



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-Reinforced EPDM Strip & ERS-Reinforced EPDM Strip W/ Tape



For Professional Use Only

PRODUCT DESCRIPTION:

ERS-Reinforced EPDM Strips are 6" wide, 100' long strips of ERS-Reinforced EPDM Membrane. The ERS-Reinforced EPDM Strip is also available with a 3" butyl tape laminated to one side of the membrane strip eliminating the need for splice adhesives.

RECOMMENDED USES:

ERS-Reinforced EPDM Strips are used in conjunction with specified 2" barbed seam plates and fasteners as securement of the EPDM membranes at the base of parapet walls and curbs. The ERS-Reinforced EPDM Strips are installed beneath the EPDM field sheet and used as an alternate method to using the ERS-Term Bar. ERS-Reinforced EPDM Strip may be installed either horizontally or vertically. ERS-EPDM Tape Primer and either 3" wide ERS-EPDM In-Seam Tape or ERS-EPDM Splice Adhesive may be used to seam the EPDM field sheets to the ERS-Reinforced EPDM Strips. An alternative is to use the 6" wide ERS-Reinforced EPDM Strips w/Tape. When using the ERS-Reinforced EPDM Strips w/Tape, ERS-EPDM Tape Primer must be used to prime the EPDM membrane.

PHYSICAL CHARACTERISTICS:

- Sizes: 6" x 100' (150mm x 30.5m)
- Packaging: 300 LF/Ctn. (150mm x 91.5m)
- Thickness: .045"-thick (1.14mm) Reinforced Membrane
- Weight Per Carton: 40lbs. (18.1 Kg)

INSTALLATION:

The ERS-Reinforced EPDM Strips are loose laid along the base of the wall or curb and fastened to the deck utilizing the specified 2" barbed seam plates and fasteners. Maximum spacing of the fasteners shall not exceed 12" on center. Refer to Ecology Roof Systems details for proper placement of the plates and fasteners. When used for vertical attachment, the ERS-Reinforced EPDM Strip must extend a minimum of 3" onto the horizontal surface. The ERS-Reinforced EPDM Strip and the field membrane are primed with ERS-EPDM Tape Primer prior to the application of the ERS-EPDM In-Seam Tape 3" or ERS-EPDM Splice Adhesive. The ERS-Reinforced EPDM Strips are spliced together following standard seaming procedures. When using the 6" ERS-Reinforced EPDM Strips w/Tape, Tape Primer must be applied to only the field membrane.

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