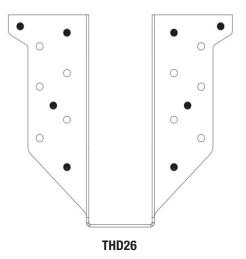
THD26 Truss Hanger Masonry Application

The THD26 Truss Hanger can be used to connect 2×6 or 2x8 plated wood trusses, rafters, or joists to masonry wall structures. Allowable loads are based on proper use of fasteners installed per manufacturer's specifications.

• Masonry screw shall be 3/16" diameter Powers® Fasteners Tapper+ or equivalent

MiTek®

- Minimum masonry screw embedment shall be 1-1/4"
- Install masonry screws **only in shaded fastener holes** as indicated on illustration to achieve listed loads in the table below



	Dimensions (in)						Fastener Sc	DF/SP Allowable Load (Lbs.) ^{1,3}				
							Masonry	Joist/Beam				
Joist Size	MiTek Stock No.	Steel Gauge	w	Н	D	Qty	Tapper+® HWH Screw Anchor	Qty	Type ⁴	Download 100%	Uplift⁵ 160%	Field Uplift ⁶ 160%
2 x 6-8	THD26	16	1-5/8	5-1/16	3	8	3/16"	12	10d x 1-1/2	1120	560	1120

1) Allowable loads assume the use of Powers® Tapper+® HWH 3/16" with minimum embedment of 1-1/4".

2) Fasteners to be installed per manufacturer's recommendations.

3) Allowable loads are based on specified holes being filled.

4) 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

5) Allowable uplift when the uppermost masonry fasteners have an edge distance less than 2" from the top of the masonry wall.

6) Allowable uplift when the uppermost masonry fasteners have an edge distance greater than 2" from the top of the masonry wall.

Customer Service & Technical Assistance

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