

Denso Hotline Tape

Corrosion protection of pipes at elevated temperatures

Composition

Denso Hotline Tape consists of a synthetic fibre fabric impregnated and coated with a compound based on petrolatum and synthetic polymers and laminated to a clear plastic backing.

Uses

Denso Hotline Tape is a cold-applied conformable tape for the corrosion protection of pipes operating at elevated temperatures.

Denso Hotline Tape is suitable for the protection of copper, iron or steel pipes above ground in ducts or set in concrete. For below ground applications, please refer to the manufacturer as a high-temperature outerwrap is recommended.

Characteristics

Denso Hotline Tape is:

- VOC free,
- easy to apply, and
- suitable for service up to +110°C.

Typical Properties

Colour	Red/Brown
Thickness	1.4 mm
Weight	1.44 kg/m ²
Breaking strength	200 N/50 mm width
Elongation at break	15%
Breakdown voltage (double layer)	16 kV

Note: For buried pipe applications, a compatible high-temperature outerwrap, such as Denso Glass Outerwrap, is recommended

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