

Joist Type	Nailer Size	Fastener Schedule ⁴					DF/ SP		S-P-F	
		Nailer			Joist		Allowable Loads (Lbs.) ^{2,3}		Allowable Loads (Lbs.) ^{2,3}	
		Top Qty	Face Qty	Type	Qty	Type	Download 100%	Uplift ¹ 160%	Download 100%	Uplift ¹ 160%
Solid Sawn Joist	2X	4	2	10d x 1-1/2	8	10d x 1-1/2	1400	240	1175	200
	3X	4	2	10d x 1-1/2	8	10d x 1-1/2				
	(2) 2X	4	4	10d	8	10d x 1-1/2	1555	475	1185	400
	4X	4	4	10d	8	10d x 1-1/2				
I-Joist	2X	4	2	10d x 1-1/2	6	10d x 1-1/2	1215	190	1020	160
	3X	4	2	10d x 1-1/2	6	10d x 1-1/2				
	(2) 2X	4	4	10d	6	10d x 1-1/2	1350	380	1025	320
	4X	4	4	10d	6	10d x 1-1/2				

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

2) Allowable download shall not be increased for other load durations.

3) **Values in the table apply to standard top mount hangers without slope, skew or any other specialty options.**

4) **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.