# Miscellaneous Details

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FIELD FABRICATED SIDEWALL TRIM

1/8" RIVETS @ 12" O.C.

24 GA ZEE CLOSURE

3/16" X 7/8" BUTYL TAPE
ACCESSORIES

ROOF CURB SECTION

EQUIPMENT TRIM (NOT BY AEP SPAN)

CLEARANCE FOR THERMAL MOVEMENT

FASTENER (NOT BY AEP SPAN)

CRICKET TO BE FIELD FABRICATED FROM FLAT STOCK

FASTENER (NOT BY AEP SPAN)

5" MIN.

JOGGLE CLEAT

3/16" X 7/8" CONT. BUTYL TAPE

FIELD FABRICATED HALF VALLEY TRIM

FIELD FABRICATED HEADWALL TRIM

1/8" RIVET @ 12" O.C.

6"

18"

6"

24 GA ZEE CLOSURE

FASTENERS

SUBSTRATE
NOTES:
1) PENETRATIONS SHOULD BE CENTERED IN PANELS IF AT ALL POSSIBLE.
2) SUBSTRATE MUST BE CUT OUT ENOUGH SO THAT DEKTITE IS ONLY ATTACHED TO ROOF PANEL.

SNAP-SEAM PANEL SHOWN. SIMILAR FOR OTHER PANELS

WHEN USING WOOD SUBSTRATE WOOD CUTOUT MUST BE 1" DIAMETER LARGER THAN ROOF JACK

ROOF JACK (DEKTITE OR EQUAL) (NOT BY AEP SPAN) REFER TO MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION

FIELD CUT HOLE 1" MIN. LARGER THAN PIPE. LOCATE ALL PIPE IN THE BROAD FLAT OF THE PANEL.

PIPE (NOT BY AEP SPAN)
STAINLESS STEEL HOSE CLAMP (NOT BY AEP SPAN)

30# FELT (NOT BY AEP SPAN)
NOTES:
E.G. = EXPANSION GAP
FOR EVEN RIB SPACING PANELS MAY NEED TO BE CUT AND FIELD BENT UP 1 1/2" TO FIT INTO RECEIVER TRIM.
NON-SKINNING BUTYL SEALANT AT ENDS FILL ALL GAPS

1/8" RIVETS @ 12" O.C.

OPEN VENT AREA

HWH FASTENER WITH NEOPRENE WASHER @ PANEL RIBS AND POP RIVET BETWEEN @ 12" MAX.

OPEN VENT AREA

.032 PERFORATED ALUM. 13–1/2% NET FREE AREA WITH 1/8" DIA. HOLES @ 3/8" O.C. STAGGERED

3/16" X 7/8" CONTINUOUS BUTYL TAPE

30# FELT (NOT BY AEP SPAN)

LINE OF SUBSTRATE

PANEL

NOTE:
CUSTOMER MUST PROVIDE VENT AREA REQUIREMENTS
**Non-Skinning Butyl Sealant**

- Fill pocket with non-skinning butyl sealant prior to engaging joggle cleat.
- Fill all gaps with 1/8" rivets @ 12" O.C.
- Zee closure trim with non-skinning butyl sealant at ends.
- Flashing support may be required.
- 30# felt (not by AEP Span) may be required.

**Pitch Break Trim**

- Panicle head fasteners 6" minimum.
- 3/16" x 7/8" butyl tape.

**Pitch Break Break**

- Field notch and hem panel 1" minimum with non-skinning butyl sealant prior to engaging joggle cleat.