yards	60	55
Roll Length Meters	54.8	50.3
Weight per inch of Width	3.4 lbs.	3.6 lbs.

* Optional styles available upon request — Special pricing may be applicable.

Packaging Data

All rolls individually stretch wrapped and palletized according to size and weight, stacking varies from 1 to 3 layers. Widths 12" and less will be boxed for shipment.



Typical Test Data

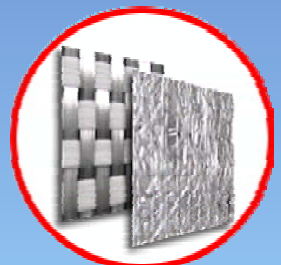
Properties	1815, 2415		
	0° (ksi)	90° (ksi)	Modulus (msi)
Tensile	23.00 - 23.50	22.50 - 23.00	1.70 - 1.75
Compressive	26.00 - 26.50	26.00 - 26.50	2.00 - 2.05
Flexural	35.50 - 36.00	36.00 - 36.50	1.55 - 1.60
Glass Content by Weight	42 - 43%	42 - 43%	42 - 43%

The information herein is to assist customers in determining whether our products are suitable for their applications. Nothing herein shall constitute a warranty, expressed or implied. Relative values shown are accurate to the best of our knowledge

Rev. 01 02/02/02



2415 Fabmat



Woven & Chop