

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	Min/Max	Anchor Bolt		Qty	Wood Screws ²	Download 100%	Uplift 160% ¹	F1 160%	F2 160%	Download 100%	Uplift 160% ¹	F1 160%	F2 160%
								Qty	Type										
4 x 4	CPBQ44-TZ	CPT44Z	12	3-1/2	3-1/2	6-1/8	Min	2	1/2	4	CCWS3	11535	1925	1050	590	9690	1620	880	495
							Max						3035		710		2550		595
6 x 6	CPBQ66-TZ	CPT66Z	12	5-1/2	5-1/2	6-1/8	--	2	1/2	8	CCWS45	21950	4130	1965	1540	18440	3470	1655	1295
8 x 8	CPBQ88-TZ	CPT88Z	12	7-1/4	7-1/4	6	--	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.