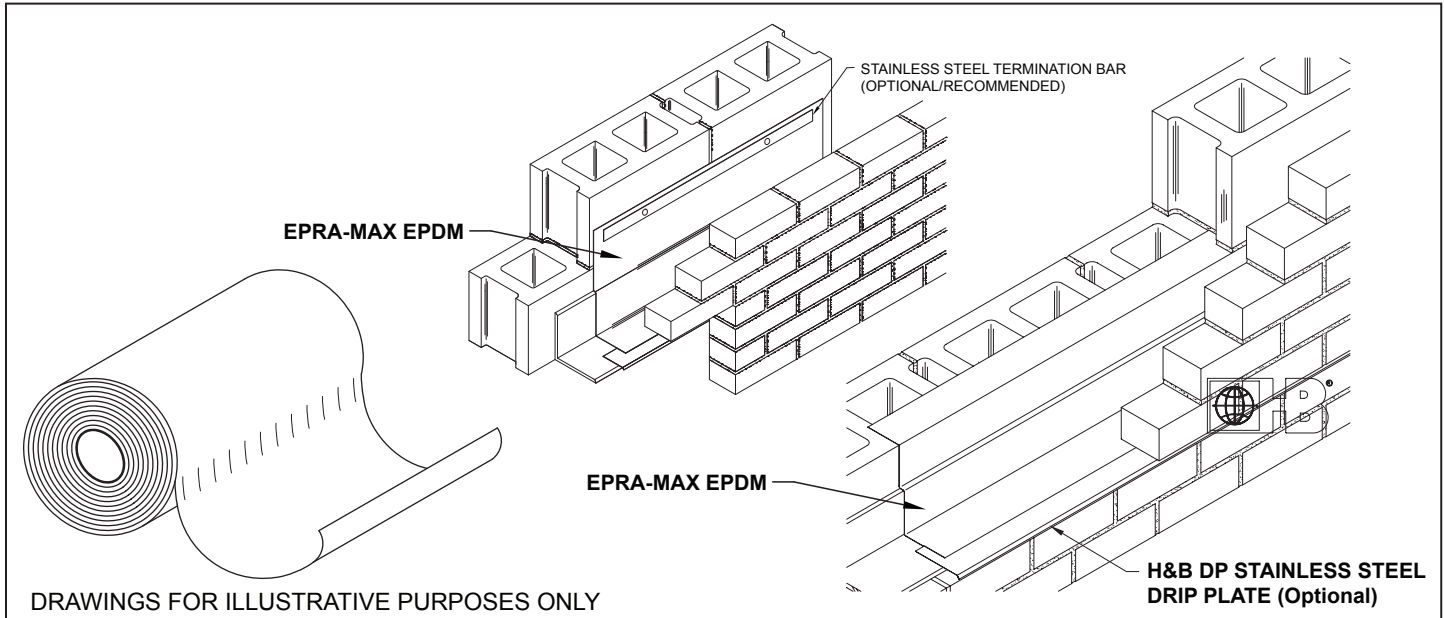


HOHMANN & BARNARD, INC.
a MiTek company

Flashing and Reglets

Epra-Max™ EPDM Thru-Wall Flashing



Epra-Max™ EPDM:

EPDM is a synthetic rubber that has been used extensively for decades in the roofing industry. Its durability under harsh, exposed roofing conditions renders it an ideal choice for use in more controlled applications, such as Thru-Wall Flashing.

- Superior tear and puncture resistance
- Not susceptible to decomposition due to UV or ozone exposure
- Will not drool in high temperatures
- Remains flexible flexible to -49° F

NOTE:

- An optional stainless steel drip edge is recommended to ensure diversion of moisture to outside of building (product can be cut flush with exterior wall)
- Surface mount applications should be attached with a stainless steel or aluminum termination bar.

Epra-Max™ Technical Data

| Property | Typical Values | Test Method |
|-----------------------------------------------------------------------------------|-------------------------------|--------------------------|
| Tensile Strength | 1305 PSI, 9 Mpa | ASTM D-412, Die C |
| Elongation | 300% | ASTM D-412, Die C |
| Tear Resistance | 150 lbf/in 26.3 kN/m, 26.4 | ASTM D-624, Die C |
| Ozone Resistance: 166 hrs/100 PPHM@104°F with 50% extension | No Cracks | ASTM D-1140 |
| Heat aging: 29 days @ 240°F Tensile Strength | 1205 PSI, 8.3 Mpa | ASTM D-573 ASTM D-412 |
| Elongation | 200% | ASTM D-412 |
| Brittleness Point | -49°F, -45°C | ASTM D-2137 |
| Water Absorption, change in weight after immersion in water 166 hrs @ 158°F | +8, -2% | ASTM D-471 |
| Water Vapor Permeability | 2.0 Perm-Mils | ASTM E-96 |

* Please refer to Hohmann & Barnard installation instructions for more information.

Width: (50 ft. long)

- 12" 16" 18" 20" 24" 36"

Thickness:

- 40 mil (STANDARD) 60 mil

Corners:

- Inside Outside End Dam

Stainless Steel Drip Plate (Optional/Recommended):

- 1 1/2" 3" Other _____

- Termination Bar (Optional)

- 1 1/2" wide Butyl Tape (4 rolls/carton)

- Spray Primer (12 cans/carton)

- Mastic/Bonding Adhesive (5 gallon pail)

Note: EPDM based products are **NOT** recommended for use with ANY asphalt based products. Contact H&B technical department for complete storage and installation information.

IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question. This drawing and/or data sheet is the confidential and proprietary information of Hohmann & Barnard, Inc. and is not to be reproduced, copied or disclosed, in whole or in part, without the prior written consent of H&B.

HOHMANN & BARNARD, Inc.
30 Rasons Court | Hauppauge, NY 11788
CORPORATE HEADQUARTERS
T: 800.645.0616 F: 631.234.0683
www.h-b.com

Branch/Subsidiary Locations:
ALABAMA - ARIZONA - ILLINOIS
MARYLAND - NEW YORK
PENNSYLVANIA - TEXAS - UTAH
CANADA

© 2013-2017 MiTek®