

FASTENING HI-RIB ROOF PANELS

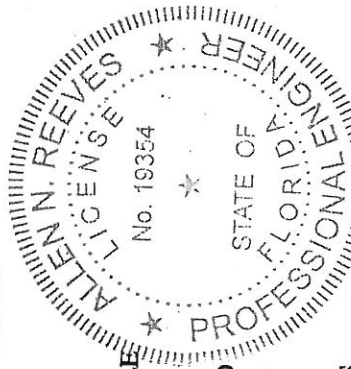
TO KEEP STEEL PROPERLY ALIGNED, MARK 1 PEAK PURLIN 3' O.C. (LENGTH OF BUILDING), & BOTH BEVELED FASCIAS, IF BUILDING INCLUDES OVERHANGS. IF BUILDING REQUIRES A 2-PIECE PANEL, MARK PURLIN AT SPICE ALSO.

24" O.C. MAXIMUM

NOTE: INSTALL SCREWS ON PANELS AS EACH PANEL IS INSTALLED.

1ST FASTEN PANEL IN EACH FLAT AT PEAK & EAVE WITH #9x1" S.S.I.D. SCREWS. THEN FASTEN TO EACH PURLIN AT EACH HI-RIB WITH #9x2" S.S.I.D. SCREWS (PEAK HI-RIBS ARE FASTENED WHEN T#5 OR T#121 IS INSTALLED). CHECK PLANS FOR SPECIFICATION OF LONGER SCREWS

NOTE: LONGER SCREWS ARE REQUIRED FOR THERMAX INSULATION.



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21 June 2021

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FASTEN MIDDLE RIB LAST
AFTER PANEL IS FASTENED IN FLATS AT PEAK & EAVE, FASTEN LAP RIB OR 1ST RIB IN FROM SIPHON RIB, DEPENDING ON HOW LAP RIBS ARE NESTING & IF STEEL IS STAYING ON 3' MARKS

BEVELED PURLIN AT EAVE COLUMN LINE

WHEN ATTACHING ROOF STEEL AT EAVE, IT IS IMPORTANT TO SIGHT THE EAVE LINE FOR STRAIGHTNESS BEFORE FASTENING.

NOTE: FASTEN ROOF STEEL IN FLAT UNDER GABLE TRIM AT EACH PURLIN WITH #9x1" S.S.I.D. SCREWS.

NOTE: BEFORE FASTENING EACH PANEL, SIGHT LAP RIB FOR ANY FLARES AND ADJUST FOR A PROPER FIT.

#	PART NO.	QTY.	DESCRIPTION

SERIES:	DATE: 2/23/2006
PART#:	REVISED:
WEIGHT:	TOLERANCES (EXCEPT AS NOTED)
SCALE: NTS	DECIMAL: 2 PLACE ± .03
SHEET 1 OF 1	FRACTIONAL: 1/32"
	ANGULAR: ± 1/4°
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ROOF PANEL INSTALLATION	