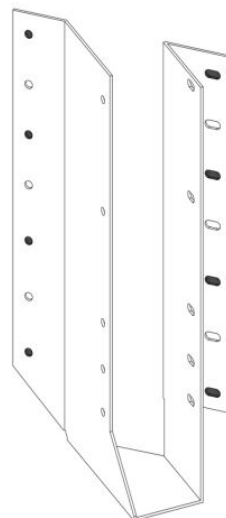




# SKH210L/R Skewed 45° Hangers Masonry Application

The SKH210L/R Skewed 45° Hangers can be used to connect skewed plated wood trusses, rafters, or rim 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
- 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



SKH210R (right shown)

Joist Size	MiTek Stock No.	Steel Gauge	Dimensions (in)			Fastener Schedule <sup>2</sup>				DF/SP Allowable Load (Lbs.) <sup>1,3</sup>		
			W	H	D	Masonry		Joist/Beam		Download 100%	Uplift <sup>5</sup> 160%	Field Uplift <sup>6</sup> 160%
						Qty	Tapper+® HWH Screw Anchor	Qty	Type <sup>4</sup>			
2 x 10-14	SKH210L/R	16	1-9/16	9-1/4	1-7/8	8	3/16"	10	10d x 1-1/2	1120	840	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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