**ROOF JACK**

When using wood substrate, wood cutout must be 1" diameter larger than roof jack.

3" min both sides

Roof jack (DekTite or equiv.) refer to manufacturer’s instructions for installation.

Notes:

1) Penetrations should be centered in panels if at all possible.
2) Substrate must be cut out enough so that roof jack is only attached to roof panel.

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

**ROOF CURB**

Contact AEP Span representative if additional roof penetration information is required.

Pan Cake head fasteners under curb flashing to fix lower panel to substrate.

Cricket / Uphill flashing refer to detail #DS-21

Curb downhill flashing refer to detail #DS-21

Lower panel must extend 9" min under curb flashing.

4" min clearance