

# NIGHTINGALE SUPPLY

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## TECHNICAL DATA SHEET

# EXPOMASTIC

General Purpose Oil Based Mastic

### ➤ DESCRIPTION:

Expomastic is a general purpose oil based mastic for sealing joints in timber and metal, around doors, window frames and roofing sheets where a flexible sealant is required. Seals against a wide variety of common building materials

### ➤ ADVANTAGES:

- Paintable.
- Durable.
- Weather resistant.
- Easy application.
- Excellent adhesion.

### ➤ SPECIFICATION:

COLOURS:	White and Grey.
Skinning Time @ 20°C	24 hours.
Application Temp.	5 - 40°C
Packaging:	300ml cartridge
Coverage:	Each cartridge will seal approx. 15 metres of 5mm bead joint.

### ➤ PREPARATION:

All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose paint, plaster or scale should be removed prior to caulking.

Expomastic will not bond to damp surfaces.

➤ **APPLICATION:**

Apply the Expomastic using a standard caulking gun. Cut the end off the threaded seal off the cartridge and attach the nozzle. Cut the nozzle to the size and diameter required and fit the cartridge into the caulking gun. Apply the Expomastic by gunning the sealant firmly against the joint faces until the joint is slightly overfilled. Tool the surface off to the desired profile using a smooth metal or wooden tool. Firm pressure on the surface while tooling the surface will assist in the Expomastic adhering to the substrate.

➤ **CURING:**

Expomastic is suitable for painting after drying overnight for optimum results.

➤ **CLEAN UP:**

Clean all equipment with mineral turps immediately after use.

➤ **PRECAUTIONS:**

Do not use Expomastic in joints subject to immersion or in joints subject to pedestrian or vehicle traffic.

Where temperatures less than 5°C or greater than 35°C are encountered, contact our technical staff for specific advice.

Allow for longer drying times in cool or humid weather and shorter times in hot or dry weather.

The information presented is believed to be accurate, however, no guarantee is implied or given. User should conduct their own testing to determine the suitability of any product for a particular purpose.