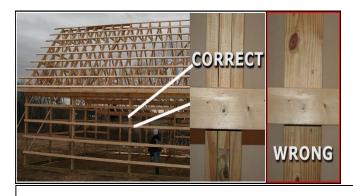
Building Width						
(including		12' eve	14' eve	16' eve	18' eve	20' eve
overhang)	Load	Column	Column	Column	Column	Column
24		3 ply x 6	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8
25		3 ply x 6	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8
26		3 ply x 6	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8
27		3 ply x 6	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8
28		3 ply x 6	3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8
29		3 ply x 6	3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8
30 31		3 ply x 6 3 ply x 6	3 ply x 6 3 ply x 6	4 ply x 6 4 ply x 6	4 ply x 6 4 ply x 6	3 ply x 8
32		3 ply x 6	3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8 3 ply x 8
33		3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
34		3 ply x 6	3 plγ x 6	4 ply x 6	3 ply x 8	3 ply x 8
35		3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
36		Зрјух 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
37		3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
38		Зрју х 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
39	6,240	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
40	6,400	3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
41		3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
42		3 ply x 6	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
43		3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
44		3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
45		3 ply x 6	4 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8
46		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
47 48		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8 3 ply x 8	3 ply x 8
49		3 ply x 6 3 ply x 6	4 ply x 6 4 ply x 6	3 ply x 8 3 ply x 8	3 ply x 8	3 ply x 8 3 ply x 8
50		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
51		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
52		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
53		Зрјух6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
54		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
55	8,800	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	3 ply x 8
56		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
57		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
58		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
59		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
60	9,600	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
61	9,760	3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
62		3 ply x 6 3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8
63 64		3 ply x 6	4 ply x 6 4 ply x 6	3 ply x 8 3 ply x 8	3 ply x 8	4 ply x 8 4 ply x 8
65		3 ply x 6	4 ply x 6	3 ply x 8	3 ply x 8 3 ply x 8	4 ply x 8
66		4 ply x 6	4 ply x 6	3 ply x 8	4 plγ x 8	4 ply x 8
67		4 ply x 6	4 plγ x 6	3 ply x 8	4 ply x 8	4 plγ x 8
68		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
69	11.040	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
70	11,200	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
71		4 ply x 6	3 ply x 8	3 ply x 8	4 plγ x 8	4 ply x 8
72	11,520	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
73	11,680	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
74	11,840	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
75	12,000	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
76		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
77		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
78		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
79		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
80		4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8
81	12,960	4 ply x 6	3 ply x 8	3 ply x 8	4 ply x 8	4 ply x 8

Column Load Engineering: Figured for 40lb. Total Roof Load, Columns 8' o.c., Eve Cond. Type I



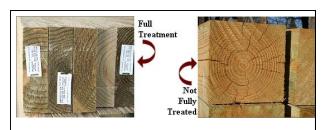
The 2x4 horizontal exterior wall girt should be nailed on to the 4 1/2" width side (the side that shows 3 boards) of a 3ply column. If you are using a 4ply columns then nail your horizontal exterior wall girt to the 6" width side (the side that shows 4 boards). The 3ply or 4ply side of the column should be facing out towards the horizontal wall girt to provide maximum strength.







Engineered Wood Pole Building Posts



<u>Post</u>	Length	Actual-Size
3 ply 2x6	(12'-32')	(4 1/2" x 5 1/4"
4 ply 2x6	(12'-32')	(6" x 5 1/4")
3 ply 2x8	(12'-32')	(4 1/2" x 7")
4 ply 2x8	(12'-32')	(6" x 7")



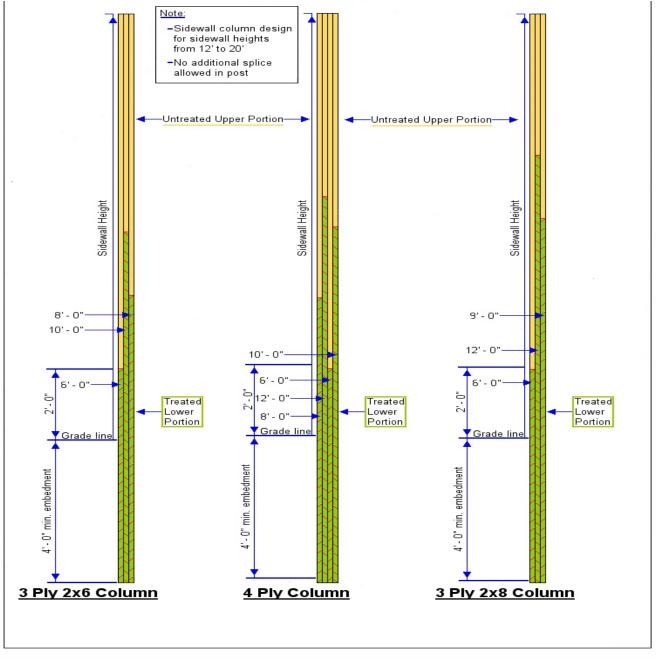
1-800-296-6161











We engineer our post to meet the specific requirements of each building. It is important that you provide all of the information for your particular building before ordering, so we can ensure the post won't be under-sized. Tuff-Posts are made using .60 CCA Treated #2 Southern Yellow Pine & #2 non-treated Southern Yellow Pine. The posts are glued and hydraulically pressed, then mechanically nailed. After the fastening process is complete, the post is planed on both faces, producing a straight finished post. Above is a chart illustrating the treated portion of each particular post.

Tuff-Post / APM Inc. P.O Box 310 46 Gettysburg St. Arendtsville, PA 17303 1-800-296-6161 www.tuff-post.com