

MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in.)		Installation Type	Qty of RST3's	Fastener Schedule				DF/SP	S-P-F		
			W	L			Rafter/Truss		Stud		Allowable Loads (Lbs.) ¹		Allowable Loads (Lbs.) ¹	
							Qty ³	Type ²	Qty ³	Type ²	Uplift 160%		Uplift 160%	
RST3	RST-3	18	1-1/2	10-5/16	Figure 1	1	4	#8 x 1-1/2	4	#8 x 1-1/2	555	465		
					Figure 2	1	4	#8 x 1-1/2	4	#8 x 1-1/2	555	465		
					Figure 3	2	8	#8 x 1-1/2	8	#8 x 1-1/2	1110	930		
					Figure 4	2	8	#8 x 1-1/2	8	#8 x 1-1/2	1110	930		
					Figure 5	2	8	#8 x 1-1/2	8	#8 x 1-1/2	1110	930		
					Figure 6	2	8	#8 x 1-1/2	8	#8 x 1-1/2	1110	930		

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

2) #8 x 1-1/2 Wood Screws are 0.164" dia. x 1-1/2" long.

3) Fastener quantities shown are the total number installed in (1) or (2) RST3 connectors.