

Standard Pultrusion Sizes

Sizes shown in **boldface** are typically available from our stock in 12 foot lengths. Some tooling sizes listed are custom for individual customers and are listed only for illustration of our capabilities. Custom shapes, formulations, colors and/or lengths are available. Please [inquire](#) for your specific application.

Applications/Case Histories



Round Rod					
Size Nominal	Weight lbs/ft	Size Nominal	Weight lbs/ft	Size Nominal	Weight lbs/ft
.062" dia	.003	.312" Dia	.066	.812" Dia	.43
.080" Dia	.005	.320" Dia	.068	.875" Dia	.515
.098" Dia	.007	.333" Dia	.074	.937" Dia	.575
.125" Dia	.011	.350" Dia	.083	1.000" Dia	.68
.130" Dia	.012	.362" Dia	.087	1.125" Dia	.87
.138" Dia	.013	.375" Dia	.090	1.250" Dia	1.03
.155" Dia	.016	.415" Dia	.115	1.265" Dia	1.05
.182" Dia	.023	.440" Dia	.13	1.447" Dia	1.40
.187" Dia	.024	.500" Dia	.17	1.500" Dia	1.49
.196" Dia	.026	.510" Dia	.18	1.524" Dia	1.53
.216" Dia	.031	.600" Dia	.25	1.750" Dia	2.10
.220" Dia	.032	.625" Dia	.26	1.790" Dia	2.17
.230" Dia	.035	.630" Dia	.27	2.000" Dia	2.62
.240" Dia	.038	.670" Dia	.30	2.500" Dia	4.10
.250" Dia	.042	.688" Dia	.32	3.000" Dia	5.70
.291" Dia	.057	.750" Dia	.38	3.50"Dia	8.30
.300" Dia	.060	.760" Dia	.39		

For additional information write or call:

Glasforms, Inc. • 271 Barnard Avenue • San Jose, CA 95125

(888)297-3800 • Fax (408)297-0601 • sales@glasforms.com • http://www.glasforms.com



Rectangular Bar

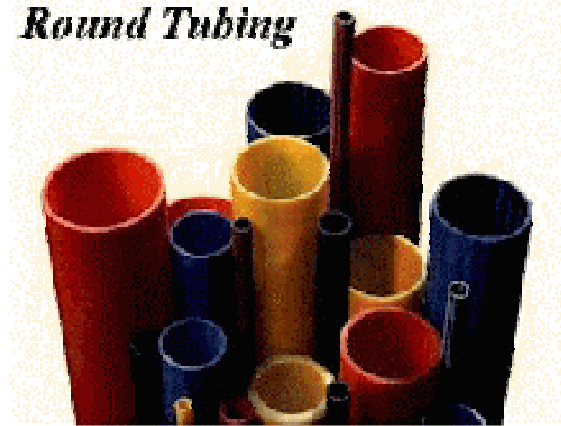
Thick x Wide Nominal	Weight lbs/ft	Thick x Wide Nominal	Weight lbs/ft	Thick x Wide Nominal	Weight lbs/ft
.075" x .16"	0.009	.187" x .35"	0.05	.250" x 3.00"	0.65
.080" x .37"	0.025	.187" x .50"	0.08	.312" x .65"	0.16
.085" x 4.00"	0.29	.187" x 1.25"	0.19	.312" x 1.22"	0.32
.090" x .39"	0.03	.187" x 2.00"	0.03	.312" x 1.50"	0.40
.125" x .61"	0.06	.187" x 4.00"	0.61	.312" x 2.00"	0.52
.125" x 1.00"	0.10	.187" x 5.50"	0.76	.312" x 5.00"	1.26
.125" x 2.00"	0.21	.180" x 5.50"	0.76	.340" x .35"	0.10
.125" x 6.50"	0.66	.234" x .50"	0.09	.375" x 1.25"	0.350
.140" x 1.50"	0.18	.240" x .44"	0.09	.375" x 1.87"	0.60
.140" x 5.50"	0.63	.250" x .50"	.105	.430" x 5.50"	1.87
.155" x .32"	0.04	.250" x .62"	0.12	.500" x 1.16"	0.48
.155" x 2.00"	0.24	.250" x .95"	0.21	.500" x 9.00"	3.60
.155" x 2.37"	0.30	.250" x 1.25"	0.25	.750" x 7.50"	4.50
.160" x 5.50"	0.68	.250" x 1.750"	0.365	1.00" x 9.00"	7.78
.165" x .60"	0.08	.250" x 2.00"	0.40		
.170" x 5.50"	0.76	.250" x 2.50"	0.52		

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Round Tubing



Round Tubing	
Size Nominal (OD x ID)	Weight lbs/ft
.196" OD x .126" ID	.015
.216" OD x .136" ID	.019
.220" OD x .136" ID	.020
.230" OD x .146" ID	.021
.230" OD x .160 ID	.018
.240" OD x .156 ID	.022
.250" OD x .180" ID	.020
.291" OD x .146" ID	.04
.333" OD x .163" ID	.05
.375" OD x .163" ID	.07
.411" OD x .210" ID	.09
.440" OD x .210" ID	.11
.500" OD x .210" ID	.14
.500" OD x .375" ID	.062
1.000" OD x .750" ID	.29
3.000" OD x 2.370" ID	2.13

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Oval Solid	
Size Nominal	Weight lbs/ft
.31" x .35"	.079
.41" x .82"	.25
.45" x .75"	.25
.52" x .87"	.35
.87" x 1.23"	.79

Other Profiles

Equal Leg Angle	
Size Nominal	Weight (lbs/ft)
1.50" x 1.50" x .125"	.27
.437" x .437" x .125"	.083

Square Bar	
Size Nominal	Weight (lbs/ft)
.45" x .45"	.17
1.50" x 1.50"	1.85

Channels	
Size Nominal	Weight lbs/ft
.835" x .285" x .125"	.131
1.000" x .437" x .125"	.174
1.35" x .325" x .125"	.186
1.43" x 2.25" x .15"	.71
1.62" x 2.15" x .15"	.71

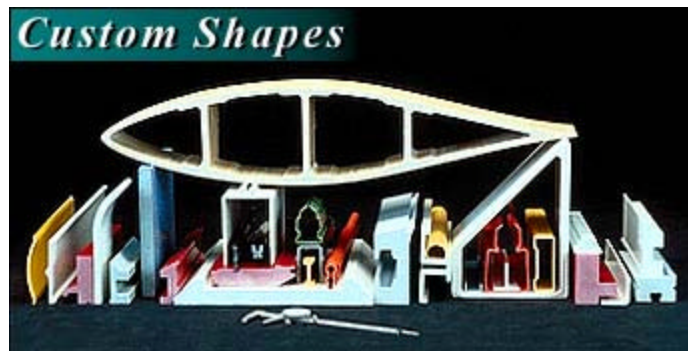
Half Round	
Size Nominal (OD x ID)	Weight lbs/ft
.250" OD x .500" ID	.092

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Tee	
Size Nominal	Weight lbs/ft
1.50" x 1.25"	.27



Glasforms designs and builds tooling to produce an extensive assortment of custom profile shapes per individual customer requirements. The photo above exhibits some of the many custom parts that we have produced. From thin wall to thick wall, hollow or solid, and up to an 18" x 50" profile envelope, Glasforms has the expertise to create your design idea for composites into a reality. Please inquire with our Sales Department.