

## **Technical Data Sheet**

Version 2.1 Updated: 23/11/2020

## Liquid Nails® Landscape

## **Description**

Liquid Nails® Landscape is a premium grade, high strength construction adhesive that delivers a weather resistant, high strength, flexible and shock proof bond, making it ideal for many landscaping projects

#### **Product Information**

Packaging	Size	Colour
Cartridge	300 grams	Grey

#### Uses

Liquid Nails® Landscape is suitable for use on materials such as stone, concrete, capstones, terracotta and timber and it is ideal for landscaping projects such as:

- Stabilising stone & interlocking masonry retailing walls
- Bonding pavers to concrete
- Bonding capstones to walls
- Repairing rockeries
- Sealing between treated pine logs to reduce soil loss
- Stabilising loose stone steps.

#### **Features**

- High Strength
- Flexibility
- Superior Weather Resistance
- Shock Proof Bond

#### **Technical Details**

Property	Typical Result		
Technology	Neutral Cure Silicone		
Colour	Grey		
Specific Gravity @ 25°C	~1.35		
Skin Time	10-15 minutes		
Cure Rate	2mm / 24hrs		
Tack Free Time	35 ± 5 minutes		
Slump	< 0.1 inch		
Shore A Hardness	~30		
Elongation at Break	>300%		
Indicative data only, not intended for preparation of specifications			

## **Surface Preparation**

- Ensure the surface is sound, dry and free from oil, grease and loose powdery material (if necessary, use mineral turpentine to clean surface and allow to dry.
- Cut cartridge tip, fit nozzle and cut nozzle to a suitable size opening (approximately 5mm).
- Apply using caulking gun

#### **Directions for Use**

- 1. Apply 'dobs' or 'beads; of adhesive of appropriate thickness to ensure sufficient contact and spread between both surfaces. (To minimise 'squeeze out' apply at least 12mm in from edges).
- 2. Immediately bring surfaces together before product skins (within 5 minutes) and apply sufficient pressure to spread adhesive between both surfaces
- 3. Do not wipe excess 'squeeze out'. Wait until product cures and remove by trimming with a sharp blade but avoid cutting into bond.
- 4. Leave undisturbed until adhesive cures sufficiently. Do not allow traffic on stairs or use walls for at least 24 hours.

## Note

- Not for soft or crumbly materials.
- If repositioning materials, fresh adhesive must be applied to achieve bonding.
- Do not use as the sole bonding agent for structural bonding

#### Tips

Spilt or smeared adhesive is best left to cure and then remove by abrasion.

#### Clean Up

Uncured product may be removed with mineral turpentine. Cured product can be removed with the help of Selleys Silicone Remover or by mechanical action.

#### Storage

- Store in a cool, dry, well-ventilated place and out of direct sunlight
- Store away from foodstuffs.

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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## Limitations

- Not for permanent water immersion
- Cannot be painted over.

## **Safety Directions**

## Warning: Causes eye irritation

- · Keep out of reach of children.
- Read label before use
- Avoid skin and eye contact and breathing vapours
- Wash all exposed skin thoroughly after handling
- Cure product before disposal
- Product releases methyl ethyl ketoxime during cure

## 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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