



Liberty Pultrusions - East
1575 Lebanon
School Road
West Mifflin, PA
15122-3464
T: 412.466.8611
F: 412.466.8640
sales@libertypultrusions.com
www.libertypultrusions.com

Liberty Pultrusions - West
T: 760.744.6371
F: 760.744.0201

Export Sales
280 State Street
Suite 202
North Haven, CT
06473 USA
T: +1.203.230.4130
sales@exportdept.com

Pultruded Electrical Shapes

Product Availability


Features and benefits of Polyglas


Electrical Pultrusions:

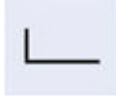
- Non conductive thermally and electrically
- Non magnetic electromagnetic transparency
- Lightweight
- High strength
- Dimensional stability
- Long life cycle
- Low maintenance
- UL listed
- Fire retardant
- Arc and track resistant


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.

	Size	Polyglas Part No.	Lbs./Ft.
Channel 	Web Leg Thks		
	2 x 9/16 x 1/8	G3908 - 2875	0.27
	2 x 13/16 x 1/8	G3907 - 2617	0.32
	2 x 1 x 3/16	G3909	0.50
	2 x 1 x 1/4	G3948 - 1144	0.63
	2-5/16 x 3/4 x 1/8	G3910 - 2212	0.34
	2-9/16 x 1-7/32 x 1/8	G3911 - 1177	0.48
	2-3/4 x 1 x 1/8	G3949	0.41
	3 x 13/16 x 1/8	G3912 - 2562	0.39
	3 x 7/8 x 1/4	G3913 - 1166	0.80
	3 x 1-1/2 x 1/4	G3980 - 2888	0.92
	3-9/16 x 1-1/8 x 1/8	G3976 - 1791	0.50
	3-9/16 x 2-9/16 x 3/16	G3914 - 1939	1.10
	3-19/32 x 1-1/8 x 1/8	G3915 - 1791	0.53
	4 x 1-1/16 x 1/8	G3916	0.52
	4 x 1-1/8 x 1/4	G3917 - 1155	1.04
	4 x 1-3/8 x 3/16	G3918 - 2242	0.86
	4-9/16 x 2-9/16 x 9/32	G3977 - 1940	1.85
	4-3/4 x 1-5/8 x 3/16	G3920 - 1788	1.03
	5 x 1-3/8 x 1/4	G3921	1.35
6 x 1-5/8 x 1/4	G3922	1.63	
6-3/8 x 2 x 9/32	G3923 - 2288	1.98	
8 x 2-3/16 x 3/8	G3924	3.14	
8-1/2 x 2-11/16 x 3/16	G3925 - 1844	1.92	
9-21/32 x 1-5/8 x 1/8	G3926 - 1936	1.20	
11-9/32 x 1-5/8 x 3/8	G3928 - 2250	3.80	
11-1/2 x 1-7/16 x 5/32	G3927 - 2120	1.63	

	Web Leg Thks		
Terminal Strip 	1-1/4 x 3/8 x 1/8	FM1126 - 2700	0.20
	1-1/2 x 7/16 x 1/4	FR1026 - 2710	0.38
	2 x 7/16 x 1/4	FR1041	0.51
	2-1/4 x 1/2 x 1/4		0.60

	Leg Leg Thks		
Angle 	1 x 1 x 1/8	G3932 - 2878	0.17
	1-1/4 x 1-1/4 x 1/8	G3933 - 2889	0.20
	1-1/4 x 1-1/4 x 3/16	G3934 - 2879	0.32
	1-1/2 x 1-1/2 x 1/8	G3935 - 2880	0.26
	1-1/2 x 1-1/2 x 3/16	G3936 - 2881	0.38
	1-1/2 x 1-1/2 x 1/4	G3937 - 2882	0.52
	1-1/2 x 2-1/4 x 3/16	G3938 - 2876	0.53
	1-3/4 x 2 x 9/32	G3939	0.71
	2 x 2 x 3/16	G3940 - 2883	0.51
	2 x 2 x 1/4	G3941 - 2884	0.71
	2 x 2-3/4 x 1/4	G3942 - 2877	0.85
	3 x 3 x 1/4	G3943 - 2885	1.09
	3 x 3 x 3/8	G3944 - 2886	1.56
	4 x 4 x 1/4	G3945	1.44

	Wdh Hgt Flng Thks		
Flanged Channel (Hat) 	4-19/32 x 7/8 x 17/32 x 1/8	G3929 - 1161	0.55
	5 x 1-3/8 x 1 x 1/8	G3930 - 2091	0.71
	9-9/16 x 2-3/8 x 1-1/4 x 3/16	G3931 - 1272	1.80

	Web Leg Thks		
Square Tube 	1-1/2 x 1-1/2 x 1/8	G3990	0.50
	2 x 2 x 1/4	G3991	1.24