

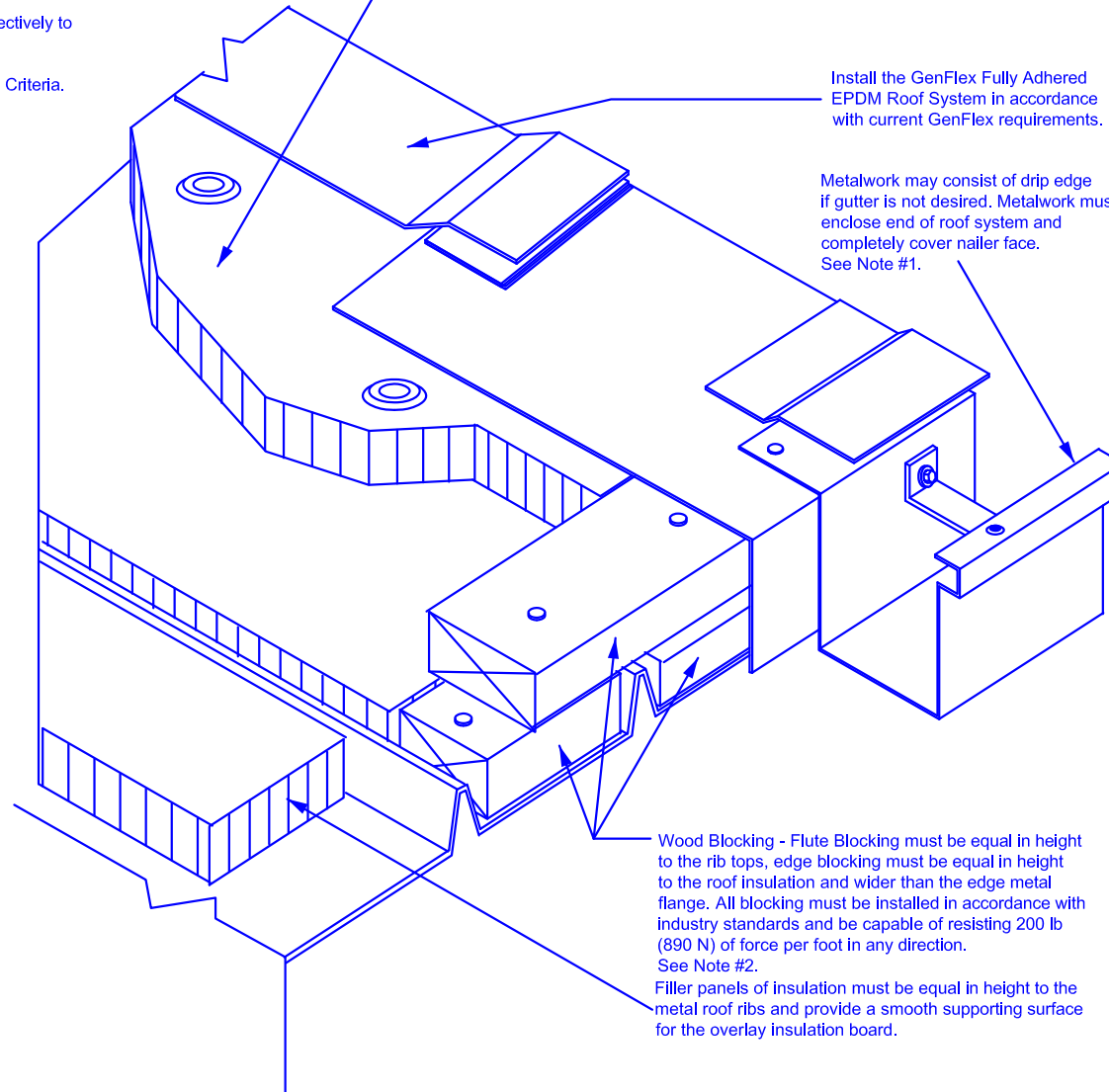
1. Metalwork must be fabricated and installed in accordance with SMACNA and NRCA recommendations and include continuous metal cleats where applicable. Metalwork will completely enclose roof assembly ends and extend below the wood nailer face.
2. Wood nailers are to be secured to the structural steel members as required to resist 200 lb (890 N) minimum of pullout force per linear foot.
3. Additional metal work may be required to seal off the roof edge effectively to prevent wind, birds, and pests from entering roof assembly.

*NOTE: This assembly does not meet Factory Mutual Rating Criteria.

GenFlex Isocyanurate as required secured to the 26 gauge (0.45 mm) minimum steel roof panels at the rate of one #15 fastener and insulation plate per 2 ft² (0.19 m²), or 16 per 4' x 8' (1.2 m x 2.4 m) board. Fastener spacing is contingent upon metal roof achieving 300lb (1,334 N) of pullout resistance. For pullout values less than 300lb (1,334 N), refer to **Pullout Value Matrix Table** in the **Metal Recover Fully Adhered System Specification**. Reduced fastening patterns may be available if the project meets minimum insulation thickness and pullout value criteria. Contact GenFlex Technical for information on reduced insulation securement patterns.

Install the GenFlex Fully Adhered EPDM Roof System in accordance with current GenFlex requirements.

Metalwork may consist of drip edge if gutter is not desired. Metalwork must enclose end of roof system and completely cover nailer face. See Note #1.



Wood Blocking - Flute Blocking must be equal in height to the rib tops, edge blocking must be equal in height to the roof insulation and wider than the edge metal flange. All blocking must be installed in accordance with industry standards and be capable of resisting 200 lb (890 N) of force per foot in any direction. See Note #2.

Filler panels of insulation must be equal in height to the metal roof ribs and provide a smooth supporting surface for the overlay insulation board.

MAXIMUM WARRANTY: **20 Years**

ISSUE / REVISION
DATE:
6-25-2015

DETAIL NO.

EMR-14.01



Metal Edge Flashing

EPDM Systems

ACCEPTABLE SYSTEMS:
Fully Adhered

NOT TO SCALE