

Selleys® Liquid Nails® Fast Grab

Description

Selleys® Liquid Nails® Fast Grab is a high strength construction adhesive that provides strong initial hold making it ideal for vertical jobs and jobs where nails/fasteners are not able to be used. Its water-based formulation is low odour, making it ideal for indoor applications and easy water clean up.

Product Information

Packaging	Size	Colour
Cartridge	420 g	Beige
Tube	130 g	Beige

Uses

Liquid Nails Fast Grab is suitable for use on materials such as: timber, MDF, particleboard, plasterboard, masonry, concrete, metals, plastics*, some rubbers*, skirting, cornices, polystyrene foam and architraves.

Features

- Up to 100 kg/m² instant grab*
- Water clean-up
- Interior use**
- Holds up to 500 tonnes/m² after 7 days*
- Flexible
- No drip, sag or stringing
- Fast clean up with water
- Paintable after 12 hours
- Low VOC
- Bridges gaps up to 9mm

Technical Details

Property	Typical Result
Technology	Water-based
Colour	Beige
Cure Time [#]	72 hours
Grab Strength	Up to 100kg/m ² +
Slump	0mm
Bond Strength in Tensile Shear AS 2329-1999E	>1.5 MPa
Indicative data only, not intended for preparation of specifications	

Directions for Use

1. Ensure surfaces are dry and free from oil, grease and dust.
2. Cut cartridge tip, fit nozzle and cut to desired opening (5mm) or cut nozzle of tube to desired opening
3. Apply bead along length of joist, stud or batten. On broad flat surfaces apply beads every 40 cm.

4. Bring surfaces together as soon as possible (within the first 5 minutes). For heavy items or in overhead applications, fix with sufficient nails, screws or clamping to hold load and achieve contact over the total bond area.

5. Allow adhesive to set (minimum 24 hours[#]) before removing any temporary fasteners or clamping. Use with mechanical fasteners in high stress applications.

Clean Up

Uncured product may be removed with water. Cured product can be removed by scraping or sanding.

Storage

Store in a cool, dry place.

Standards

Liquid Nails Fast Grab meets Green Building Council VOC Limits for general purpose adhesives and sealants of <50g/L.

Limitations

- *Measured on timber to timber bond
- * Pre-test plastics and rubbers to determine compatibility. Not for use on polyethylene, polypropylene, or PTFE.
- [#]Expect longer cure times in cold or humid weather and for less porous surfaces. Best results are obtained where one surface is porous.
- Grab may be affected by substrate porosity and weather. Supports are recommended for heavy items and overhead applications
- Suitable for interior and sheltered exterior applications protected from moisture only.
- Avoid use in tightly clamped joints e.g. Cabinet making or joinery.
- Not for use on mirrors. Use **Liquid Nails Mirror & Metal**.
- Not for metals heated by direct sunlight. Bonds weaken at higher temperatures. Use **Liquid Nails Mirror & Metal**.
- Do not use as the sole bonding agent for structural bonding.

Warnings, First Aid and Shipping Information

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

DISCLAIMER

All information contained in this Product Information Sheet is provided on a good faith basis and is as accurate and up-to-date as possible on the date of issue. Products can be expected to

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