



ECOTAPE PRIMER



ECOTAPE PRIMER P29

Liquid Butyl Rubber adhesive to be used with ECOTAPE Corrosion Protection tapes (Series 100, 300, 400 and 600) for protection of buried and submerged pipes, piping installations (fittings, bends, tees, flanges, valves, etc.) or other types of metallic installations, in which the temperature does not exceed 70° C. The material composition, butyl rubber and solvent , provides an adhesion of the tapes to the surface, obtaining excellent results in the most demanding conditions.

Complies with EN 12068 Class C 50 when used with T480-30 +T280-30 System

METHOD OF APPLICATION

Cold Applied Anti Corrosion Protection

Pipe Surface Cleaning

For correct application, the surface to be coated must first be clean and dry. Rust, dirt or welding metallic shavings should be removed with a metallic wire brush. Oil, grease or the gel used for the Ultrasonic test should be cleaned with a suitable solvent, i.e. "white spirit".

Pipe surface prepared up-to level of Sa 2 or 2 ½ by brush or St 2 by sand blasting.

Application

Brush / roller primer:

The primer should be applied within 8 hours since the pipe surface treatment in an uniformly way, avoiding defects such dots, spots, etc. After the primer is dry (it usually takes 5 to 10 minutes), then wrap the inner tape.

The performance of primer is about 8 m² of steel pipe / litre



- COMPATIBLE WITH COATINGS:
 - PE, PP, PU, FBE,CTE..
- COMPATIBLE WITH PIPES:
 - STEEL, DUCTILE IRON, CONCRETE

TECHNICAL CHARACTERISTICS	UNIT	VALUE	TEST
Colour		Black	
Solid Contents	%	29	ISO1515
Flash Point	°C	5	ASTM D93
Density	g/cm ³	0,93	EN 12068
Drying Time (at 23°C)	minute	5-10	ASTM 1298
Shelf Life	year	3	
Application Temperature	°C	-5 to +40	
Max. Operating Temperature	°C	-34 to +70	
Storage Temperature	°C	-15 to +50	

SUPPLY

PRIMER	Litres / Can	Cans/Carton	Litres/Pallet
P29	5/10	4/1	480/450