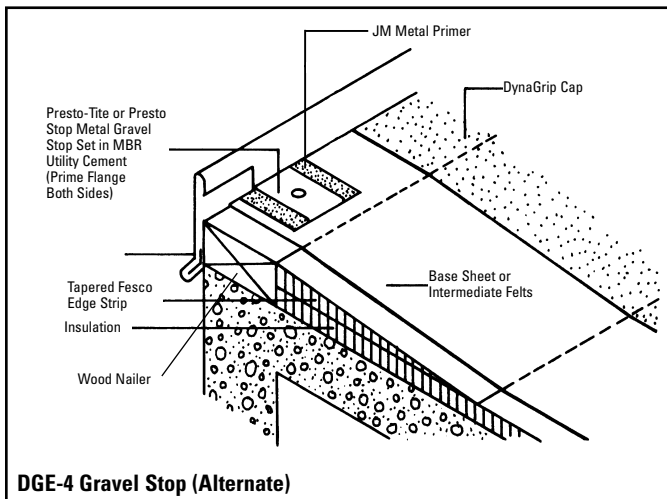
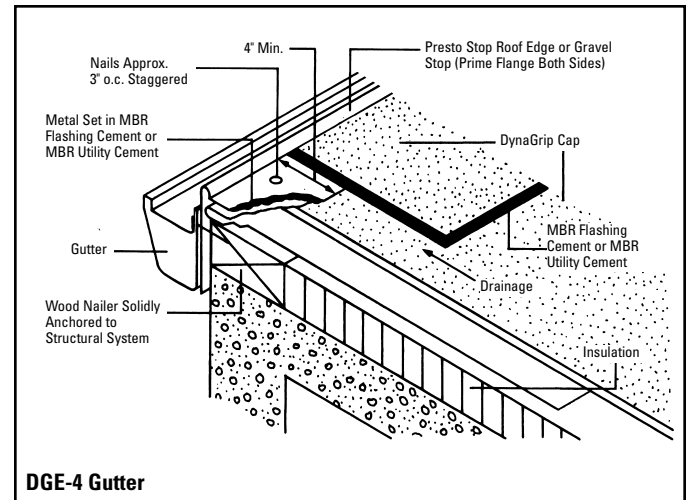
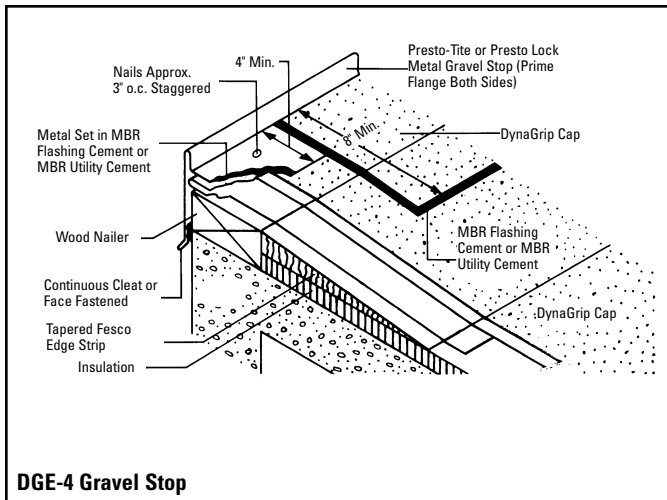


Bituminous Flashings Specification DGE-4 (Alternate)



Roof Edge Details

Roof edges and gravel stops

General

The constructions shown are for use at the perimeter of the roof when no parapet exists.

This type of detail covers the junction between roof and exterior walls, provides a decorative fascia for the building, and (when required) acts as a gravel stop.

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

Presto Stop Gravel Stop/Gutter

Prior to the application of any metal edging, the membrane is carried up and secured to the wood nailer, with nails having a 1" (25 mm) head or disc, at 6" (152 mm) o.c. Wood nailers must extend horizontally beyond the metal flange of the edge piece. Nailers must be pressure treated with a salt preservative. Treatment of the nailers with creosote or asphaltic preservatives is not acceptable. The wood nailers must be solidly anchored to the structure.

Light gauge metals shall be used, such as copper, hot galvanized steel, or aluminum. Refer to the manufacturer's recommendations on metal gauge, size, and cleat requirements in Section 2h on Specialty Roofing Products in the JM Commercial/Industrial Roofing Systems Manual, or in accordance with SMACNA procedures. The metal should be thoroughly cleaned to remove oil or other contaminants, and primed on both sides with JM Metal Primer, before applying the MBR Flashing Cement or MBR Utility Cement.

Set the metal sections into a 1/8" (3 mm) thick bed of MBR Flashing Cement or MBR Utility Cement, and fasten 3" (76 mm) o.c. on the horizontal flange, staggering the fasteners. The vertical face of the metal can be held either by a continuous cleat or face fastened. Strip in the metal edge with a minimum 8" (203 mm) wide piece of the modified bitumen membrane material, set in MBR Flashing Cement or MBR Utility Cement.

Note: For the most current information on general guidelines, please refer to the System Considerations tab under Systems Introduction & Selection on the JM Roofing Web site. For specifications, flashing details and general installation information please refer to the System Application tab.

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