

N-Mastic

Description

Selleys N-Mastic is a non-skinning polybutene-based compound that will remain permanently soft and paste-like. It is Off-White in colour and available in a 300ml cartridge.

Product Information

Packaging	Size	Colour
Cartridge	300ml	Off-White

Uses

N-Mastic is suitable for sealing concealed lap joints between plastics, metals, timber, glass, masonry, and expanded foam panels.

It may be used in the installation of cool rooms, prefabricated construction and gasket sealed windscreens to exclude draughts and water penetration through joints in materials.

Features

- Non-hardening - remains permanently flexible to provide a lasting seal.
- Good adhesion - adheres well to most substrates.
- Moisture resistance - provides an excellent barrier to moisture vapour.
- Microbe resistance - resists microbial attack.
- Low shrinkage
- Wide service temperatures

Technical Details

Property	Typical Result
Technology	Polybutene
Colour	Off-White
Density	1.4
Movement Capability (ISO 9046)	+/-8%
Service Temperature	-40°C - +80°C
VOC Content	135 g/L
Indicative data only, not intended for preparation of specifications	

Surface Preparation

Surfaces to be sealed must be clean, dry and free from dust, grease and flaking paint. Clean surfaces with Mineral Turpentine and allow to dry.

Directions for Use

The following should only be used as a guide and the installer should apply all Australian Standards, BCA/NZBC requirements, and best practices when installing.

Surfaces to be sealed must be clean, dry and free from dust, grease and flaking paint.

Clean surfaces with Mineral Turpentine and allow to dry. Apply *N-Mastic* using a cartridge gun and tool if necessary.

Mechanically fix joints where necessary.

Clean Up

Spills and tools can be cleaned up with Mineral Turps.

Storage

Store unopened cartridges below 30°C in a cool dry place away from direct sunlight. Unopened cartridges can be stored for 24 months from the date of manufacture.

Limitations

- Due to the non-skinning, non-hardening nature of the sealant, N-Mastic should not be used in exposed joints where dirt pick-up or hand contact can be a problem.
- As N-Mastic is not elastomeric, it should not be used in areas subject to considerable dynamic stress.
- Although N-Mastic is resistant to static pressures, a curing sealant is recommended where this is a critical factor.
- N-Mastic is not recommended for sealing lap joints in mobile homes, truck bodies, etc., as significant vibration and flexing occur during travel.

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com