

Technical Data Sheet

Version 1.2 Updated 03/03/2025

LIQUID NAILS VP30 PRIMER

Description

A one component, rapid curing, versatile water-based hybrid polymer priming concentrate for porous and non-porous surfaces.

Product Information

Packaging	Size
Plastic Jerrican	5lt

Uses

Liquid Nails VP30 Primer is formulated for use as a bridging primer between Liquid Nails VBS / VBS Rapid and Liquid Nails SLC50 levelling compound as part of the Selleys Liquid Nails timber flooring system. It can also be used to prime concrete before applying Liquid Nails VBS / VBS Rapid or Liquid Nails SLC50 levelling compound.

Liquid Nails VP30 Primer can also be used as a versatile primer for other porous and non-porous substrates before applying adhesives, skimming plaster or cementitious self levelling compounds.

*Not suitable for some metals or plastics. Pre-test adhesion before use.

Features

- Optimal properties for use as part of the Selleys Liquid Nails timber flooring system
- Rapid cure as fast as 30 minutes
- No surface preparation or sanding required
- Low VOC meets GBCA VOC content requirement
- · Will not re-emulsify in water once cured
- Low odour and water clean up before product cures
- · Versatile bridging primer

Technical Details

Property	Typical Result
Technology	Water based hybrid polymer system
Colour	Red opaque liquid
Density	1.07
Mix Ratio	1:1 with water for porous surfaces Undiluted for non-porous surfaces
Coverage	18 -20m ² per litre for non-porous surfaces 10m ² per litre for porous surfaces
Application Temperature	10 – 35°C
Cure Time/Overcoat Time	30 minutes to 2 hours depending on temperature and humidity
VOC Content ASTM D3960-05	14 grams per Litre
Indicative data only, not intended for preparation of specifications	

Surface Preparation

All surfaces must be free of contaminants and clean and dry prior to use.

Dusty substrates such as ground concrete should be vacuumed well until dust free.

Directions for Use

Do not dilute if applying to Selleys Liquid Nails VBS/VBS Rapid or other non-porous surfaces. Dilute 1:1 with water if applying to concrete or other porous surfaces.

VBS/VBS Rapid:

VBS or VBS Rapid should be sufficiently cured across the whole job that they can be comfortably walked on without tackiness. For VBS, this will typically be overnight and a minimum of 2 hours for VBS rapid with good drying conditions. Brush edges of room, then apply using a roller at 18 - 20m² per litre ensuring that a continuous film has been attained.

Concrete and screed:

Dilute VP30 1:1 with water. Brush edges of room, then apply using a roller at approximately 10m² per litre. Ensure that a film is present on the surface after application to optimise adhesion of self-levelling screed or VBS/VBS Rapid.

Primer must have dried clear over the entire job and be able to be walked on without tackiness before the self-levelling compound is poured.

Good ventilation of the space will speed up the rate of cure of VP30.

Coverage

Each pack will cover approximately 100m².

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com

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^{*} If using an alternative system, an adhesion check is recommended



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Clean Up

Clean up with water before product cures. Use damp rags to remove any splatter from walls etc.

Storage

Store in a cool dry place out of direct sunlight. Keep containers sealed when not in use.

Limitations

In unusual circumstances, two coats may be required on very porous concrete.

Warnings, First Aid and Shipping Information

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

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