



EPDM Primer

Description

EPDM Primer is a rubber polymer-based roofing primer. The high viscosity formulation promotes uniform coverage on both horizontal and vertical surfaces.

Basic Use

EPDM Primer is used to prime EPDM roofing membrane to provide improved adhesion to the EPDM tapes, laminates, and sealants.

EPDM Primer is an excellent choice for priming concrete, OSB, plywood, and metal surfaces.

Surface Preparation

All work surfaces should be clean, dry, free of dirt, dust, debris, oils, un-adhered coatings, deteriorated membrane and other contaminants that may result in a surface that is not sound or is uneven. If necessary, clean the surface with an approved EPDM membrane cleaner prior to application of Primer.

Safety

Prior to working with this or any adhesive product consult product label and Safety Data Sheet (SDS) for necessary health and safety precautions.

Limitations

- Do not use as a membrane cleaner.
- Talc, dust, oil, ice, snow, or wet conditions inhibit good adhesion. Clean and dry surfaces are a necessity.
- Not for use on PVC or TPO roof membranes.
- Do not use on extruded or expanded polystyrene insulation.
- At installation temperatures below 5°C care must be taken to prevent the formation of condensation on surface of primer.
- Not for use in VOC regulated markets.
- Once opened, primer should be used completely. Storage life is limited after opening.

Features	Benefits
High viscosity formula	Provides uniform coverage, no running or puddling
Fast drying	Speeds installation
Unique polymeric formulation	Long term durability

Equipment Clean-Up

Use Mineral Spirits or VM&P naphtha. Observe all manufacturer's safety precautions and use recommendations when using solvents.

Packaging and Coverage

EPDM Primer is available in the following package:

Container Size
1 Liter Tin
4 Liter Pail

Coverage rates will be approximately 6.75 m²/L.

Storage and Shelf Life

Store material in original unopened containers at temperatures between 5°C - 32°C. Shelf life is 12 months when stored in unopened container.

Color

Red

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is user's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. The user is advised to review the specific context of the intended use to determine whether the user's intended use violates any law or infringes upon any patent(s). No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.



EPDM SHOP

Application

1. Thoroughly shake or stir EPDM Primer prior to use and re-stir every 15-20 minutes during use.
2. Do not dilute EPDM Primer.
3. Surfaces should be dry and clean before applying EPDM Primer. If necessary, clean the surface with an approved EPDM membrane cleaner prior to application of EPDM Primer. Observe all manufacturers' safety precautions and use recommendations when using solvents. Do not smoke while working with primer.
4. When the surfaces are dry, apply EPDM Primer with a fully saturated brush or scouring pad. The surface should appear wet during application. Apply primer to a wider area than the actual bonding area to insure complete coverage. If using a scouring pad, be sure that it is free of excessive dust from EPDM membranes. Replace pads often. Do not overwork primer.
5. Allow primer to dry completely (typically less than 20 minutes) before applying tape/flashing materials. Primer will visually appear shiny and tacky to the touch. Drying conditions will vary depending on ambient air conditions. NOTE: Use caution when installing at temperatures below 5°C to prevent blushing of EPDM primer (formation of condensation on surface of primer).
6. When not in use, keep lid on primer to prevent solvent evaporation. When finished, secure lid and store primer as recommended. Once opened, primer has a limited use life.
7. Once the seam or flashing is installed the primer will take up to 48 hours to wet-out the tape surface and build full strength. Any peel tests on installed seams or flashings should not be conducted until at least 24 hours after installation.

Technical Data

Typical Physical Properties and Characteristics	
	Typical Values
Color	Red
Solids Content	14.0% - 16.5%
Density	0.79 g/cm ³ or 790 g/L
VOC Content	672.1 g/L
Application Properties	
Application Temp.	5°C and rising

NOTE:

The foregoing information is published as general information only. The listed properties and performance characteristics are typical values and are not to be interpreted as manufacturing specifications.

NOTE TO USER: by ordering/receiving product you accept the EPDM SHOP General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, (1) the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. (2) H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply. (3) Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence, or for breach of any mandatory implied terms unless permitted by law.