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

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

Uses
Denso Tape is used for the corrosion protection of buried or exposed pipes, valves, and fittings.

Service temperature: -20°C to +55°C

Characteristics
Denso Tape 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.

Apply Denso Paste or Denso Priming Solution.

Application
See Instructions for Use for additional detail.
Place the outer surface of the tape roll on the pipe. Wrap spirally around the pipe, taking care to overlap each layer by at least 55%. Smooth the compound with a gloved hand.

Application temperature: -5°C to +45°C

Availability
Denso Tape is available in 10 metre rolls in widths from 50 mm to 300 mm.

Storage conditions
Store in a cool and dry place in original packaging.

Waste material
Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

Typical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breaking Strength</td>
<td>200 N/50mm minimum</td>
</tr>
<tr>
<td>Elongation at Break</td>
<td>10%</td>
</tr>
<tr>
<td>Breakdown Voltage</td>
<td>16kV minimum per double layer</td>
</tr>
<tr>
<td>Total Thickness</td>
<td>1.15 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>1.44 kg/m²</td>
</tr>
</tbody>
</table>

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 (BSI Certificate no. FM01548) and an Environmental Management System registered to BS EN 14001 (BSI Certificate 583748).