

LIQUID NAILS®

LANDSCAPE

Description

A premium grade, high strength construction adhesive that delivers a weather resistant, strong, flexible and shock resistance bond that is useful in many landscaping projects.

Uses

Ideal for landscape jobs such as:

- Stabilise stone and interlocking masonry retaining walls
- Bonding pavers to concrete
- Bonding capstones to wall
- Repairing rockeries
- Seal between treated pine logs to reduce soil loss
- Stabilise loose stone steps



Technical Features

- ▶ Strengthens and increases the life of dry stone and interlocking masonry walls
- ▶ High flexibility to withstand seasonal movement and temperature extremes
- ▶ Excellent adhesion to sound concrete and similar materials
- ▶ UV resistant and long lasting in all weather extremes
- ▶ Low odour during application
- ▶ Non corrosive
- ▶ Gap filling

Application Tips

- ▶ Cannot be painted over
- ▶ Not recommended for permanent water immersion applications
- ▶ If re-positioning materials, fresh adhesive must be applied to achieve bonding
- ▶ Not suitable for adhering loose soft crumbly materials
- ▶ New concrete etc will not adhere to cured adhesive
- ▶ All surfaces must be sound, dry and free from oil, grease, loose powdery material. If necessary, use mineral turpentine to clean surface and allow to dry.
- ▶ Cut cartridge tip, fit nozzle and cut nozzle tip to a suitable size opening (approximately 5mm). Place cartridge into caulking gun.
- ▶ Apply 'dobs' or 'beads' of adhesive of appropriate thickness to ensure sufficient contact and spread between both surfaces. (To minimise 'squeezed out' apply at least 12mm in from edges)
- ▶ Immediately bring surfaces together before product skins (within 5 minutes) and apply sufficient pressure to spread between both surfaces
- ▶ Do not wipe 'squeeze out'. Wait until product cures and remove by trimming with a sharp blade, but avoid cutting into the bond.
- ▶ Leave bond undisturbed until adhesive cures sufficiently. Do not allow traffic on stairs or use of walls for at least 24 hours after adhesive application.
- ▶ Do not apply to wet/damp surfaces



Bond Strength Time

Liquid Nails Landscape will skin and begin curing within 5 minutes. Full cure will normally be achieved in 72 hours.

Technical Details and Performance

Indicative information only, not to be used for setting specifications.

Consistency (As applied)	▶	Non-slump, solvent free paste
Curing Mechanism	▶	Very rapidly develops rubber consistency by reaction with moisture from the air
Curing Rate	▶	2mm depth per day
Skin Forming Time	▶	10-15 minutes (depending on weather conditions)
Service Temperature	▶	-60°C to +150°C
Lap Shear Bond Strength (Hoop Pine to Hoop Pine at 1.6mm thick adhesive, 500sq mm bond area)	▶	After 7 days: 570KPa
Coverage	▶	15 metres of a 5mm diameter bead
Cleaning	▶	Clean all excess adhesive from equipment before it cures with a cloth dampened with mineral turpentine or acetone. Once cured adhesive is extremely difficult to remove and must be abraded or trimmed with a knife. Spilt of smeared adhesive is best left to cure and then removed by abrasion.

PRODUCT CODE	SIZE & PACK TYPE	COLOUR
9300697115201	415g cartridge	Grey

For additional information including Material Safety Data Sheets visit www.selleys.com.au. To obtain more detailed technical, usage and safety information including Technical Data Sheets phone Selleys on 1300 555 205.

IF IT'S SELLEYS IT WORKS