

MAPEPROOF® FBT TAPE 600 NA

PRESSURE SENSITIVE TAPE SPECIALLY FORMULATED FOR BELOW GRADE APPLICATIONS TO USE WITH MAPEPROOF FBH NA SYSTEMS

PRODUCT DESCRIPTION

Mapeproof FBT Tape 600 NA is designed to bond to concrete and prevent lateral water migration in the most complex of job site details. Forms a strong bond to Mapeproof FBH NA, ensuring watertight details.

FEATURES AND BENEFITS

- Fully adhered with multi-layer bonding technology
- Flexible and easy to apply for watertight details
- Proprietary adhesive forms integral bond to the concrete
- Prevents lateral water migration

SYSTEM COMPONENTS

- Mapeproof FBH NA Membrane, 49 mil, horizontal and vertical grade high-performance pre-applied waterproofing membrane
- Mapeproof FBT Tape 600 NA (6" width), double-sided adhesive tape for watertight detailing
- Mapeproof Liquid Membrane, trowel grade liquid detailing accessory
- Mapethene LT 60/HT 60, post-applied waterproofing membrane used in various Mapeproof FBH NA details
- Mapedrain HS, High-strength, high-flow drainage board with protective film
- Mapestrip 25, expanding rubber waterstop for watertight joints and transitions

STORAGE AND SHELF LIFE

24 month shelf-life if stored in its original packaging in a dry environment at a temperature between 40°F and 90°F (4°C and 32°C). Store off the ground and protected from moisture.

LIMITATIONS

Mapeproof FBT Tape 600 NA cannot be left exposed for more than 60 days, prior to concrete placement.

SUITABLE SUBSTRATES AND SURFACE PREPERATION

Mapeproof FBH NA membrane must be clean, with no standing moisture or water. Penetrations must be clean, dry and free of surface rust, wire brushing may be required.

PRODUCT APPLICATION

TEMPERATURE

Mapeproof FBH NA and Mapeproof FBT Tape 600 NA can be installed at temperatures of 32°F (0°C) or above.

When installing Mapeproof FBH NA below 50°F (10°C), the use of Mapeproof FBT Tape 600 NA is required at all side laps.

PRODUCT APPLICATION

Unroll and adhere to the adhesive/fibrous side of the Mapeproof FBH NA membrane or penetration per Polyglass standard details. Firmly roll the entire surface of the Mapeproof FBT Tape 600 NA with a 2 – 4" steel roller (50 – 100 mm).



PRODUCT DATA

Roll Size 0.5' x 65.6' (0.15 m x 20 m)
Coverage 32 ft ² (3 m ²)
Weight per roll 7 lb (3.2 kg)
Rolls/Pallet 75

WHERE TO USE

- Edge and end laps
- Penetrations
- Tie-ins
- Repair damage to membrane

PRODUCT CODES

- FTM3P24006

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MEMBRANE REPAIR

Inspect all work and repair if necessary, prior to concrete placement. Repair cuts, slices, or small punctures 0.5" (13 mm) or less with Mapeproof FBT Tape 600 NA extending a minimum of 3" (76 mm) past the damaged area. For larger repairs install a piece of Mapeproof FBH membrane extending a minimum of 6" (150 mm) past the damaged area and tape the membrane patch to the previously installed Mapeproof FBH with Mapeproof FBT Tape 600 NA.

CONCRETE PLACEMENT

Ensure the release liner is removed from all Mapeproof FBT Tape 600 NA prior to concrete placement. The Mapeproof FBH membrane can be wet prior to concrete placement but pooling water should be removed from depressions, pile pits, etc. Avoid consolidating concrete with sharp objects that may damage the membrane.

CORPORATE HEADQUARTERS

Polyglass U.S.A., Inc.
1111 West Newport Center Drive
Deerfield Beach, FL 33442
www.polyglass.us

General Line: (888) 410-1375
(954) 233-1330
Customer Service: (800) 222-9782
Technical Service: (866) 794-9659

Questions? technical@polyglass.com

Product Disclaimer:

For professional use only.

Unless otherwise incorporated into or part of a supplemental manufacturer's warranty, Polyglass warrants its product(s) against manufacturing defects in its product that directly results in leakage for a period of 1 year. Refer to safety data sheet (SDS) for specific data and handling of our products. All data furnished refers to standard production and is given in good faith within the applicable manufacturing and testing tolerances. Polyglass U.S.A., Inc., reserves the right to improve and change its products at any time without prior notice. Polyglass U.S.A., Inc. cannot be held responsible for the use of its products under conditions beyond its own control. For most current product data, detail drawings and warranty information, visit www.polyglass.us