

SELF-SUPPORTING MASTICS FOR ABOVE AND BELOW
GROUND FILLING, SEALING AND CAULKING
APPLICATIONS ON STEEL PIPELINES AND STRUCTURES

- **Permanently Plastic**

Non Cracking - accommodates vibration and mechanical stress.

- **Versatile**

A range of preformed Mastic Profiles and temperature grades for varying applications.

- **Ease of Application**

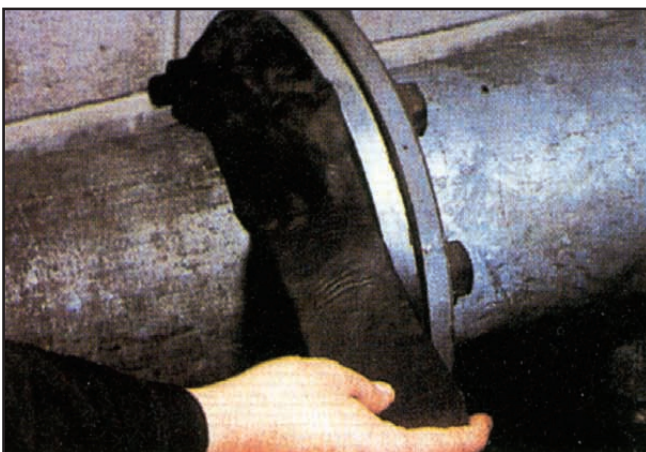
Cold applied, one pack, excellent moulding characteristics.



Denso Mastic



Densyl Super Light Profiling Mastic



Densyl Super Soft Mastic



DensoSeal 16A

DENSO PROFILING MASTICS

SELF-SUPPORTING MASTICS FOR ABOVE AND BLOW GROUND FILLING, SEALING AND CAULKING APPLICATIONS ON STEEL PIPELINES AND STRUCTURES

Denso have developed a range of Petrolatum and Butyl Mastics for use with their long life pipewrapping systems. Whether used on their own or in conjunction with Denso Long Life Systems they provide economical and efficient answers to some of the most difficult problems in corrosion

prevention, water and gas proofing.

Denso Mastics are supplied in a range of preformed profiles and temperature grades and are suitable as a filler to smooth out irregular shapes on bolted flange joints, valves and for general sealing and caulking applications.

All Denso Mastics are self-supporting, non-cracking and remain permanently plastic and impervious to water. They are also highly resistant to mineral acids, alkalis, salts and mechanical stresses over their temperature ranges.

Product Selection Guide

Product	Description	Special Applications	Temp. Range
Denso Mastic	Standard grade Denso petrolatum* mastic reinforced with synthetic fibres. <i>An integral component of the Denso Petrolatum Systems.</i>	Below ground profiling of mechanical pipe joints. Including flanges, gibault joints, nuts and bolts. Also for sealing cable ducts, junction boxes, etc.	Application 5° to 45°C Service Maximum 55°C
Densyl Super Soft Mastic (Slab)	High temperature grade petrolatum* mastic with improved moulding properties. <i>An integral component of the Denso Petrolatum Systems.</i>	Above or below ground profiling of mechanical pipe joints. Including flanges, gibault joints, nuts and bolts. Also for sealing cable ducts, junction boxes, etc.	Application 0° to 45°C Service Range -20°C to 90°C
Densyl Superlight Profiling Mastic	Low density lightweight mastic with tenacious adhesion <i>An integral component of the Denso Petrolatum Systems.</i>	Below ground specifically designed for deep filling applications and where weight of coating is a consideration.	Application 0° to 45°C Service Maximum 60°C
DensoSeal 16A	Non setting self supporting, polybutene mastic reinforced with organic fibres and containing water displacing materials.	For sealing cable ducts, conduits and service pipes against ingress of gas and water. This is particularly suited to below ground level to prevent entry of gas and water into buildings. Can be applied to wet surfaces.	Application 0° to 35°C Service Range -15°C to 100°C
Denso Multi-purpose Butyl Mastic Strip	Permanently plastic (non-hardening) mouldable by hand, based on butyl rubber. Suitable for use with both Densopol 60 and Denso S43/R23 Coating Systems.	For repair of damaged areas on factory applied polyethylene coated pipes, contouring weld beads, spiral welded pipe beams and cut back on factory coated pipe	Application 0° to 45°C Service Maximum -20°C to 90°C

*N.B: Petrolatum - A compound of saturated hydrocarbons (including waxes) and inert fillers.

All statements/data presented herein are given in good faith and believed to be appropriate and reliable. However, it is given without express or implied warranty or guarantee. Potential users of our materials are urged to conduct confirmatory trials to satisfy themselves as to the suitability of the selected product for their particular end use, prior to purchase.



Approved Quality Management System
AS/NZS ISO 9001:2000
Lloyds Register - Certificate No. MEL 0927759



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