

Premtape Tropical

Conformable, cold applied fabric tape for the corrosion protection of pipes

Composition

Durable synthetic fibre fabric impregnated and coated with a petrolatum compound.

Uses

Premtape Tropical is used for the corrosion protection of buried or exposed pipes, valves, and fittings.

Service temperature: -20°C to +70°C

Characteristics

Premtape Tropical is:

- resistant to water, water vapour and gases,
- resistant to mineral acids, alkali and salts,
- non-hardening,
- non-cracking, and
- conformable over a wide temperature range

Surface Preparation

See *Instructions for Use* for additional detail. Surfaces must be clean and dry. Remove all loose, rust, scale and flaking coatings by scraping, wire brushing or blast cleaning.

Typical properties

Total Thickness	1.15 mm	ASTM D1000
Weight	1.44 kg/m ²	
Breaking Strength	200 N/50 mm minimum	ASTM D1000
Elongation at Break	10%	ASTM D1000
Breakdown Voltage	16kV minimum per double layer	
Resistance to Cathodic Disbonding <i>Equivalent Circle Diameter</i>	≤28.00 mm	ASTM G8 (30 days)

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