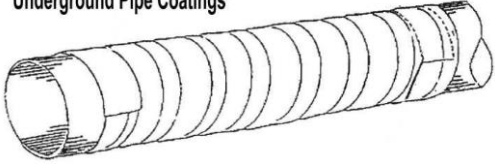


POLYKEN High Temp Liquid Adhesive Primer

The Valuable Solution For
Underground Pipe Coatings



POLYKEN Liquid Adhesive Primer 1019 Coating

Description

The **POLYKEN 1019**® liquid adhesive is designed to complement the **POLYKEN 1600HT**® system for the corrosion protection of new and existing pipelines with a maximum operating temperature of 250°F(121°C).

The liquid adhesive consists of a synthetic thermoplastic elastomer blended with heat-activated polymeric resins dissolved in an organic solvent system. When the pipe is heated the result is a cross-linked bonding between liquid adhesive, coating, and pipe which yields excellent soil stress resistance, adhesion, shear resistance, cathodic disbondment resistance and anti-corrosion protection.

Caution:

Store away from heat source,
Properly stored, all Polyken liquid coating systems have a shelf life of 3 years.
Polyken liquid adhesive systems are flammable mixtures.

Features & Benefits:

- Excellent adhesion & cathodic disbondment resistance
- Conform to local and national standards
- Ensures permanent bond of coating system
- Provides long term corrosion prevention
- Heavy duty adhesive
- Quick Dry
- Conformable to irregular pipe
- Compatible with general coating system

Properties

PROPERTIES	UNIT	POLYKEN 1019
Solid content	%	20
Weight	Kg/liter	0.77
Viscosity+23°C (out flow time,4mm nozzle)	sec	40±5
Flash point	°C	14
Drying time **	min	5-10
Color		Black
Shelf Life	Years	3
Coverage rate	M2/liter	4.92

**Drying time depends on ambient conditions.