

LEADERS IN CORROSION PREVENTION AND SEALING TECHNOLOGY

TECHNICAL DATA SHEET



REF: TDS232/08.04

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.

TYPICAL PROPERTIES	DATA
Colour	Red/Brown
Breaking Strength	200 N/50mm minimum
Elongation at Break	15%
Breakdown Voltage	16 kV minimum per double layer
Temperature Range	
For Application	5°C to 50°C
For Service	110°C maximum
Roll Length	10m rolls
Width	50mm to 300mm
Total Thickness	1.4mm
Weight	1.44kg/m²

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

Important

Winn & Coales (Denso) 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.

Winn & Coales (Denso) Ltd operate a Quality Management System registered to BS EN ISO 9001 (Certificate No. FM01548).

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