

Rovcloth® Super 317

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Rovcloth® Woven Roving is a woven fabric consisting of single end glass rovings. FGI's Super 317 sizing allows for ease of handling, fast wet out and compatibility with Polyester, Vinyl Ester, Epoxy, and Polyurethane resins. Rovcloth comes in a variety of weights, weave patterns and widths to suit any application.

Product Data

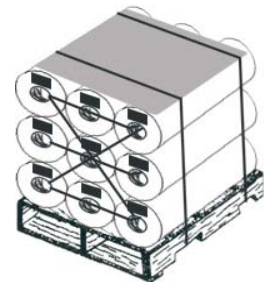
	1854	2254	2454	2977 Twill	3273
Nominal Weight oz./sq. yd.	17.2	22.0	23.3	27.4	31.7
Warp	5.0/in.	5.0/in.	5.0/in.	7.0/in.	7.0/in.
Percent of Weight	59%	58%	55%	33%	56%
Fill	3.5/in.	3.6/in.	4.1/in.	7.2/in.	2.7/in.
Percent of Weight	41%	42%	45%	67%	44%
Nominal Thickness	.030 in.	.035 in.	.040 in.	.040 in.	.060 in.
Roll Length Yards	134	100	100	49	100
Roll Length Meters	122.5	91.4	91.4	44.8	91.4
Weight per inch of Width	4.1 lbs.	3.9 lbs.	4.1 lbs.	2.3 lbs.	5.6 lbs.

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

Packaging Data

Standard widths include 6", 8", 10", 12", 38", 50" and 60". Optional widths from 4" to 129" and optional roll lengths are available upon request. Special pricing may be applicable. All edges contain a glass locking leno.

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.

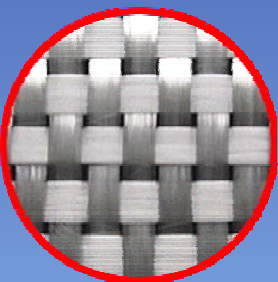


Typical Test Data

Properties	1854, 2454		
	0° (ksi)	90° (ksi)	Modulus (msi)
Tensile	32.00	27.50	2.15
Compressive	27.50	27.50	2.30
Flexural	40.00	40.00	2.00
Glass Content by Weight	50%	50%	50%

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. 02 02/28/05



18 oz. Basket Weave



29 oz. Twill Weave