



Laminated Timbers Columns				
Nominal Size Square Columns	Net Size	Lengths	Designs Load	Actual Load Test Result
4x4 (3-Ply SOLID)	3-1/4 x 3-1/4	8', 10', 12'	6,000 Lbs	26,000 Lbs
4x4 (Hollow)	3-1/2 x 3-1/2	8', 10'	6,000 Lbs	38,000 Lbs
5x5 (Hollow)	4-1/4 x 4-1/4	8', 10', 12'	8,000 Lbs	48,000 Lbs
6x6 (Hollow)	5-1/4 x 5-1/4	8', 10', 12', 16'	12,000 Lbs	56,000 Lbs
8x8 (Hollow)	7 x 7	8', 10', 12', 16'	24,000 Lbs	110,000 Lbs
10x10 (Hollow)	9 x 9	10', 12', 14'	24,000 Lbs	110,000 Lbs
12x12 (Hollow)	11 x 11	10', 12'	24,000 Lbs	110,000 Lbs
Turned Columns				
5x5	4-1/4 x 4-1/4	8', 10'	3,300 Lbs	16,000 Lbs
6x6	5-1/4 x 5-1/4	8', 10'	3,300 Lbs	17,000 Lbs