

# Bituminous Flashings Specifications CR-7, CR-8, CR-9, CR-10



## **Specification CR-7**

#### General

**Note:** All general instructions contained in the current JM Commercial/Industrial Roofing Systems Manual are to be considered part of this specification.

#### Curb-mounted roof-to-roof expansion joint cover

**Expansion Joint Cover:** Application of the base flashing is outlined in Specification CR-1 (NLB). Install and splice Expand-O-Flash in accordance with the installation instructions provided with the product.

Prefabricated intersections, as well as horizontal-to-vertical transitions, are available to complete the Expand-O-Flash installation. Refer to Section 2h on "Specialty Roofing Products" in the current JM Commercial/Industrial Roofing Systems Manual.



## **Specification CR-8**

#### Flashing to prefabricated curb

**Prefabricated Curb:** Refer to Flashing Specification CR-1 (NLB) for detailed instructions on application of the base flashing. Base flashing felts should extend as far up the prefabricated curb as practicable, but not less than 8" (203 mm). Install the flashing receiver and metal counterflashing in accordance with the prefabricated curb manufacturer's specifications and details, or in accordance with the CR-4 detail.



## **Specification CR-9**

## **Plumbing vent flashing**

**Plumbing Vent Flashing:** Prime both sides of the flange of the lead boot with JM Metal Primer. Set the flange into a bed of MBR Flashing Cement, MBR Utility Cement, or a mopping of hot asphalt. Cover the flange with a layer of DynaLastic 180 S, set in MBR Flashing Cement, MBR Utility Cement, or hot asphalt. Follow with GlasKap CR. Roll the top edge of the lead boot down into the pipe a minimum of 1" (25 mm). Minimum weight of lead sheet: 2½ lb/ft<sup>2</sup> (12.2 kg/m<sup>2</sup>).



## **Specification CR-10**

## FP-10 One-Way Roof Vent

**FP-10 One-Way Roof Vent:** Cut a 5" (127 mm) diameter hole in both the DynaLastic 180 S and GlasKap CR. Remove all or part of the insulation, as necessary to facilitate venting; replace with loose insulation to prevent possible condensation. Apply a layer of MBR Flashing Cement or MBR Utility Cement around the 5" (127 mm) hole and press the vent flange into place. Flash in the vent with a layer of DynaLastic 180 S, set in MBR Flashing Cement or MBR Utility Cement. Follow with a larger layer of GlasKap CR.

**Note:** Hot asphalt may be used in lieu of the MBR Flashing or Utility Cements to set and flash in the vent, however, do not mix the two methods of application.

Refer to the Material Safety Data Sheet and product label prior to using this product.