

## FACE MOUNT HANGERS

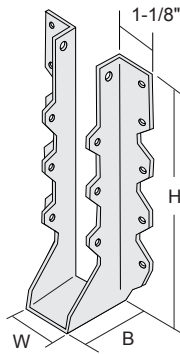
**DESIGN FEATURES:** Most models have triangle and round holes. To achieve maximum loads, fill both round and triangle holes with common nails. These heavy-duty connectors are designed for schools and other structures requiring additional strength, longevity and safety factors.

**MATERIAL:** 14ga. galvanized steel  
Available in G-185 Triple Zinc or Hot-Dip Galvanized. Call for availability.

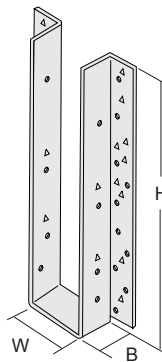
**CODES:** ICC ER-5271

**NOTES:**

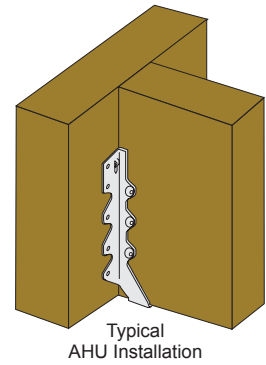
1. Allowable loads are for hangers nailed into wood or structural composite lumber having an effective specific gravity of 0.55 (such as Southern Pine) or greater.
2. Allowable uplift loads have been adjusted by a load duration factor  $C_D$ , of 1.6 (160%), corresponding to the typical duration of wind and earthquake loads.
3. Allowable gravity (bearing) loads have been adjusted by load duration factors,  $C_D$ , OF 1.0 (100%), 1.15 (115%), and 1.25 (125%), corresponding to the typical durations of occupancy live loads, snow loads and construction loads, respectively.
4. Tabulated loads are without 33% steel stress increase.



**AHU Series  
2x Sizes**



**AHU Series  
All other Sizes**



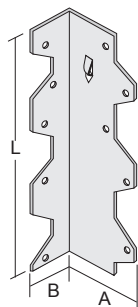
ITEM ID	REF.	DIMENSIONS (INCHES)			NAIL SCHEDULE		ALLOWABLE LOADS <sup>1</sup> (LBS)			
		W	H	B	Header	Joist	Uplift <sup>2</sup>			
							$C_D=1.6$	$C_D=1.0$	$C_D=1.15$	$C_D=1.25$
AHU26	HU26	1-9/16	3	2	4-16d	2-10dx1-1/2	295	595	670	720
AHU28	HU28	1-9/16	4-5/8	2	6-16d	4-10dx1-1/2	585	895	1005	1085
AHU210	HU210	1-9/16	6-3/8	2	8-16d	6-10dx1-1/2	1005	1190	1345	1445
AHU212	HU212	1-9/16	7-3/4	2	10-16d	6-10dx1-1/2	1005	1490	1680	1805
AHU212-3	HU212-3	4-11/16	10-21/32	2	16-16d	610d	1135	2380	2685	2890
AHU214	HU214	1-9/16	10-1/8	2	12-16d	6-10dx1-1/2	1005	1785	2015	2030
AHU48	HU48	3-9/16	6-15/32	2	10-16d	4-10d	760	1490	1680	1680
AHU410	HU410	3-9/16	8-15/32	2	14-16d	6-10d	1135	2085	2350	2530
AHU412	HU412	3-9/16	10-15/32	2	16-16d	6-10d	1135	2380	2685	2890
AHU414	HU414	3-9/16	12-15/32	2	18-16d	8-10d	1515	2680	3020	3250
AHU610	HU610	5-1/2	8-1/4	2	14-16d	6-16d	1345	2085	2350	2530
AHU612	HU612	5-1/2	10-1/4	2	16-16d	6-16d	1345	230	2685	2890
AHU614	HU614	5-1/2	12-1/4	2	18-16d	8-16d	1770	2680	3020	3250
AHU812	HU812	7-1/2	10-1/4	2	16-16d	6-16d	1345	2380	2685	2890
AHU814	HU814	7-1/2	12-1/4	2	18-16d	8-16d	1770	2680	3020	3250

## CLIP ANCHORS

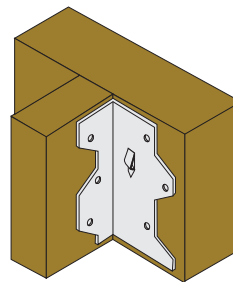
**DESIGN FEATURES:** Versatile reinforcing angles for a multi-purpose anchor around the job. They can be nailed to concrete slabs to hold posts or studs, or for high uplift conditions. Holes are staggered to eliminate wood splitting and to permit installation on both sides of the timber.

**MATERIAL:** 18 ga. galvanized steel

**CODES:** ICC ER-2894



**CA Series**

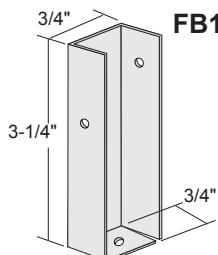


ITEM ID	REF.	DIMENSIONS (INCHES)			NAIL SCHEDULE	ALLOWABLE LOADS (LBS)	
		A	B	L		NORMAL	MAX
CA30	L30	2-3/8	1-3/8	2-1/2	4-10d	220	275
CA50	L50	2-3/8	1-3/8	4-1/2	6-10d	330	415
CA70	L70	2-3/8	1-3/8	6-1/2	8-10d	440	550

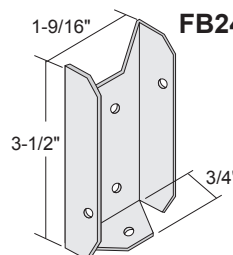
## FENCE BRACKETS

**DESIGN FEATURES:** Provide a secure fit for the connection of 1x4 and 2x4 fence boards to post .. easier to plan and build .. holes are sized to #6 wood screw or 8d nails. Many other connections possible such as patios and porches.

**MATERIAL:** 20 ga. galvanized steel



**FB14**



**FB24**

ITEM ID	REF. NO	NAIL SCHEDULE	
		JOIST	HEADER
FB14	FB14	--	--
FB24	FB24	3-8d x 1-1/4	2-8d