

Temcoat™ 3000



Temcoat 3000 applied to pipe surface. It will then be wrapped with Poly-Ply™, Guard-Wrap® or Wax-Tape®.

Description:

Temcoat™ 3000 is a high-temperature microcrystalline wax-based coating compound that will not melt and can be applied at ambient temperatures from 0° to 230°F. It does not require a curing time and is easily applied by hand.

End Use:

Temcoat 3000 is used as an anticorrosion compound for aboveground, underground and underwater metal surfaces. It is used as a coating with a wrapper or as a priming paste with Wax-Tape® systems. Because of its paste consistency over a wide temperature range, it is an excellent material for filling voids in both systems. It can be used for straight pipe, irregular fittings and flat surfaces.

Application Procedures:

Wire brush and wipe the surface clean of any loose coating, rust, scale and foreign matter. Then, apply Temcoat 3000 by hand directly to the surface. At higher temperatures Temcoat 3000 can be applied by brush. On wet surfaces, rub and press firmly to displace moisture and ensure adhesion.

When used on underground applications, to protect Temcoat 3000 from mechanical abrasion, overwrap with appropriate wrapper such as Poly-Ply™, Guard-Wrap™ or Wax-Tape® #1. For aboveground or vaults overwrap with Wax-Tape® #2.

Packaging:

3-gallon pails (approx. 24 lbs/pail)
1-gallon cans (4 gallons/case) 32 lbs/case

Advantages:

- Withstands high ambient temperatures
- Goes on easily by hand
- No primer required
- No waiting for drying or curing
- Nonhazardous, no VOCs
- Minimal surface preparation
- Can be applied to wet pipe
- Supports cathodic protection

Specifications:

Color	Brown
Pour point	non-melting
Flash point	350° F (minimum)
Dielectric strength	100 volts per mil
Application temperature	0°-230° F

All Trenton primers meet AWWA C217 standards