



MasterFormat: 07 14 13

FEBRUARY 2021

NEOPRENE FLASHING MEMBRANE

Uncured Neoprene Flashing

DESCRIPTION

NEOPRENE FLASHING MEMBRANE is a robust 60-mil uncured neoprene rolled sheet for use as an accessory flashing and protection course with HRM 714 hot-applied rubberized asphalt waterproofing membrane from W. R. MEADOWS. The product offers resistance to UV, oxidation, oils, grease, and solvents.

USES

NEOPRENE FLASHING MEMBRANE is used for flashing of drains, curbs, transitions, penetrations, and expansion joints as an accessory to HRM 714 hot-applied rubberized asphalt waterproofing membrane. NEOPRENE FLASHING MEMBRANE is intended for exposed conditions in waterproofing and roofing applications.

FEATURES/BENEFITS

- Factory controlled thickness.
- Resists weathering in exposed conditions.
- Ideal for minimal dynamic joint reinforcement.
- Excellent adhesion properties.

PACKAGING

6" x 100' (152 mm x 30.5 m) Roll
 12" x 100' (305 mm x 30.5 m) Roll
 18" x 100' (457 mm x 30.5 m) Roll

TECHNICAL DATA

Physical Property	ASTM Method	Result
Tensile Strength	D412, Die C	1484 psi (10.2 MPa)
Elongation	D412, Die C	267%
Tear Resistance	D412, Die C	171 Lb./In. (19.3 N/m)
Brittleness Point @ -40° F (-40° C)	D2137	Does Not Break
Ozone Resistance 168 Hrs./100 pphm 104° F (40° C) 50 % Ext	D1149	Magnification
Water Absorption Max. Mass 166 Hrs. @ 158° F (70° C)	D471	8.5%

APPLICATION

Application Method ... Remove green protective film on top of NEOPRENE FLASHING MEMBRANE prior to application of HRM 714. Install NEOPRENE FLASHING MEMBRANE into HRM 714 membrane while hot. Bend to shape as needed in vertical/horizontal transitions. Ensure a minimum 2" (50.8 mm) overlap with visible hot-applied membrane engagement beneath overlaps.

Footing Details ... Install NEOPRENE FLASHING MEMBRANE horizontally along the wall where it meets the footing, with a minimum 3" (76.2 mm) applied vertically and 3" (76.2 mm) horizontally. Extend the material beyond outside corners. Slit extended portion of NEOPRENE FLASHING MEMBRANE lengthwise. Place the horizontal flap out onto the footing and bend the vertical flap around the wall. Repeat this procedure in the opposite direction. Use POINTING MASTIC from W. R. MEADOWS to repair damaged areas.

CONTINUED ON THE REVERSE SIDE...

W. R. MEADOWS, INC.

P.O. Box 338 • HAMPSHIRE, IL 60140-0338
 Phone: 847/214-2100 • Fax: 847/683-4544
 1-800-342-5976
 www.wrmeadows.com • info@wrmeadows.com

HAMPSHIRE, IL / CARTERSVILLE, GA / YORK, PA
 FORT WORTH, TX / BENICIA, CA / POMONA, CA
 GOODYEAR, AZ / MILTON, ON / SHERWOOD PARK, AB

Inside Corners ... Place NEOPRENE FLASHING MEMBRANE into 125 mils of HRM 714 while hot, extending 3" (76.2 mm) vertically and 3" (76.2 mm) horizontally on inside corners.

Outside Corners ... Place NEOPRENE FLASHING MEMBRANE into 125 mils of HRM 714 extending onto each adjacent plane. Terminate the material at the footing with a bead of POINTING MASTIC.

LEED INFORMATION

May help contribute to LEED credits:

- EAp2: Minimum Energy Performance
- EAc2: Optimize Energy Performance
- MRc9: Construction and Demolition Waste Management

For further LEED information and SDS, visit www.wrmeadows.com.



LIMITED WARRANTY

W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.