JM EPDM Bonding Cement (Water Based)

Description

JM EPDM Bonding Cement (Water Based) is a polymeric water-based, bonding cement designed for installing JM EPDM membrane to approved roofing substrates.

Color

White

Coverage Rate

90 - 130 ft^2/gal (2.03 - 3.12 m^2/l) or
0.77 - 1.11 gal/sq (0.313 - 0.492 l/m^2).
This is a two-sided application.

NOTE: Coverage, open and dry time rates can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only. If FM Global® or UL® approval is required, consult specific RoofNav℠ or UL Certifications Directory for specific application rates.

Packaging

5 gal (18.9 l) can
(45) 5 gal (18.9 l) cans per pallet

Weight

5 gal (18.9 l) can – approximately 43 lb (20 kg)

Shelf Life

Six months from manufacture date when stored in a clean, dry, indoors environment in unopened container between 60°F and 80°F (16°C and 27°C). Do not allow adhesive to freeze at any time which includes transit and storage.

Exposure Window

Johns Manville recommends immediate and complete use upon opening.

Use open containers within 48 hours of opening. Replace lid on can when not in use. Adhesive that has changed color or viscosity is no longer usable.

Energy and the Environment

This product may be used in jurisdictions limiting VOC (volatile organic compounds) content of single ply roofing adhesive to no greater than 250 g/l.

Installation

Refer to the application instructions guidelines for proper utilization of this adhesive. Johns Manville recommends installation when the ambient and substrate temperature is 40° (5°C) and rising.

Precautions

Adhesive contains ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided, and the recommended personal protective equipment should be worn.

Refer to the Material Safety Data Sheet prior to using JM EPDM Bonding Cement (Water Based). Material Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.