

DENSO HOTLINE TAPE

DESCRIPTION Cold applied conformable fabric based tape for the corrosion protection of pipes operating at elevated temperatures. 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 technical properties as a high temperature outerwrap is recommended.

COMPOSITION Non-rotting synthetic fibre fabric impregnated and coated with a compound based on petrolatum and synthetic polymers and having a clear plastics film backing.

SAFETY Normal hygiene procedures. Wash hands thoroughly with soap and water or a proprietary hand-cleaner prior to eating or smoking. Launder contaminated clothing, gloves, etc.

STORAGE Store in original containers in a cool, dry place. Recommended shelf life: 6 months
Wrapped pipe should not be left exposed to direct sunlight for longer than fourteen (14) days.

TYPICAL PROPERTIES	TEST METHOD	DATA
Colour		Red / Brown
Breaking Strength	ASTM D1000	200N/50mm minimum
Elongation at Break	ASTM D1000	15%
Breakdown Voltage (55% overlap)		16kV min
Temperature Range <i>For Application</i> <i>For Service</i>		5°C to 50°C max 110°C (Exposed) max 90°C (Buried)
Roll Length		10m
Roll Widths		50mm-900mm
Thickness	ASTM D1000	1.4mm
Weight		1.44 kg/m ²

Note: For buried pipe applications a compatible high temperature Denso Glass Outerwrap Tape is recommended.

Important

Winn & Coales / Denso SA (Pty) Ltd pursue a policy to develop and continually improve all of our products and therefore the information given in this data sheet is intended as a general guide and does not constitute a warranty of specification. However, our sales personnel are committed to assist the user in establishing the suitability of the product for its intended purpose and additional specific information is available on request.

Denso SA (Pty) Ltd operate a Quality Management System registered to ISO 9001:2008.

Head Office / Factory: 120 Malacca Road, Red Hill, Durban. P.O.Box 201259, Durban North, 4016, South Africa

Tel: +27 (031) 569 4319 Fax: +27 (031) 569 4328 Email: bid@denso.co.za Website: www.denso.co.za