

Supported Member	MiTek Stock No. ⁵	Ref. No.	Dimensions (in)						Fastener Schedule ⁶						No. of Supporting Plies	DF/SP			S-P-F		
			W1	W2 ⁴	L	H	D	B	Supporting Truss ³		Supported Truss		Supported Hip			Allowable Loads (Lbs.) ¹			Allowable Loads (Lbs.) ¹		
									Qty	Bolt Dia. (in) ²	Qty	Type	Qty	Type		Supporting Member			Supporting Member		
																100%	115%	Uplift 160%	100%	115%	Uplift 160%
2-ply	GT2T2B	--	3-7/16	--	6	19	4-1/2	9-1/4	2	3/4	12	16d	--	--	2	2950	3390	2705	2515	2895	2270
															≥ 3	3340	3840		3085	3475	
	GT2T2BH	--	3-7/16	--	6	22-1/4	4-1/2	9-1/4	2	1	12	16d	--	--	2	3920	4510	2705	3330	3830	2270
															≥ 3	5550	5550		4660	4660	
	GT2T3B	--	3-7/16	--	6	22	4-1/2	9-1/4	3	3/4	12	16d	--	--	2	4370	5025	2705	3710	4265	2270
															≥ 3	4985	5730		4590	5220	
	GT2T4B	THGB2	3-7/16	--	7	19	5-1/2	9-1/4	4	3/4	12	16d	--	--	2	5905	6790	2705	5040	5795	2270
															≥ 3	6680	7680		6175	7100	
	GT2T6B	--	3-7/16	--	7-1/4	22	6	9-1/4	6	3/4	12	16d	--	--	2	8860	10190	2705	7560	8695	2270
															≥ 3	10020	11520		9260	9940	
GT2T6BH	--	3-7/16	--	7-1/4	26-1/4	6	9-1/4	6	1	12	16d	--	--	2	11795	13565	2705	9640	9940	2270	
														≥ 3	13580	13925		9640	9940		
GT2T8B	THGBH2	3-7/16	--	7-1/4	25	6	9-1/4	8	3/4	12	16d	--	--	2	11815	13585	2705	9640	9940	2270	
														≥ 3	13355	13925		9640	9940		
3-ply	GT3T3B	--	5-1/8	--	6	22	4-1/2	9-1/4	3	3/4	12	16d	--	--	2	4370	5025	2705	3710	4265	2270
															≥ 3	4985	5730		4590	5275	
	GT3T3BH	--	5-1/8	--	6	26-1/4	4-1/2	9-1/4	3	1	12	16d	--	--	2	5740	6605	2705	4830	5555	2270
															≥ 3	8490	8790		7160	7385	
	GT3T4B	THGB3	5-1/8	--	7	19	5-1/2	9-1/4	4	3/4	12	16d	--	--	2	5905	6790	2705	5040	5795	2270
															≥ 3	6680	7680		6175	7100	
	GT3T4BH	--	5-1/8	--	7	22-1/4	5-1/2	9-1/4	4	1	12	16d	--	--	2	7865	9045	2705	6685	7690	2270
															≥ 3	11435	13150		9720	11180	
	GT3T6B	--	5-1/8	--	7-1/4	22	6	9-1/4	6	3/4	12	16d	--	--	2	8860	10190	2705	7560	8695	2270
															≥ 3	10020	11520		9260	10650	
GT3T6BH	--	5-1/8	--	7-1/4	26-1/4	6	9-1/4	6	1	12	16d	--	--	2	11795	13565	2705	10030	11535	2270	
														≥ 3	14860	14860		13075	13075		
GT3T8B	THGBH3	5-1/8	--	7-1/4	25	6	9-1/4	8	3/4	12	16d	--	--	2	11815	13585	2705	10080	11590	2270	
														≥ 3	13355	15360		12350	13090		
GT3T8BH	--	5-1/8	--	7-1/4	30-1/4	6	9-1/4	8	1	12	16d	--	--	2	15725	18085	2705	13370	13765	2270	
														≥ 3	19205	19465		13465	13765		
4-ply	GT4T4B	--	6-1/2	--	7-1/2	19	5-1/2	9-1/4	4	3/4	12	16d	--	--	2	5905	6790	2705	5040	5795	2270
															≥ 3	6680	7680		6175	7100	
	GT4T4BH	--	6-1/2	--	7-1/2	22-1/4	5-1/2	9-1/4	4	1	12	16d	--	--	2	7860	9040	2705	6685	7685	2270
															≥ 3	11440	11555		9720	10100	
	GT4T6B	--	6-1/2	--	7-1/2	22	6	9-1/4	6	3/4	12	16d	--	--	2	8860	10185	2705	7560	8690	2270
															≥ 3	10020	11525		9260	10650	
	GT4T6BH	--	6-1/2	--	7-1/2	26-1/4	6	9-1/4	6	1	12	16d	--	--	2	11790	13560	2705	10025	11530	2270
															≥ 3	14860	14860		13075	13075	
	GT4T8B	THGBH4	6-1/2	--	7-1/2	25	6	9-1/4	8	3/4	12	16d	--	--	2	11810	13580	2705	10080	11590	2270
															≥ 3	13360	15365		12345	13090	
5-ply	GT5T8BH	--	8-1/8	--	9-1/4	30-1/4	6	9-1/4	8	1	12	16d	--	--	2	15690	18045	2705	13340	15345	2270
														≥ 3	19465	19465		16350	16350		
2-ply skewed 45°	GT2T2BSKL/R	--	3-7/16	--	6	19	4-1/2	9-1/4	3	3/4	12	16d	--	--	2	2920	3355	2000	2555	2715	1600
															≥ 3	3295	3785		3075	3075	
GT2T4BSKL/R	--	3-7/16	--	7-1/4	19	4-1/2	9-1/4	5	3/4	12	16d	--	--	2	5835	6710	2000	5110	5875	1600	
														≥ 3	6585	7575		6220	6675		
1-ply hip & jack	GTS1T1H3BSKL/R	--	1-5/8	1-5/8	9-1/4	22	4-1/2	5-1/2	4	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	4215	4850	--	3690	4005	--
															≥ 3	4755	5470		4495	4570	
GTS1T1H4BSKL/R	--	1-5/8	1-5/8	9-1/4	19	4-1/2	5-1/2	5	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	5830	6705	--	5105	5760	--	
														≥ 3	6580	7565		5590	5760		
2-ply hip & 1-ply jack	GTS1T2H3BSKL/R	--	1-5/8	3-7/16	9-1/4	22	5-1/2	5-1/2	4	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	4215	4850	--	3690	3985	--
														≥ 3	4755	5470		4495	4545		
1-ply terminal hip	GTD1T1H2B	--	1-5/8	1-5/8	6	19	4-1/2	5-1/2	2	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	2920	3360	--	2555	2940	--
														≥ 3	3295	3790		3115	3295		
1-ply terminal hip	GTD1T1H3B	--	1-5/8	1-5/8	6	22	4-1/2	5-1/2	3	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	4240	4875	--	3710	3990	--
														≥ 3	4785	5500		4520	4550		
2-ply terminal hip	GTD1T2H3B	--	1-5/8	3-7/16	8	22	5-1/2	5-1/2	3	3/4	4	10d x 1-1/2	4	10d x 1-1/2	2	4225	4855	--	3695	3975	--
														≥ 3	4765	5480		4500	4535		