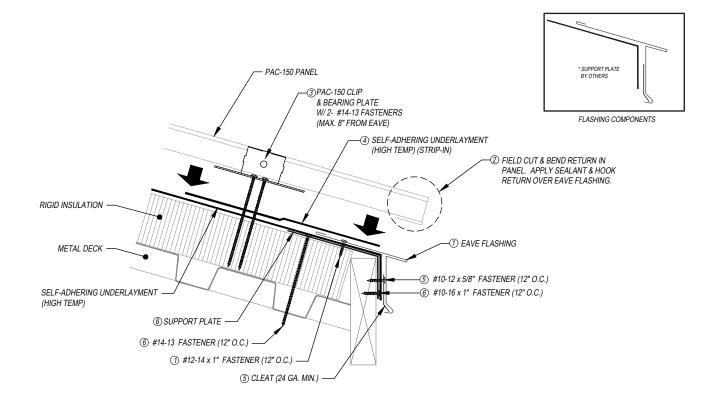


## PAC-150 90° - STEEL DECK DETAILS

## **EAVE DETAIL - 1**



## KEYNOTES:

- TRIM AND SUPPORT PLATE FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE INSTALLED IN A STAGGERED PATTERN.
- CLIPS, FASTENERS, AND SUPPORT PLATE MATERIAL: GALVANIZED WHEN STEEL PANELS ARE UTILIZED; STAINLESS STEEL WHEN ALUMINUM PANELS ARE UTILIZED.
- SUPPORT PLATE AND CLIP FASTENERS MUST BE OF SUFFICIENT LENGTH TO PENETRATE LOWEST FLUTE OF METAL DECK BY 5/8" MINIMUM THREAD LENGTH.
- ① EAVE FLASHING HEM EDGE: 1 1/2" MINIMUM.
- 2 PANEL HEM AND THERMAL GAP CLEARANCE: MINIMUM 1 1/2" HEM WITH 1/2" CLEARANCE. (CONSULT FACTORY).
- ③ FIRST PANEL CLIP TO BE LOCATED A MAXIMUM OF 8" FROM EAVE.
- ROOF SIDE FLANGE SHOULD BE STRIPPED IN WITH APPROVED UNDERLAYMENT.
- ⑤ CLEAT: 24 GA. MINIMUM.
- (b) SUPPORT PLATE: 20 GA. MINIMUM (IF WOOD NAILERS ARE PRESENT, SUPPORT PLATE IS NOT NEEDED)

Job Name		Contractor
Date	Notes	

## PETERSEN ALUMINUM CORPORATION

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