

(1.) See sub framing installation instructions before installing metal building roof curb.

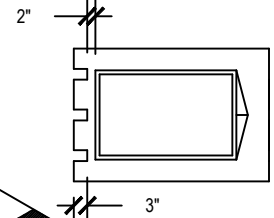
(2.) Using ribs as guide, layout, mark, and cut roof deck, using outside curb width by outside curb length, plus 8" uphill for diverter panel, and 2" on downhill side. Cut panel slits (see dwg.)

SIDE FLANGE

PANEL SLIT
(CUT PANEL SLIT 1/8" WIDE BY 1/4" LONGER THAN SIDE FLANGE.)

(3.) Align roof curb over the roof opening and mark where curb must be notched to fit over corrugations.

(4.) Notch downhill curb flange for attachment of loose rib cover. On downhill side, notch to within 2" of curb wall and make notch 3" deep.



Notched flange

Caulk this side

(5.) Apply tape mastic and tube caulk.

TYPICAL CAULK AND
MASTIC DETAIL

Caulk Tape mastic

(6.) Slide uphill side of curb under the roof panel until you get a 3" lap. Set the downhill side of curb. Fasten curb to sub framing through roof curb flange and roof deck using suitable fasteners. use a minimum of (4) fasteners per side spaced on 3" centers or less. Fasteners should withstand a minimum #150 lbs each.

(7.) Apply tape mastic and tube caulk around the flange of the over plugs. then attach the plugs to the panel ribs.

PANEL SLIT COVERS

Over Plugs

COMPLETED INSTALLATION

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CPM-1(1 PIECE) OVER/UNDER INSTALLATION INSTRUCTIONS