

## **Fill-Pro<sup>™</sup> PM-GP** Profiling Mastic





Trenton Fill-Pro<sup>™</sup> PM-GP profiling mastic is a specially formulated, moldable mastic for use with Trenton Wax-Tape<sup>®</sup> anticorrosion wraps and Wax-Tape<sup>®</sup> primers. FillPro<sup>™</sup> PM-GP profiling mastic incorporates a blend of petrolatum and polymer-based components to form a cold-applied, self-adhesive and self-supporting mastic. FillPro PM-GP profiling mastic is compatible with all Trenton anticorrosion wraps and primers.

### **End Use:**

**FillPro PM-GP** profiling mastic is used to establish smooth profiles over irregularly shaped fittings, such as flanged joints and valves. It can be used in combination with Trenton Wax-Tape<sup>®</sup> wraps and primers to create an effective exterior corrosion coating for pipelines and other metal substrates.

## **Features:**

- Quick and easy to apply, with minimal equipment requirements
- Can be applied to surfaces with minimal preparation (SSPC SP 2 or ISO St 2)
- Can be applied in highmoisture conditions
- Can be applied in a wide range of temperatures
- Good adhesion to most substrates, including bare metal, FBE, PVC, Polyethylene and Concrete.
- No cure time ready for immediate service after application
- Safe to use-no Volatile Organic Components (VOCs)

## **Typical Applications:**

- Smoothing flange and valve profiles for more efficient Wax-Tape<sup>®</sup> wrap coverage.
- Filling voids in pipeline ducts
- General sealing and filling compound used in conjunction with Trenton Wax-Tape<sup>®</sup> wraps.

# Fill-Pro<sup>™</sup> PM-GP

#### **Profiling Mastic**

### **Application Procedures:**

#### **Surface Preparation:**

Inspect surface to be protected and remove all loose rust, scale, paint, ice, dirt and other foreign matter with a wire brush – per SSPC SP2 (ISO St 2). Wipe surface dry, if possible.

#### **Product Application:**

■ Apply a thin film of Wax-Tape<sup>®</sup> primer. If the surface is wet, cold or rusty, rub and press on primer to displace moisture and ensure adhesion. Apply Fill-Pro<sup>™</sup> PM-GP profiling mastic directly by hand working the material onto the metal. Continue applying the material in and around the voids, contours and crevices building up an even surface all around the fitting or structure. Then overwrap the entire application with one of Trenton's Wax-Tape<sup>®</sup> anticorrosion wraps.

#### **Packaging:**

10" x 10" x 1.5" blocks 6 blocks per case 26.4 lbs. per case Packaged in re-sealable bags

#### **Specifications:**

| Properties              | English              | Metric |
|-------------------------|----------------------|--------|
| Specific Gravity        | .82                  |        |
| Specific Volume         | 33.4 cu. in. per lb. |        |
| Application Temperature | 0°F to 110°F         |        |
| Service Temperature     | 140°F Max            |        |
| Minimum Flash Point     | 350°F                |        |
| Minimum Pour Point      | 180°F                |        |

A convenient and effective way to fill voids and smooth irregular profiles. Creates a more uniform surface for Wax-Tape<sup>®</sup> wrap application.



Fill-Pro<sup>™</sup> PM-GP profiling mastic can be used to fill flanges prior to the application of Wax-Tape<sup>®</sup> anticorrosion wrap.



Use of Fill-Pro<sup>™</sup> PM-GP profiling mastic creates a uniform profile for the application of Trenton Wax-Tape<sup>®</sup> anticorrosion wrap.



**Corporate Office:** 7700 Jackson Road Ann Arbor, MI 48103 USA (734) 424-3600 Fax: (734) 426-5882 trenton@trentoncorp.com Houston Office: 1880 S. Dairy Ashford Rd. Suite #697 Houston, Texas 77077 USA (281) 556-1000 Fax: (281) 556-1122 tweber@trentoncorp.com

European Office: 15, rue Beaujon Paris, France 75008 +33 (0) 1 42 99 95 78 Fax: +33 (0) 1 77 65 62 99 europe@trentoncorp.com

#### www.trentoncorp.com

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