## TECHNICAL DATA SHEET

OVER 130 YEARS SERVICE TO INDUSTRY



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## **DENSO SUPERLIGHT PROFILING MASTIC**

## **DESCRIPTION**

A cold applied self-supporting mastic used to provide a smooth profile around irregular shaped fittings such as mechanical joints, valves & flanges prior to the application of Denso petrolatum or bituminous anti-corrosion tapes. Denso Profiling Mastic displays the following characteristics:

- Easy application over a wide temperature range
- Excellent sealing and moulding properties
- Non-setting and non-hardening
- Minimum surface preparation required
- Unaffected by water, mineral acids, alkalis and salts
- Very low specific gravity which gives a very high volume to mass ratio

**COMPOSITION** A self-supporting mastic, composed of saturated petroleum hydrocarbons, beads

of closed cell cellular polymer and flow control additives.

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	DATA
Colour	Dull cream
Specific Gravity	0.72
Specific Volume	1390ml / kg
Flash Point	>180°C
Solids Content	100%
Temperature Range For Application For Service	0°C to 45°C 60°C maximum
Packaging	20kg boxes 350mm x 50mm x 50mm x 65mm triangular strips
Recommended Primer	Denso S105 Paste Denso Priming Solution

## **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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