

## 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	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		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							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							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							10 x 5 x 1/2♦		x		600	8.51				
3 x 1/8				2,000	0.59	1-1/2 x 1 x 3/16				2,200	0.45	12 x 6 x 1/2♦				400	10.31				
3 x 3/16				1,500	0.86	2 x 9/16 x 1/8		x		2,800	0.30	*Stocked in 25' lengths only.									
3 x 1/4	x	x	x	1,500	1.17	2-3/4 x 1 x 1/8				5,000	0.45										
3 x 3/8	x	x	x	1,200	1.81	3 x 7/8 x 1/4	x	x		1,700	0.81	Wide Flange Beam									
4 x 1/4♦		x	x	1,300	1.56	3 x 1 x 3/16				1,800	0.72										
4 x 3/8♦		x	x	900	2.32	3 x 1-1/2 x 1/4			x	1,300	1.04										
4 x 1/2♦		x		1,300	3.15	4 x 1-1/16 x 1/8				1,900	0.60										
6 x 1/4♦				900	2.38	4 x 1/8 x 1-3/4 x 3/16		x		1,500	0.90	Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.				
6 x 3/8♦	x	x		800	3.57	4 x 1-1/8 x 1/4		x	x	1,200	1.07	3 x 1/4♦	x	x		1,000	1.85				
6 x 1/2♦		x	x	700	4.74	4-1/2" x 2-1/2" x 1/4"				1,200	1.81	4 x 1/4♦	x	x	x	800	2.86				
*Stocked in NSF 61 Olive Green.					5 x 1-3/8 x 1/4				1,300	1.40	6 x 1/4♦		x		700	3.83					
					6 x 1-5/8 x 1/4			x	x	1,200	1.75	6 x 3/8♦		x	x	600	5.79				
					6 x 1-11/16 x 3/8	x		x	x	1,000	2.61	8 x 3/8♦		x		400	7.77				
					7 x 2 x 1/4				1,200	2.03	8 x 1/2♦		x		400	10.39					
Unequal Leg Angle					8 x 2-3/16 x 1/4		x	x	1,000	2.42	10 x 3/8♦				400	9.59					
					8 x 2-3/16 x 3/8	x	x	x	800	3.57	10 x 1/2♦		x		400	12.92					
					10 x 2-3/4 x 1/8				1,500	1.55	12 x 1/2♦		x		300	15.65					
					10 x 2-3/4 x 1/2			x	600	5.94	*Stocked in 20' and 25' lengths only.										
					11-1/2 x 2-3/4 x 1/2♦				600	6.69											
					1 x 1-1/2 x 1/8				2,500	0.23	14 x 6 x 1/2 ♦				500	10.41	*Stocked in 25' lengths only.				
					1 x 2 x 1/8				2,500	0.22	18 x 2-1/2 x 1/4				700	4.86					
					1 x 2 x 3/16				2,000	0.40	24 x 3 x 1/4				600	5.89	Round Tube				
					1 x 2 x 1/4				2,000	0.53	24 x 4 x 1/2				500	11.88					
					1 x 3 x 1/8				2,000	0.36	*Stocked in 20' lengths only.					Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.
1-1/4 x 2 x 1/4				1,500	0.58																
1-1/2 x 2 x 1/8				2,500	0.37	**Stocked in 20' 1" and 50' 1" lengths only.					3/4 O.D. x 3/32 Thk.				2,000	0.16					
1-1/2 x 2 x 1/4				1,500	0.63																
1-1/2 x 3 x 1/8				2,000	0.39	♦ Also available in SU PUR TUF™ Polyurethane Resin. Consult factory.					1 O.D. x 1/8 Thk.	x	x		2,000	0.23					
1-1/2 x 3 x 3/16				1,500	0.57						1-1/4 O.D. x 3/32 Thk.				1,900	0.75					
1-5/8 x 2-5/8 x 1/8				2,500	0.39						1-1/4 O.D. x 1/8 Thk.				1,900	0.34					
2 x 3 x 3/16				1,000	0.70						1-1/2 O.D. x 1/8 Thk.	x	x		1,900	0.46					
2 x 3 x 1/4				1,500	0.91						1-1/2 O.D. x 1/4 Thk.	x			1,500	0.82					
2 x 3 x 3/8				1,500	1.33						1-3/4 O.D. x 1/8 Thk.				1,600	0.50					
2 x 4 x 1/4				1,500	1.15						1-3/4 O.D. x 1/4 Thk.			x	1,500	0.94					
2 x 4 x 3/8				1,000	1.74						2 O.D. x 1/8 Thk.				1,500	0.59					
3 x 4 x 1/4				1,200	1.37						2 O.D. x 1/4 Thk.		x		1,400	1.15					
3 x 4 x 3/8				1,000	2.10						2-1/2 O.D. x 1/8 Thk. <sup>1</sup>				1,500	0.71					
3-1/2 x 5 x 1/2				1,000	2.96	2-1/2 O.D. x 1/4 Thk.				1,000	1.35										
						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. <sup>2</sup>				900	2.79										

<sup>1</sup>Reference Part Drawings for Actual Dimensions.  
<sup>2</sup>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	x			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	<i>All Rods Stocked in Natural Color</i>						Gate Guide						
2.47 x 0.220				1,200	1.53	<b>Solid Square Bar</b>						2-1/2 x 2-1/4 x 1/4	x***			2,500	1.20	
3 x 1/4	x	x****		800	2.22													
3-1/2 x 3/8				700	3.84													
4 x 1/4		x		700	2.97													
5.2 x 3/8				700	5.99													
6 x 3/8		x		700	7.36													
*Stocked in Bright Yellow Only.																		
**Stocked in Dark Gray and Yellow Only.																		
***Stocked in Dark Gray, Yellow and Beige.																		
****Stocked in 20' 1" Lengths Only.																		
*■ Stocked in Dark Gray and Bright Yellow Only.																		
† Stocked in 20' 4" Bright Yellow Only.																		
‡ Reference Part Drawings for Actual Dimensions																		
<b>Flat Sheet</b>						<b>Flat Strip</b>						Square Tube with Round Hole						
Size (inches)	I	F	V	Run (Sheets)	Wt. Ft.2	Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	1 x 3/4 dia.	x***	x***		5,000	0.44	
1/8 x 48 x 96	x	x	x	188	1.18	1/8 x 2-1/2				10,000	0.24							
3/16 x 48 x 96	x			140	1.72	1/8 x 4		x*	x*	6,000	0.40	Door Frame						
1/4 x 48 x 96	x*	x**	x	94	2.30	3/16 x 2-1/2		x*	x*	6,000	0.37	6"				1,500	1.66	
3/8 x 48 x 96		x	x	63	3.47	1/4 x 4				3,000	0.77	Fully Fluted Ladder Rung						
1/2 x 48 x 96		x	x	47	4.77	1/4 x 6				2,000	1.16	1.25 O.D. x .165			x*	2,000	0.40	
5/8 x 48 x 96				40	5.77	1/4 x 9				1,500	1.90	<i>Note: T-Sections are cut from I-Sections and can be quoted upon request.</i>						
3/4 x 48 x 96				30	7.49	3/8 x 3				3,000	0.85	*Stocked in Bright Yellow Only.						
1 x 48 x 96				20	9.46	3/8 x 6				1,500	1.62	**Stocked in Dark Gray Only.						
*Stocked in NSF Olive Green 8" and 12' 2" Lengths.						1/2 x 2		x**		3,000	0.80	***Stocked in NSF 61 White Only.						
**Stocked in Light Gray and Slate Gray.						<i>Note: Many other Flat Strips are available. Consult factory for other sizes</i>						■ Stocked in NSF Light Gray Only.						
<b>Rectangular Tube</b>						*Stocked in Bright Yellow Only.						** Stocked in 1525 Light Gray and 1625 Beige Only. Call for Availability.						
**Stocked in 10' Lengths Only.						<b>Superstud!™/Nuts!</b>												
Size (inches)	I	F	V	Mill Run (ft)	Wt. Ft.	Size (inches)	Superstud!™	Wt. Ft.	Nuts/Hexnuts	Wt. Ft. (Hex nuts)	Wt. Ft. (Nuts)							
1-1/4 x 3/4 x 1/8				1,700	0.30	3/8 - 16 UNC	x	0.10	x	0.55	0.45							
4x1/8 x1-3/4 x 1/4				2,000	1.38	1/2 - 13 UNC	x	0.17	x	1.10	0.90							
4-7/16 x 1-7/16 x 1/8				2,500	1.10	5/8 - 11 UNC	x	0.27	x	1.00	0.90							
4-3/4 x 1-3/4 x 1/8				2,500	1.36	3/4 - 10 UNC	x	0.39	x	1.25	1.25							
5 x 2 x 1/8				2,500	1.53	1 - 8 UNC	x	0.68	x	1.35	1.30							
6 x 2 x 1/8				2,000	1.92	<i>Superstud!™ is stocked in 96" lengths and is made with Series 1625 VFR resin. Will cut to 48" lengths, no charge.</i>												
8 x 1 x 3/32				1,000	1.76	<i>Isoplast™ Flanged Hex Nuts are also stocked in all sizes. Please specify square or hex nuts when ordering.</i>												
* Shapes contain internal webs.																		
†Reference Part Drawings for Actual Dimensions.																		
<b>Rectangular Box Beams</b>																		
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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