

Joist Size	MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)		Fastener Schedule <sup>2,3</sup>					DF/SP Allowable Loads (Lbs.)				S-P-F Allowable Loads (Lbs.)			
						Header Qty	Slant Nails Qty	Type	Rafter Flange		Floor	Roof			Uplift <sup>1</sup>	Floor	Roof	
				H	Max C <sub>1</sub>				Qty	Type	Qty	Type	100%	115%	125%	160%	100%	115%
2 x 6-8	LSRR26-TZ	LRU26Z	18	5	1-3/4	4	4	10d	2	10d x 1-1/2	870	1000	1080	1020	765	880	950	810
2 x 8-10	LSRR28-TZ	LRU28Z	18	6-7/8	3	6	4	10d	2	10d x 1-1/2	1110	1270	1340	1190	980	1085	1085	945
2 x 10-14	LSRR210-TZ	LRU210Z	18	8-1/2	3	6	6	10d	2	10d x 1-1/2	1310	1495	1620	1560	1150	1120	1210	1250
2 x 12-16	LSRR212-TZ	LRU212Z	18	10-5/16	4-1/2	6	6	10d	2	10d x 1-1/2	1310	1495	1620	1560	1150	1245	1245	1305

1) Uplift loads are increased 60% for wind or seismic loads; no further increase shall be permitted.

2) For exterior applications, hot-dip galvanized (HDG) fasteners must be used.

3) **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.