CURB DETAILS

- EN5020 - SINGLE ROOF CURB WITH SUPPORT FRAMING
- EN5030 - DOUBLE ROOF CURB
- EN5099 - LIGHTWEIGHT ROOF CURB SUPPORT INSTALLATION
- EN5100 - LIGHTWEIGHT ROOF CURB
EN5020 - SINGLE ROOF CURB WITH SUPPORT FRAMING

Download the DWG file by clicking here.
EN5030 - DOUBLE ROOF CURB

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**Erection Notes:**
1. Do not fasten within a 3" perimeter of the curb wall.
2. Place 2 1/2" tape mastic on the curb for full perimeter of the curb. Butt mastic to existing curb.
3. Do not fasten to structural curb.
4. Cut away excess mastic from curb flanges and rib covers. Fill top of rib cover with butyl tube caulk. Place rib cover over the end of the panel and fasten with (7) #12 x 1 1/4" fasteners.
5. Do not fasten collar flanges to floating curb.
6. Pre-drilling will be required when support framing is a hot rolled member.

**Preparation:**
- Cover of the panel rib as shown in the steps below, to accept the rib.

**Cover Support:**
- Cover support framing with 2 1/2" tape mastic around the cut end panel on the curb flange. Fill top of rib cover with butyl tube caulk. Place rib cover over the end of the panel and fasten with (7) #12 x 1 1/4" fasteners.

**Notes:**
- To have proper fit up of rib covers, panels will first need to be finished seamed as shown in the erection manual.
- Roof secondary framing, roof curb support channels and insulation omitted for clarity.

**General:**
- Roof framing/RTU plan for maximum weight allowed at each RTU.

**Details:**
- EN5030 - DOUBLE ROOF CURB

**Certified Erection Details**

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EN5099 - LIGHTWEIGHT ROOF CURB SUPPORT INSTALLATION

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EN5100 - LIGHTWEIGHT ROOF CURB
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