

FACE-MOUNT HANGER OPTION MATRIX

BASE MODEL SERIES	HANGER MODIFICATION OPTIONS						APPLICATIONS		HANGER OPTION PAGE(S)	
	SKEWED SEAT		SLOPED SEAT	SKEWED & SLOPED SEAT	CONCEALED FLANGE(S)	ALTERNATE WIDTHS	UPLIFT WELDABILITY			
	ALLOWABLE SKEW	SQUARE CUT JOIST ALLOWED					Uplift	Weldable		
FACE MOUNT HANGERS										
HGU	≤ 45°				○	●	U		209	
HGUM	≤ 45°	●			●	●	U		209	
HGUQ							U		—	
HGUS	≤ 45°	○					U		204	
HHGU					●	●	U		209	
HHUS	≤ 45°		≤ 45°	●			U		204	
HSUL/HSUR	45° Std.	●			○		U		—	
HSULC/HSURC	45° Std.	●			Std.		U		—	
HTU	≤ 67½°	●					U		204	
HU	≤ 67½°	●	≤ 45°	●	○	○	U, W		203	
HUC	≤ 45°	●	≤ 45°		Std.		U, W		203	
HUCQ					Std.		U		—	
HUSC					Std.		U		—	
IUS							U		—	
LGU	≤ 45°				●	●	U		209	
LGUM	≤ 45°	●					U		209	
LSU/LSSU	Field skewable and slopeable to 45° available for some models							U		—
LTHJA							U		—	
LTHMA							U		—	
LU							U		—	
LUC					Std.		U		—	
LUS							U		—	
MGU	≤ 45°				○	●	U		209	
MIU							U		—	
MTHM							U		—	
MUS							U		—	
SUL/SUR	45° Std.	●					U		—	
SULC/SURC	45° Std.	●			Std.		U		—	
THGB/THGBH/ THGBV/THGBHV	≤ 45°	●					U		205	
THGQH	45°	●					U		205	
THJA							U		—	
THJU						●	U		204	
U	≤ 67½°	●	≤ 45°	●			U		203	

1. Refer to the specific product pages for uplift, nailer, and weld information.
2. Refer to the listed pages for each model series for restrictions, required load reductions, and additional information regarding the hanger modifications.

● = Available for all models ○ = Available for some models Std. = Available with standard model (no modification required)

TOP-FLANGE HANGER OPTION MATRIX

BASE MODEL SERIES	HANGER MODIFICATION OPTIONS											APPLICATIONS		HANGER OPTION PAGE(S)	
	SKEWED SEAT		SLOPED SEAT	SKEWED & SLOPED SEAT	CONCEALED FLANGE(S)	ALTERNATE WIDTHS	SLOPED TOP FLANGE	OPEN TOP FLANGE	CLOSED TOP FLANGE	OFFSET TOP FLANGE	SADDLE HANGER	RIDGE HANGER	UPLIFT NAILERS		WELDABILITY
	ALLOWABLE SKEW	SQUARE CUT JOIST ALLOWED													
B	≤ 45°		≤ 45°	●		●	●	●	●		●		U, N, W	206	
BA													U, N, W	—	
EG	≤ 45°		≤ 45°										—	208	
EGQ	≤ 45°		≤ 45°										U	208	
GB			≤ 45°								●		U, W	206	
GH	≤ 45°										●		—	203	
GLS	≤ 50°		≤ 45°	●			●			●	●		U, W	205	
GLT	≤ 50°		≤ 45°	●			●			●			U, W	205	
GLTV	≤ 50°		≤ 45°	●			●			●			U, N, W	205	
HB	≤ 45°		≤ 45°	●		●	●	●			●		U, N, W	206	
HGB			≤ 45°								●		U	206	
HGLS	≤ 50°		≤ 45°				●			●	●		U, W	205	
HGLT	≤ 50°		≤ 45°				●			●			U, W	205	
HGLTV	≤ 50°		≤ 45°				●			●			U, W	205	
HHB			≤ 45°			●					●		U, W	206	
HIT													U, N	—	
HUCTF			≤ 45°		Std.								U	208	
HUSCTF					Std.								—	—	
HUTF/HUITF	≤ 45°	●	≤ 45°	●	●								U	208	
HW/HWI	≤ 84°	●	≤ 45°	●			●	●		●	●	●	N, W	207	
HWU	≤ 45°		≤ 45°	●									U, N, W	207	
ITS													U, N	—	
LB													U, N, W	—	
LBV	≤ 45°		≤ 45°	●		●	●	●	●		●		U, N, W	206	
LEG	≤ 45°	●	≤ 45°							●			—	208	
MBHA	45°	●											—	209	
MEG	≤ 45°	●	≤ 45°							●			—	208	
MIT													U, N	—	
MSC	20°-45°	●	≤ 45°	●		●							—	—	
MSCPT	25°-45°	●				●							U	—	
PF													U	—	
THA					●								U, N	—	
THAC					Std.								U, N	—	
THAI													N	—	
THAR/L	45° Std.	●											U, N	—	
THASR/L	22°-84° Field Skewable	●											U	—	
W/WI	≤ 84°	●	≤ 45°	●			●	●	●	●	●	●	N, W	207	
WM/WMI	≤ 45°		≤ 45°	●						●			—	203	
WNP/WP/WPI	≤ 84°	●	≤ 45°	●			●	●	●	●	●	●	N, W	207	
WPU/WNPU	≤ 45°	●	≤ 45°	●									U, N, W	207	

See footnotes on page 200.

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