

Cold-applied, trowel-grade mastic for use as a patching and leak repair material

Note: Do not use this product on coal tar pitch roofs. Dispose of unused portions and empty containers in accordance to local regulations.

OVERVIEW

PMA-2000 is a cold-applied, trowel-grade mastic with excellent low temperature flexibility designed for use as a patching and leak repair material on asphalt roofing systems. Its high solids content, asphalt, additional fiber reinforcement and plasticizing oils improve low temperature performance. PMA-2000 is designed for new flashing installation as well as repair of and patching against leaks in asphalt-based roofing systems. Plasticizing oils and specially selected resins provide unusual low temperature flexibility and ductility. Additional product advantages include:

- PMA-2000 is factory formulated under rigid quality control conditions to ensure uniform product quality and to eliminate the variables inherent on job site preparation of roof materials where quality control depends entirely on the individual roofer's expertise
- PMA-2000 is a multipurpose material ideal for rebuilding or maintaining flashings, sealing metal roof or gutter leaks and repairing holes, splits or blisters in the roof surface
- PMA-2000 outlasts and outperforms conventional roof cement
- Long strand fibers provide an inherent reinforcement helping to eliminate run or sag in vertical surface applications. PMA-2000 should be used in conjunction with fiberglass mesh for roof repair and certain flashing applications.
- PMA-2000 is asbestos free

APPLICATION

PMA-2000 is ready to use, as is, from the container. It will not settle or form a layer of oil. In cold weather, store at room temperature to ensure proper workability. PMA-2000 should only be applied to clean dry surfaces.

Trowel a base coat of PMA-2000 over the area to be repaired. Embed a strip of fiberglass mesh into the base coat and top dress with PMA-2000. The top coat should be sufficiently thick so the weave in the membrane is completely covered (1 gal per 7 lineal ft.; at 8" wide x 1/4" deep).

All safety and good roofing practices should be followed while applying this product. PMA-2000 should be installed by a professional roofing contractor having previous experience in the application methods described.

PMA-2000

PRODUCT INFORMATION



Technical Schedule	
NON-VOLATILE (ASTM D-4586)	70% min.
DENSITY @ 77°F (25°C) (ASTM D-1475)	8.3 lbs./gal (1 g/cm ³)
VISCOSITY @ 77°F (25°C) Mobilometer, 1500 g	Typical 7 sec.
FLASH POINT (ASTM D-93)	103°F (40°C) min.
WATER RESISTANCE Under Good Drainage Conditions	Excellent
COVERAGE Flashing Install Flashing Repairs 1/4 in. thickness (6.3 mm thickness)	2-3 gal/sq. (0.41-0.61 l/m ²) 7 lin.ft./gal. covers 8 in. wide (.27 m/l covers 20 cm wide)
PACKAGING	3 gallon pail (11.4 l) 5 gallon pail (18.9 l)

Product meets and/or exceeds ASTM D 4586, Type II, Class I

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Distributed By:

Member of:



Bitec, Inc.
P.O. Box 497
No. 2 Industrial Park Dr.
Morrilton, AR 72110
Phone: 1-800-535-8597
Fax: 501-354-3019
www.bi-tec.com