

Pultex® Fiberglass Standard Structural Profiles and Superstud!™/Nuts!

Product Availability List

All Items are available upon request in standard resin series:																						
Series 1500 = Isophthalic Polyester (I) - Olive Green																						
Series 1525 = Isophthalic Fire Retardant (IFR) - Slate Gray (Dark Gray)																						
Series 1625 = Vinyl Ester Fire Retardant (VFR) - Beige																						
x = Stocked Items (All items stocked in 20' lengths unless otherwise noted.) ♦ = SuperStructural Items																						
Equal Leg Angle						Unequal Leg Angle							I-Beam									
Size (inches)	I	I F R	V F R	Mill Run (ft)	Wt. Ft.	Size (inches)	I	I F R	V F R	Mill Run (ft)	Wt. Ft.	Size (inches)	I	I F R	V F R	Mill Run (ft)	Wt. Ft.					
1 x 1/8	x	x		3,000	0.19	4 x 6 x 3/8				700	3.04	3 x 1-1/2 x 1/4♦				1,400	1.22					
1 x 1/4				2,500	0.20	4 x 6 x 1/2				700	3.87	4 x 2 x 1/4♦		x		1,300	1.65					
1-1/2 x 1/8				2,700	0.29	5 x 10 x 3/8				700	4.47	6 x 3 x 1/4♦	x	x		800	2.49					
1-1/2 x 3/16				2,200	0.43	Channel						6 x 3 x 3/8♦		x		800	3.67					
1-1/2 x 1/4	x	x	x	2,000	0.56						8 x 4 x 3/8♦		x	x	600	5.17						
2 x 1/8				2,500	0.39	Size (inches)						I	V	Mill Run (ft)	Wt. Ft.	8 x 4 x 1/2♦		x		700	6.81	
2 x 3/16				2,000	0.55						10 x 5 x 3/8♦				700	6.43						
2 x 1/4	x	x	x	1,800	0.71	1-1/2 x 1 x 3/16				2,200	0.45	10 x 5 x 1/2♦		x		600	8.51					
3 x 1/8				2,000	0.59	2 x 9/16 x 1/8		x		2,800	0.30	12 x 6 x 1/2♦				400	10.31					
3 x 3/16				1,500	0.86	2-3/4 x 1 x 1/8				5,000	0.45	*Stocked in 25' lengths only.										
3 x 1/4	x	x	x	1,500	1.17	3 x 7/8 x 1/4	x	x		1,700	0.81	Wide Flange Beam										
3 x 3/8	x	x	x	1,200	1.81	3 x 1 x 3/16				1,800	0.72											
4 x 1/4♦		x	x	1,300	1.56	3 x 1-1/2 x 1/4			x	1,300	1.04	Size (inches)						I	I F R	V F R	Mill Run (ft)	Wt. Ft.
4 x 3/8♦		x	x	900	2.32	4 x 1-1/16 x 1/8				1,900	0.60											
4 x 1/2♦		x		1,300	3.15	4 x 1/8 x 1-3/4 x 3/16		x		1,500	0.90	3 x 1/4♦	x	x		1,000	1.85					
6 x 1/4♦				900	2.38	4 x 1-1/8 x 1/4		x	x	1,200	1.07	4 x 1/4♦	x	x	x	800	2.86					
6 x 3/8♦	x	x		800	3.57	4-1/2" x 2-1/2" x 1/4"				1,200	1.81	6 x 1/4♦		x		700	3.83					
6 x 1/2♦		x	x	700	4.74	5 x 1-3/8 x 1/4				1,300	1.40	6 x 3/8♦		x	x	600	5.79					
*Stocked in NSF 61 Olive Green.						6 x 1-5/8 x 1/4		x	x	1,200	1.75	8 x 3/8♦		x		400	7.77					
Unequal Leg Angle							6 x 1-11/16 x 3/8	x	x	x	1,000	2.61	8 x 1/2♦		x		400	10.39				
						7 x 2 x 1/4				1,200	2.03	10 x 3/8♦				400	9.59					
Size (inches)	I	I F R	V F R	Mill Run (ft)	Wt. Ft.	8 x 2-3/16 x 1/4				1,000	2.42	10 x 1/2♦		x		400	12.92					
1 x 1-1/2 x 1/8				2,500	0.23	8 x 2-3/16 x 3/8	x	x	x	800	3.57	12 x 1/2♦		x	x	300	15.65					
1 x 2 x 1/8				2,500	0.22	10 x 2-3/4 x 1/8				1,500	1.55	*Stocked in 20' and 25' lengths only.										
1 x 2 x 3/16				2,000	0.40	10 x 2-3/4 x 1/2		x		600	5.94	**Stocked in 25' lengths only.										
1 x 2 x 1/4				2,000	0.53	11-1/2 x 2-3/4 x 1/2♦				600	6.69	Round Tube										
1 x 3 x 1/8				2,000	0.36	14 x 6 x 1/2 ♦				500	10.41											
1-1/4 x 2 x 1/4				1,500	0.58	18 x 2-1/2 x 1/4				700	4.86	Size (inches)	I	I F R	V F R	Mill Run (ft)	Wt. Ft.					
1-1/2 x 2 x 1/8				2,500	0.37	24 x 3 x 1/4				600	5.89	3/4 O.D. x 3/32 Thk.				2,000	0.16					
1-1/2 x 2 x 1/4				1,500	0.63	24 x 4 x 1/2				500	11.88	1 O.D. x 1/8 Thk.	x	x		2,000	0.23					
1-1/2 x 3 x 1/8				2,000	0.39	*Stocked in 20'1"						1-1/4 O.D. x 3/32 Thk.				1,900	0.75					
1-1/2 x 3 x 3/16				1,500	0.57	**Stocked in 20' 1" and 50' 1" lengths only.						1-1/4 O.D. x 1/8 Thk.				1,900	0.34					
1-5/8 x 2-5/8 x 1/8				2,500	0.39	♦Also available in SUPURTUF™ Polyurethane Resin. Consult factory.						1-1/2 O.D. x 1/8 Thk.	x	x		1,900	0.46					
2 x 3 x 3/16				1,000	0.70							1-1/2 O.D. x 1/4 Thk.	x			1,500	0.82					
2 x 3 x 1/4				1,500	0.91							1-3/4 O.D. x 1/8 Thk.				1,600	0.50					
2 x 3 x 3/8				1,500	1.33							1-3/4 O.D. x 1/4 Thk.			x	1,500	0.94					
2 x 4 x 1/4				1,500	1.15							2 O.D. x 1/8 Thk.				1,500	0.59					
2 x 4 x 3/8				1,000	1.74							2 O.D. x 1/4 Thk.		x		1,400	1.15					
3 x 4 x 1/4				1,200	1.37							2-1/2 O.D. x 1/8 Thk. ¹				1,500	0.71					
3 x 4 x 3/8				1,000	2.10							2-1/2 O.D. x 1/4 Thk.				1,000	1.35					
3-1/2 x 5 x 1/2				1,000	2.96							3 O.D. x 1/8 Thk.				1500	0.92					
												3 O.D. x 1/4 Thk.				900	1.71					
												4.02 O.D. x 0.28 Thk. ²				900	2.79					
												Reference Part Drawings for Actual Dimensions.										
												Part Construction is Special. Consult Factory for Special Properties.										

Square Tube						Solid Round Rod						Special Shapes						
Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	
1 x 1/8	x	x	x	1,800	0.34	1/4				10,000	0.43	Toe Plate						
1-1/4 x 1/4				1,000	0.76	3/8	x			5,000	0.94	4 x 1/2 x 1/8		x	x	2,500	0.54	
1-1/2 x 1/8	x	x		1,800	0.55	1/2	x			3,500	0.17	6 x 1/2 x 1/8				2,500	0.74	
1-1/2 x 1/4			x	2,500	1.02	5/8				2,400	0.27							
1-3/4 x 1/8				2,500	0.56	3/4	x			2,000	0.39	Curb Angle						
1-3/4 x 1/4		x	x	1,600	1.12	1	x			1,500	0.69	1 x 1-1/2 x 1/4			x	1,400	0.91	
2 x 1/8	x	x	x	1,600	0.73	1-1/4	x			1,200	1.07	1-1/2 x 1-1/2 x 1/4			x	1,300	1.04	
2 x 1/4	x	x	x	1,200	1.50	1-1/2	x			900	1.48	2 x 1-1/2 x 1/4			x	1,200	1.11	
2-1/8 x 3/16				1,500	1.23	2				600	2.71							
2-1/2 x 1/4				1,000	1.87	All Rods Stocked in Natural Color						Gate Guide						
2.47 x 0.220				1,200	1.53	Solid Square Bar						2-1/2 x 2-1/4 x 1/4				2,500	1.20	
3 x 1/4	x	x		800	2.22	Size (inches)						Sludge Flight						
3-1/2 x 3/8				700	3.84	1/4				10,000	0.05	6 x 1/8 x 2-1/2 x 3/16	x			1,000	1.48	
4 x 1/4		x		700	2.97	1	x			1,400	0.85	8 x 1/8 x 2-1/2 x 3/16	x			1,000	1.68	
4 x 3/8				1,200	4.46	1-1/4(1.234" Actual)	x			1,000	1.28							
5.2 x 3/8				700	5.99	1-1/2(1.460" Actual)	x	x		800	1.80	U-Trough						
6 x 3/8		x		700	7.36	*Stocked in Yellow Only.						8-1/2 x 9-1/4 x 1/4				1,000	5.32	
*Stocked in Bright Yellow Only.						**Stocked in Yellow and Olive Green Only.						12 x 12 x 1/4				1,000	7.24	
***Stocked in Dark Gray and Yellow Only.						†Reference Part Drawings for Actual Dimensions.						Square Tube with Round Hole						
***Stocked in Dark Gray, Yellow and Beige.						Flat Strip						1 x 3/4 dia.		x	x		5,000	0.44
****Stocked in 20' 1" Lengths Only.						Size (inches)						Door Frame						
*Stocked in Dark Gray and Bright Yellow Only.						1/8 x 2-1/2				10,000	0.24	6"				1,500	1.66	
† Stocked in 20' 4" Bright Yellow Only.						1/8 x 4		x	x	6,000	0.40	Fully Fluted Ladder Rung						
†Reference Part Drawings for Actual Dimensions						3/16 x 2-1/2		x	x	6,000	0.37	1.25 O.D. x .165			x	2,000	0.40	
Flat Sheet						1/4 x 4				3,000	0.77	Note: T-Sections are cut from I-Sections and can be quoted upon request.						
Size (inches)	I	F <td>V</td> <td>Run (Sheets)</td> <td>Wt. Ft.2</td> <td>1/4 x 6</td> <td></td> <td></td> <td></td> <td>2,000</td> <td>1.16</td> <td colspan="6">*Stocked in Bright Yellow Only.</td>	V	Run (Sheets)	Wt. Ft.2	1/4 x 6				2,000	1.16	*Stocked in Bright Yellow Only.						
1/8 x 48 x 96	x	x	x	188	1.18	1/4 x 9				1,500	1.90	**Stocked in Dark Gray Only.						
3/16 x 48 x 96	x			140	1.72	3/8 x 3				3,000	0.85	***Stocked in NSF 61 White Only.						
1/4 x 48 x 96	x	x	x	94	2.30	3/8 x 6				1,500	1.62	* Stocked in NSF Light Gray Only.						
3/8 x 48 x 96		x	x	63	3.47	1/2 x 2		x		3,000	0.80	*** Stocked in 1525 Light Gray and 1625 Beige Only. Call for Availability.						
1/2 x 48 x 96		x	x	47	4.77	Note: Many other Flat Strips are available. Consult factory for other sizes												
5/8 x 48 x 96				40	5.77	*Stocked in Bright Yellow Only.												
3/4 x 48 x 96				30	7.49	**Stocked in 10' Lengths Only.												
1 x 48 x 96				20	9.46	Superstud!™/Nuts! Fasteners and Isoplast™ Hex Nuts												
*Stocked in NSF Olive Green 8' and 12' 2" Lengths.						Size (inches)	Superstud!™	Wt. Ft.	Square Nuts	Pcs. Pkg.	Wt. (lbs)	Hex Nuts	Pcs. Pkg.	Wt. (lbs)				
**Stocked in Light Gray and Slate Gray.						3/8 - 16 UNC	x	0.10	x	50	0.55	x	50	0.45				
Rectangular Tube						1/2 - 13 UNC	x	0.17	x	50	1.10	x	50	0.90				
Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	5/8 - 11 UNC	x	0.27	x	25	1.00	x	25	0.90				
1-1/4 x 3/4 x 1/8				1,700	0.30	3/4 - 10 UNC	x	0.39	x	20	1.25	x	20	1.25				
4x1/8 x1-3/4 x 1/4				2,000	1.38	1 - 8 UNC	x	0.68	x	10	1.40	x	20	2.60				
4-7/16 x 1-7/16 x 1/8				2,500	1.10	Superstud!™ is stocked in 96" lengths and is made with Series 1625 VFR resin. Will cut to 48" lengths, no charge.												
4-3/4 x 1-3/4 x 1/8				2,500	1.36	Isoplast™ Flanged Hex Nuts are also stocked in all sizes. Please specify square or hex nuts when ordering.												
5 x 2 x 1/8				2,500	1.53	No broken packages.												
6 x 2 x 1/8				2,000	1.92													
8 x 1 x 3/32				1,000	1.76													
● Shapes contain internal webs.																		
†Reference Part Drawings for Actual Dimensions.																		
Rectangular Box Beams																		
Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.													
6 x 4 x 1/4				1,000	3.87													
7 x 4 x 1/4				1,000	4.09													
7 x 4 x 3/8				800	6.21													
8 x 4 x 1/4				1,000	4.70													
8 x 4 x 3/8				800	6.71													

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