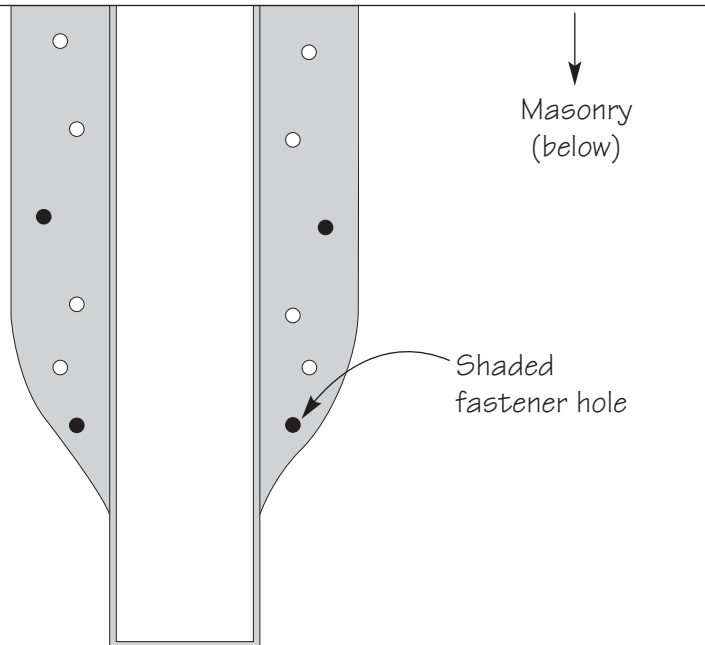


Masonry Installation Option for HD210 Face Mount Hanger

USP's *HD210 Face Mount Hanger* can be used to connect 2x8, 2x10, or 2x12 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 ²		Allowable Loads (Lbs.) ^{1,3}			
				Joist Nails ⁴	Masonry Screws	Uplift			
						100%	125%	133%	160%
HD210	HU210	2 x 8-12 Face Mount Hanger	14	(4) 10d x 1-1/2	(4) 3/16	1225	1225	510	615

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) 10d x 1-1/2 nails are 9 gauge (0.148" diameter) by 1-1/2" long.