

Post Size	MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)			Fastener Schedule				DF/SP Allowable Loads (Lbs.)				S-P-F Allowable Loads (Lbs.)				
				W	H	L	I / Ma	Anchor Bolt		Qty	Wood Screws ²	d 100%	Uplift 160% ¹	F1 160%	F2 160%	d 100%	Uplift 160% ¹	F1 160%	F2 160%
								Qty	Type										
4 x 4	CPBQ44-TZ	CPT44Z	12	3-1/2	6-1/8	3-1/2	Min	2	1/2	4	CCWS3	11535	1925	1050	590	9690	1620	880	495
							Max			8			3035		710		2550		595
6 x 6	CPBQ66-TZ	CPT66Z	12	5-1/2	6-1/8	5-1/2	--	2	1/2	8	CCWS45	21950	4130	1965	1540	18440	3470	1655	1295
8 x 8	CPBQ88-TZ	CPT88Z	12	7-1/4	6-1/8	7-1/4	--	2	1/2	8	CCWS45	24405	3935	2155	1285	20500	3305	1810	1080

1) Uplift loads have been increased 60% for wind and seismic loads, no further increase shall be permitted.

2) MiTek's CCWS3 (1/4" dia. x 3" long) and CCWS45 (1/4" dia. x 4-1/2" long) structural wood screws are included with CPBQ post bases.

3) Designer must specify anchor bolt type, length, and embedment.

4) Allowable loads shown do not apply to the anchorage to concrete or masonry.