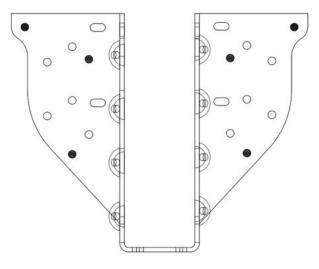
THDH26 Heavy-Duty Truss Hanger Masonry Application

The THDH26 Heavy-Duty Truss Hanger can be used to connect single 2x6 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
- To prevent contact with masonry, drive the joist nails perpendicular into the carried joist



THDH26

	Dimensions (in)					Fastener Sc	Fastener Schedule ²			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	THDH26	12	1-5/8	5-7/16	5	6	3/16"	8	16d	840	280	840

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) 16d nails are 0.162" dia. x 3-1/2" 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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