

MiTek Stock No.	Ref. No.	Fastener Schedule ³				No. of Plies ⁶	DF/SP	
		Concrete Wall		Rafter/Truss ⁷			Allowable Loads (Lbs.) ^{1,2}	
		J-Bolts ^{4,5,8}		Qty	Bolt Dia (in)		Uplift 160%	F1 160%
		Qty	Dia (in)					
SHA6	--	4	1/2	2	3/4	2-Ply	3745	4005
						3-Ply or greater	5615	5565
SHA6T	--	4	1/2	2	3/4	2-Ply	8370	1590
						3-Ply or greater		2190

- 1) Allowable loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.
- 2) Allowable loads are for a pair of SHA devices. SHAs shall be installed in pairs.
- 3) Fastener schedule is for a pair of SHA devices.
- 4) 1/2" x 8" J-Bolts or equivalent.
- 5) Concrete compressive strength shall be 2,500 psi or greater at 28 days.
- 6) Multiple ply truss shall be fastened together to act as a single unit.
- 7) Bolts shall conform to ASTM A 307 or better.
- 8) The designer must specify anchor bolt type, length, and embedment.