

Beam/ Joist Size	MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)					Fastener Schedule ²						DF/SP Allowable Loads (Lbs.)					
				W	H	D	L	TF	Min/ Max	Header			Joist		Floor	Roof		Uplift ¹		
										Top Qty	Face Qty	Type	Qty	Type		100%	115%		125%	160%
2 x 4	HD024	HU24TF	12	1-9/16	3-7/16	2-1/4	--	2-1/2	--	4	2	16d	2	10d x 1-1/2	2405	2440	2460	330		
2 x 6	HL26	JB26	18	1-9/16	5-3/8	1-1/2	--	1-5/16	--	2	4	16d	2	prongs	1255	1255	1255	--		
	KLB26	LB26	14	1-9/16	5-3/8	1-1/2	--	1-3/8	--	2	4	16d	2	10d x 1-1/2	1670	1705	1725	390		
	SW26	--	12	1-9/16	5-3/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD026	HU26TF	12	1-9/16	5-3/8	2-1/4	--	2-1/2	--	4	6	16d	4	10d x 1-1/2	2705	2770	2815	825		
2 x 8	HL28	JB28	18	1-9/16	7-5/16	1-3/4	--	1-5/16	--	2	4	16d	2	prongs	1490	1490	1490	--		
	KLB28	LB28	14	1-9/16	7-1/4	1-3/4	--	1-3/8	--	2	4	16d	2	10d x 1-1/2	1905	1935	1960	390		
	SW28	--	12	1-9/16	7-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD028	HU28TF	12	1-9/16	7-1/8	2-1/4	--	2-1/2	--	4	6	16d	4	10d x 1-1/2	2705	2770	2815	825		
2 x 10	HL210	JB210A	18	1-9/16	9-5/16	2	--	1-5/16	--	2	4	16d	2	prongs	1490	1490	1490	--		
	KLB210	LB210A	14	1-9/16	9-1/4	2	--	1-3/8	--	2	4	16d	2	10d x 1-1/2	2140	2170	2195	390		
	SW210	--	12	1-9/16	9-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD0210	HU210TF	12	1-9/16	9-1/8	2-1/4	--	2-1/2	--	4	8	16d	4	10d x 1-1/2	2705	2770	2815	825		
2 x 12	HL212	JB212A	18	1-9/16	11-1/4	2-5/16	--	1-5/16	--	2	4	16d	2	prongs	1490	1490	1490	--		
	KLB212	LB212A	14	1-9/16	11-1/8	2	--	1-3/8	--	2	4	16d	2	10d x 1-1/2	2140	2170	2195	390		
	SW212	--	12	1-9/16	11-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD0212	HU212TF	12	1-9/16	11	2-1/4	--	2-1/2	--	4	10	16d	6	10d x 1-1/2	3005	3105	3165	1190		
2 x 14	HL214	JB214A	18	1-9/16	13-1/8	2	--	2-1/2	--	2	6	16d	2	10d x 1-1/2	1490	1490	1490	250		
	SW214	--	12	1-9/16	13-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD0214	HU214TF	12	1-9/16	13	2-1/4	--	2-1/2	--	4	12	16d	6	10d x 1-1/2	3005	3105	3140	1190		
2 x 16	SW216	--	12	1-9/16	15-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2315	2315	2315	135		
	HD0216	HU216TF, LB216	12	1-9/16	15	2-1/4	--	2-1/2	--	4	14	16d	8	10d x 1-1/2	3300	3435	3520	1700		
3 x 4	HD034	HU34TF	12	2-9/16	3-7/16	2-1/2	--	2-1/2	--	4	4	16d	2	10d x 1-1/2	2965	2965	2965	330		
3 x 6	SW36	--	12	2-9/16	5-3/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2520	2520	2520	135		
	HD036	HU36TF	12	2-9/16	5-3/8	2-1/2	--	2-1/2	--	4	6	16d	4	10d x 1-1/2	4125	4320	4450	825		
3 x 8	SW38	--	12	2-9/16	7-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2520	2520	2520	135		
	HD038	HU38TF	12	2-9/16	7-1/8	2-1/2	--	2-1/2	--	4	8	16d	4	10d x 1-1/2	4465	4570	4575	825		
3 x 10	SW310	--	12	2-9/16	9-1/8	2-1/2	6-1/2	2-1/2	--	2	--	10d	2	10d x 1-1/2	2520	2520	2520	135		
	HD0310	HU310TF	12	2-9/16	9-1/8	2-1/2	--	2-1/2	--	4	10	16d	6	10d x 1-1/2	4575	4575	4575	1065		
	BPHA310	BA310	12	2-9/16	9-1/8	3	--	2-7/16	Min	6	8	16d	2	10d x 1-1/2	4985	5020	5040	245		
									Max						5270	5270	5270	1665		
3 x 12	SWH312	--	7/12	2-9/16	11-1/8	2-1/2	7	2-1/2	--	2	--	16d	2	10d x 1-1/2	3305	3305	3305	135		
	HD0312	HU312TF	12	2-9/16	11	2-1/2	--	2-1/2	--	4	12	16d	6	10d x 1-1/2	4800	4900	4965	1115		
3 x 14	SWH314	--	7/12	2-9/16	13-1/8	2-1/2	7	2-1/2	--	2	--	16d	2	10d x 1-1/2	3305	3305	3305	135		
	HD0314	HU314TF	12	2-9/16	13	2-1/2	--	2-1/2	--	4	14	16d	8	10d x 1-1/2	5100	5230	5315	1115		
3 x 16	SWH316	--	7/12	2-9/16	15-1/8	2-1/2	7	2-1/2	--	2	--	16d	2	10d x 1-1/2	3305	3305	3305	135		
	HD0316	HU316TF	12	2-9/16	15	2-1/2	--	2-1/2	--	4	16	16d	8	10d x 1-1/2	5100	5230	5315	1700		
(2) 2 x 4	HD024-2	HU24-2TF	12	3-1/8	3-7/16	2-1/4	--	2-1/2	--	4	4	16d	2	10d	2965	2965	2965	400		
(2) 2 x 6	SWH26-2	WP26-2	7/12	3-1/8	5-3/8	2-1/2	7	2-1/2	--	2	--	16d	2	10d	3305	3305	3305	135		
	HD026-2	HU26-2TF, HUS26-2TF	12	3-1/8	5-3/8	2-1/4	--	2-1/2	--	4	6	16d	4	10d	4125	4320	4450	825		
(2) 2 x 8	SWH28-2	WP28-2	7/12	3-1/8	7-1/8	2-1/2	7	2-1/2	--	2	--	16d	2	10d	3305	3305	3305	135		
	HD028-2	HU28-2TF, HUS28-2TF	12	3-1/8	7-1/8	2-1/4	--	2-1/2	--	4	8	16d	4	10d	4465	4575	4575	825		

1) Uplift Loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.
2) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long, 10d nails are 0.148" dia. x 3" long, 16d nails are 0.162" dia. x 3-1/2" long.