

Permasil 626

Neutral cure silicone sealant

Description

Selleys Permasil 626 is a multipurpose neutral cure silicone sealant suitable for most indoor and outdoor applications. It is Translucent in colour and available in a 300ml cartridge.

Uses

- Sealing lap joints in roofing, flashings, ridge caps and gutters.
- Sealing rivet heads prickle caps, seams and joints
- Seals old gutters to new, weatherproofs skylights, vents and flashings and can be used to weatherproof caravans and truck bodies.

Features/Advantages

- Excellent UV and weather resistance
- Adheres well to most substrates including metal, glass, concrete, masonry and timber.
- Meets requirements of AS/NZS 4020: Suitable for contact with drinking water
- Non-slumping.

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. If necessary clean with degreasing solvent such as mineral turps.
- Cut nozzle supplied at an angle and to the required opening. Cut end off nipple on cartridge, fit nozzle and insert in suitable caulking gun.
- Apply sealant in a continuous steady flow through the line of fasteners. Push sealant ahead of nozzle keeping sealant within the overlap.
- Assemble and fasten joints as soon as practical. Avoid trapping air. Avoid squeeze out of sealant on to surfaces that are to be painted. Most paints will not adhere to this sealant.
- Remove excess sealant immediately with a cloth dampened in mineral turpentine. Cured sealant can be trimmed with a sharp blade. Avoid undercutting the seal.

Technical Data/Properties

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

Property	Typical Result
Colour	Translucent
Density	1.03
Technology	Silicone
Shelf Life	24 months
Skin time	10 mins
Joint Movement Capability	+/-25%
Shore A Hardness	18
Elongation at break (ASTM D412)	400%
Service Temperature	-60 ⁰ C - +150 ⁰ C
VOC	43g/L

Important Notes/Limitations

- Not to be stored or applied below 5°C
- Not recommended as a plug or caulk for burst pipes or rusted guttering.
- Paints will not adhere to this sealant.

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. Opened cartridges may skin and form a lump near the opening. Discard any lumps or skin and remaining product can be used.

Safety

Not classified as hazardous

Wear gloves and safety glasses when using.

Not classified as Dangerous Goods

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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