

Liquid Nails Matstik

Acoustic underlay adhesive

Description

Selleys Liquid Nails Matstik is a flexible polyurethane adhesive specifically designed for the adhesion of acoustic underlay to concrete, self levelling compounds and timber. It is off-white in colour and available in a 10L pail.

Uses

- Adhesion of acoustic underlay
- Rubber mat
- Cork

Features/Advantages

- Coverage rate of 20m²/L from a 10L pail
- Excellent adhesion to most building materials
- Low VOC
- Flexible
- Good wet grab and initial hold
- Easy spread with V-notch trowel

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 using.

- All surfaces should be free of excess dust, clean, dry and sound.
- *Liquid Nails VBS Vapour Barrier* is recommended over ground level concrete before applying *Liquid Nails Matstik* to prevent moisture migration and subsequent damage to overlay.
- Contractors should test lay a typical sample and do a destructive pull test to confirm adequate adhesion to a given substrate
- Use a 2.4mm V-notched trowel to spread adhesive over substrate
- Only spread enough adhesive where mat can be bonded within 20 minutes.
- Roll or set acoustic mat directly onto prepared adhesive using adequate pressure to ensure adhesive contact between substrate and acoustic mat

Technical Data/Properties

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

Property	Typical Result
Colour	Off-White
Density	1.27
Technology	Polyurethane
Application Temperature	10 – 35 ⁰ C
Coverage (with 2.4mm V-Notch trowel)	20m ²
Shelf Life	12 months
Shore A Hardness	25
Skin Time	60 minutes @ 25 ⁰ C
Cure Time	24 hours
VOC	45 g/L

Important Notes/Limitations

- Cure rate will be inhibited if air or substrate surface temperature is below 5°C.
- Selleys Technical Services should be consulted if any doubt exists in respect to floor contamination, or any concerns in relation to moisture.
- Should a self-levelling compound be required, consult manufacturer in relation to drying times and appropriate priming to adhere the compound to the substrate.

Storage

Store unopened pails below 30°C in a cool dry place away from direct sunlight. Unopened pails can be stored for 12 months from the date of manufacture. Opened pails may skin. Skin may be cut away and remaining product used.

Safety

Classified as HAZARDOUS - contains Isocyanates

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 before product cures.

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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