

# **Technical Data Sheet**

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# Liquid Nails® Instant Hold

# Description

Liquid Nails Instant Hold is a high performance advanced polymer construction adhesive that delivers instant hold up to 400kg/m2 on any building material, even vertical surfaces. \* It is heat, UV and water resistant and doesn't require fasteners or clamps for many applications. \*

#### **Product Information**

Packaging	Size	Colour
Cartridge	290 mL	White

#### Uses

Instantly holds up to 400kg per m<sup>2</sup> on any building material. For example, can instantly stick a 7 kg paver to a vertical wall using only adhesive and no fasteners of clamps\*.

\*Note: Weight is restricted for non-porous substrates such as metal and glass, where support may be required.

#### **Technical Features**

- Strong Bond
- Instant Grab\*
- Highly Flexible
- Paintable (with water based paints)
- Indoor/Outdoor
- Water Resistant
- Heat Resistant
- Low Odour
- Wet or Dry Surfaces

#### **Technical Details**

Property	Typical Result	
Appearance	Smooth white paste	
Technology	Sil-X™	
Service Temperature	Up to 70C, intermittent 120C	
Cure Time	Up to 48 hours	
Skin Time	Up to 2 hours	
Elongation	>350%	
Shelf Life	12 months	

Indicative data only, not intended for preparation of specifications.

# **Application**

- Ensure surfaces are clean and free from grease or loose particles
- Use a high thrust caulking gun and the supplied Vnotched nozzle to apply in vertical stripes 5 cm apart.
  Ensure the V-shape is angled upward when applying
- Position materials and press together firmly. Due to the high initial hold of the product, support during curing is not usually required (subject to weight limitations for non-porous surfaces).
- Holds instantly but must not be disturbed until cured (up to 48 hours)
- Adjustable e.g. can be straightened for up to 15 minutes.

\*\*NOTE: Holds instantly but must not be disturbed until fully cured. Weight is restricted for non-porous substrates including, for example, metal & glass- support may be required when the option exceeds 5 kg.

Not for PE, PP, PTFE and some rubbers

^Not for permanent water immersion

#### Clean Up

Clean up with turps before Instant Hold cures. Cured adhesive can be removed by scraping or sanding or with the help of Selleys silicone remover.

#### **Handy Hints**

- Allow for longer bonding times in colder weather
- Use a high thrust caulking gun for use- this product is thicker than traditional construction adhesives.

# 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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