

LEADERS IN CORROSION PREVENTION AND SEALING TECHNOLOGY

TECHNICAL DATA SHEET

OVER 130 YEARS SERVICE TO INDUSTRY



Document Reference: TDS407 Rev: 01

DENSO BUTYL PROFILING MASTIC

DESCRIPTION

A cold applied solvent free profiling mastic. Used for the filling of cavities, pitting, and the profiling of weld beads, fittings etc. on buried or above ground structures, steel pipes etc. prior to the overwrapping with the selected Denso system. Also suitable for insulating Cathodic Protection fixings. Can be used in conjunction with Denso Butyl Primer.

- Outstanding resistance to moisture
- Non-hardening, permanently flexible
- Excellent moulding and sealing properties
- Contains no VOC's
- Unaffected by water, mineral acids, alkalis and salts
- No soluble constituents
- High resistance to water absorption

COMPOSITION

A cold applied, solvent free profiling mastic, consisting of polyisobutylene and selected polymers, plasticisers and inert fillers.

SAFETY

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

STORAGE

Store in original containers in a cool, dry place away from and sources of ignition. Recommended shelf life: 12 months

TYPICAL PROPERTIES	TEST METHOD	DATA
Colour		Black
Density		1.5
Solids Content		100%
Dielectric Strength	IEC 60243-1:1998	≥20kV / cm
Dielectric Constant	IEC 250:1969	3
Temperature Range For Application For Service Packaging		0°C to +75°C -10°C to +100°C 20Kg Boxes 350mm x 50mm x 50mm x
		65mm triangular strips
Recommended Primer		Denso Butyl Primer

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.

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