



Liberty Pultrusions - East

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Structural Pultrusions

Product Availability List - Imperial

Features and benefits of Polyglas

Structural Pultrusions:

- Corrosion resistant
- Non-conductive thermally and electrically
- Non-magnetic electromagnetic transparency
- Lightweight
- High strength
- Dimensional stability
- Long life cycle
- Low maintenance

Non Stocked Sizes


Tooling is available for many additional sizes of channel, flanged channel, angle, "I," "Z," rectangular and round tube. Sizes are being added continuously.

* Polyglas F = fire retardant, polyester, gray color


* Polyglas C = fire retardant, vinyl ester, beige color

* Polyglas M = non fire retardant, polyester, olive color

Wide Flange Beam


	3 x 3 x 1/4
	4 x 4 x 1/4
	6 x 6 x 1/4
	6 x 6 x 3/8
	8 x 8 x 3/8

Channel


	2 x 9/16 x 1/8
	3 x 7/8 x 1/4
	3 x 1-1/2 x 1/4
	3.29 x 1.17 x 0.125 x 0.188
	4 x 1-3/8 x 3/16
	4 x 1-1/8 x 1/4
	6 x 1-5/8 x 1/4
	8 x 2-3/16 x 3/8
	10 x 2-3/4 x 1/2

*Many additional sizes available


Equal Log Angle

	1 x 1 x 1/8
	1-1/4 x 1-1/4 x 1/8
	1-1/2 x 1-1/2 x 3/16
	1-1/2 x 1-1/2 x 1/4
	2 x 2 x 1/4
	3 x 3 x 1/4
	3 x 3 x 3/8
	3 x 3 x 1/2
	4 x 4 x 1/4
	4 x 4 x 3/8
	4 x 4 x 1/2
	6 x 6 x 3/8
	6 x 6 x 1/2


Square Tube

	1 x 1 x 1/8
	1-1/4 x 1-1/4 x 1/4
	1-1/2 x 1-1/2 x 1/8
	1-1/2 x 1-1/2 x 1/4
	1-3/4 x 1-3/4 x 1/4
	2 x 2 x 1/8
	2 x 2 x 1/4
	3 x 3 x 1/4
	3 x 3 x 3/8
	4 x 4 x 1/8
	4 x 4 x 1/4


Square Bar

	1 x 1
	1-1/4 x 1-1/4
	1-1/2 x 1-1/2
	1-3/4 x 1-3/4
	2 x 2

Nick Plate


	4 x 5/8 x 1/8
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Flat Sheet


	24 x 1/8
	24 x 3/16
	24 x 1/4
	24 x 3/8
	24 x 1/2
	24 x 5/8
	24 x 3/4
	24 x 1
	48 x 1/8
	48 x 3/16
	48 x 1/4
	48 x 3/8
	48 x 1/2
	48 x 5/8
	48 x 3/4
	48 x 1

*Additional widths available


Round Tube

	1 x 0.080
	1 x 3/32
	1 x 1/8
	1-1/4 x 0.080
	1-1/4 x 0.100
	1-1/4 x 1/8
	1-1/4 x 3/16
	1-1/2 x 1/8
	1-1/2 x 1/4
	1-3/4 x 1/8
	1-3/4 x 1/4
	2 x 1/8
	2 x 1/4
	2-1/4 x 1/4
	2.47 x 0.080
	2-1/2 x 1/4
	2-1/2 x 5/16
	2-3/4 x 1/8
	3 x 1/4
	3-1/4 x 1/8
	4-1/4 x 3/16

I-Beam

	3 x 1-1/2 x 1/4
	4 x 2 x 1/4
	4-1/8 x 3-1/4 x 3/8
	6 x 3 x 3/8
	8 x 4 x 3/8
	10 x 8 x 1/2 x 3/8

Rectangular Tubes

	1-1/2 x 5/8 x 1/8
	4.34 x 1.40 x .125 x .156
	4.71 x 1.71 x .125 x .156
	5.09 x 2.03 x .125 x .156
	4 x 12 x 3/16
	6 x 8 x 3/16
	6 x 12 x 3/16