

MiTek Stock No.	Ref. No.	Steel Gauge	Mounting Condition	Fastener Schedule ²						DF/SP Allowable Loads (Lbs.) ¹	S-P-F Allowable Loads (Lbs.)
				Anchor Bolt ³		Rafter/Truss ⁴					
						Qty			Type	Uplift 160%	Uplift 160%
				Qty	Dia.	Top	Face	Back			
MUGT15	MGT	12	Wood Installation								
			Face-Max	1	5/8	--	28	--	10d	4240	3730
			Top-Min	1	5/8	4	6	12	10d	3945	3160
			Concrete/CMU Installation								
			Face-Max	1	5/8	--	28	--	10d	4240	3730
			Top-Min	1	5/8	4	6	12	10d	3945	3160

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

2) Epoxy may be used to anchor 5/8" threaded rod when installed into an 8" wide reinforced masonry or concrete wall. With 12" minimum embedment, the MUGT15 will achieve loads listed in table. Reinforcement is to be specified by the certified designer.

3) Additional anchorage products to be designed by others.

4) Designer must specify anchor bolt type, length, and embedment.

5) **NAILS:** 10d nails are 0.148" dia. x 3" long.