

MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)			Fastener Schedule				DF/SP
			W	H	D	Anchor Bolt ⁴		Strap		Allowable Loads (Lbs.) ^{1,2,3}
						Qty	Dia. (in)	Qty	Type ⁵	Uplift 160%
TDL5	A24	12	2	5-3/16	2-1/4	1	1/2	4	16d	955
								1	1/2	1105
TDL10	A311	12	2	9-3/4	2-1/4	1	1/2	4	16d	955
								1	1/2	1105

- 1) Allowable loads are based on the use of either nails or bolts; nail and bolt values cannot be combined.
- 2) The bolt values are based on single shear with a minimum member thickness of 3-1/2".
- 3) Allowable loads have been increased in accordance with the code; no further increase shall be permitted.
- 4) Designer must specify anchor bolt type, length, and embedment.
- 5) **NAILS:** 16d nails are 0.162" dia. x 3-1/2" long.