

N-Mastic

Non skinning 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.

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/Advantages

- 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

Instructions for Use/Application Instructions

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.

Technical Data/Properties

Contact Selleys before using this data for the setting of specifications.

Property	Typical Result
Colour	Off White
Density	1.4
Technology	Polybutene
Shelf Life	24 months
Joint Movement Capability	+/-8%
Service Temperature	-40°C - +80°C
VOC	135 g/L

Important Notes/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.

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.

Safety

Not classified as hazardous

Wear gloves and safety glasses when using.

Classified as Dangerous Goods – Class 3 Flammable Liquid

Refer to Safety Data Sheet for more detailed information.

Clean up

Spills and tools can be cleaned up with Mineral Turps.

Disclaimer

All information contained in this Product Information Sheet is as accurate and up-to-date as possible. Products can be expected to perform as indicated in this Sheet, so long as application procedures are followed as recommended. Notwithstanding the above, any recommendations made by Selleys or its distributors in relation to this or other products is to be taken as advice only. Selleys makes no representations or warranties that this product will be suitable for use. Subject to any applicable legislation which cannot be excluded (such as the Australian Consumer Law), Selleys takes no responsibility and will not be liable for any failure in performance of this product or any losses, damages, or injuries (consequential or otherwise) arising from the storage, mixing, application or other use of this product or for any representations made by you about the product which have not been approved in writing by Selleys. The buyer assumes all risk and responsibility for the use of this product.

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