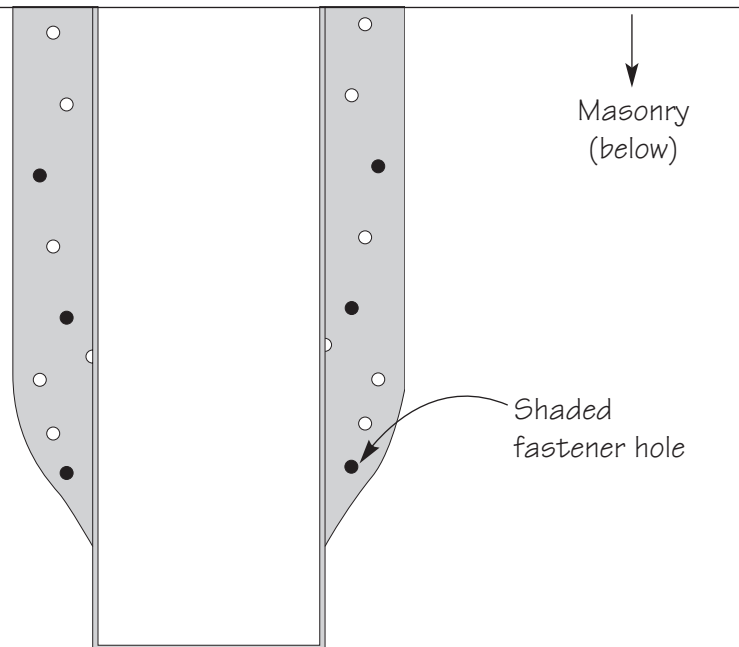


**Masonry Installation Option for HD210-2 Face Mount Hanger**

USP's *HD210-2 Face Mount Hanger* can be used to connect double 2x10, 2x12, or 2x14 plated wood trusses, rafters, or joists to masonry wall structures. Allowable loads are based upon the proper use of fasteners installed per manufacturer's specifications:

- Masonry screw shall be 3/16" diameter.
- Minimum masonry screw embedment shall be 1 3/4".
- Install masonry screws **only** in **shaded fastener holes** as indicated on illustration to achieve listed loads.
- Hanger applications are designed to meet minimum edge distance requirements when installed flush to the top of the concrete masonry unit.

Masonry Edge Line



USP Stock No.	Ref. No.	Description	Steel Gauge	Fastener Schedule <sup>2</sup>		Allowable Loads (Lbs.) <sup>1,3</sup>			
				Joist	Masonry	Uplift			
				Nails <sup>4</sup>	Screws	100%	125%	133%	160%
HD210-2	HU210-2	(2) 2 x 10-14 Face Mount Hanger	14	(10) 10d	(6) 3/16	1840	1840	1520	1825

1) Allowable loads assume use of Powers® Fasteners 3/16" Tapper™ minimum embedment of 1-3/4".  
 2) Fasteners to be installed per manufacturer's specifications.  
 3) Allowable loads assume specified holes to be filled.  
 4) Minimum nail embedment shall be 1-3/4" for 10d nails.