



WEATHERPROOF™ MB Adhesive Brush Grade #41605

A specially formulated blend of select asphalt, fibers, solvent, and SBS polymer manufactured to a brushable consistency. It is designed to adhere modified bitumen rolls to an asphalt base sheet. It provides long lasting adhesion and a watertight seal to cold applied modified bitumen rolls. Can be used with SBS or APP membranes. The APP membrane must not have a polyethylene burn off backing.

Uses

- A cold process adhesive for adhering APP with no polyethylene burn off backing or SBS modified bitumen membranes to asphalt coated base sheets.

Advantages

- Easy to apply.
- Provides excellent substrate adhesion and strong lap bonds.
- Eliminates the need for hot kettles or torches.

INSTALLATION

Coverage

- Product yield to achieve desired rate will be from 1.5 to 2 gallons per 100 square feet. The yield varies according to the existing surface texture. As a general rule, the smoother the surface, the less material is required. Do not over apply.

Surface Preparation

- Remove all dirt, dust, debris and standing water by brooming or pressure washing where necessary and where no danger or nuisance is caused to areas adjacent to work. If applying over a built up asphalt roof, repair any blisters, splits, or cracks with Weatherproof™ Roof Cement.

Application

- Apply by pouring directly from the container and spreading with a standard roofing brush or notched squeegee. On laps apply enough so a bead of adhesive comes out when pressing seams together.
- Roll entire sheet and seams to ensure a proper bond.
- Clean up with mineral spirits, but do not thin the product with this or any other solvents.
- If the product is difficult to spread in cooler temperatures, warm containers by storing them overnight in a room at 65° to 75° F.

Drying Time

- Four hours to touch at 70° F. & 50% relative humidity. Allow for 7 to 14 days before any exposure to foot traffic.

Restrictions

- Do not use for lightweight hot mop felts or glass mats not covered with an asphalt coating.
- Do not use with 90 pound granulated roofing felts.
- Do not use with PVC film.
- Do not use where material, once applied, may come into contact with potable water.
- Not for use on or with products containing coal tar.
- Do not use on slate shingles or apply directly to wood surfaces.
- Surfaces to be coated must be dry and clean and must remain so for 24 to 48 hours after application.
- Not for use with rubber or plastic membranes - asphalt modified only.
- For exterior use only.

Cautions

- This product is combustible. Keep away from heat, sparks and open flame. Avoid repeated or prolonged contact with skin. If swallowed, do not induce vomiting. Contact Physician immediately. Keep container closed when not in use. **KEEP AWAY FROM CHILDREN.** Product label and Material Safety Data Sheet contain further information on the safe use of this product and precautions for the safe disposal of the container. They should be read and understood prior to use.

SPECIFICATIONS

Percent Solids by Weight	76%
Percent Solids by Volume.....	69%
Weight Per Gallon: Pounds	8.73
Flash Point – minimum	105° F. (Seta C.C.)
Viscosity at 77° F.	30,000 cps
Long-Term Service Temperature ..	-60° F. to +160° F
Water Resistance: Intermittent Exposure....	Excellent
Water Resistance: Poned.....	Good
Solvent Resistance	Poor
U.V. Resistance	Good
VOC.....	< 250 g/l

PACKAGING INFORMATION

<u>Product Number</u>	<u>Size</u>	<u>Quantity</u>	<u>Weight</u>
41605	5 Gal.	Each	45 lbs.