



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-EPDM Corners

For Professional Use Only



PRODUCT DESCRIPTION:

ERS-EPDM Corners consist of .060 inch (1.5mm) thick uncured EPDM flashing material laminated to cured butyl rubber tape and rolled onto a poly release liner providing .090 mils (2.25mm) of total thickness.

USES:

ERS-EPDM Corners can be installed as either an inside or an outside corner.

PHYSICAL CHARACTERISTICS:

Sizes: 7" x 9" (175mm x 230mm)
Packaging: 20 per carton
Weight: 5 lbs. per carton (2.25Kg)
Color: Black
Shelf Life: Six (6) months when stored between 60°F - 80°F (15°C - 26°C)

PACKAGING & STORAGE:

Keep the material clean. Materials should be stored in a cool dry location.

INSTALLATION:

Inside Corners: Apply a uniform coat of ERS-EPDM/TPO Tape Primer to the curb flashing and onto the deck membrane where the inside corner is to be installed. Remove the blue poly film, then fold the corner lengthwise and proceed to fold again quarterly. Remove half of the clear release liner. Place a quarter section onto the deck with long folded side facing the wall. Remove the remaining release paper. Press firmly and proceed with the second quarter going up the vertical wall pressing firmly into the corner. Next, form a pig ear with the excess material. Apply splicing adhesive to the pig ear and the wall. Allow to dry, until tacky to the touch and then press the pig ear tight to the wall. Roll tightly with two inch wide steel roller. Seal all exposed edges and fold with ERS-Lap Sealant.

Outside Corners: Apply a uniform coat of ERS-EPDM/TPO Tape Primer to the curb flashing and onto the deck membrane where the outside corner is to be installed. Prior to placement of the outside corner, peel off the blue poly film and fold in half lengthwise. Peel off one side of the clear release liner. Press the folded flashing tightly into the angle change and press firmly against the vertical surface. Place the folded flashing tightly into the angle change. Starting at the lowest point on the corner press and mold the flashing out onto the horizontal (deck) surface. Roll tightly with two inch wide steel roller. Seal all exposed edges and fold with ERS-Lap Sealant.

PRECAUTIONS:

A heat gun may be required for forming outside corners in colder temperatures. Job site storage temperatures in excess of 90°F (32°C) may affect the shelf life of the product.

Ecology Roof Systems®

Corporate Offices: 9821 Olde Eight Road, Unit F, Northfield, OH 44067
PHONE: 330-467-4220 FAX: 330-467-4225 www.ecologyroof.com

REGIONAL OFFICES LOCATED ACROSS THE U.S.

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