

Liquid Nails[®] Mirror Metal & Glass

Description

Liquid Nails[®] Mirror Metal & Glass is a premium grade, high strength construction adhesive that delivers strong bonds on mirrors, metal and glass.

Product Information

Packaging	Size
Cartridge	310 g

Uses

- Ideal for use when adhering mirrors to walls, metal letterboxes to external walls, house numbers to exterior walls, bathroom fixtures to tiles and tool holders on metal shed walls.
- Ideal for use on materials such as metals (aluminium, copper, brass, sheet metal), mirrors and glass.

Features

- High strength
- Superior adhesion for mirrors
- Will not discolour mirrors
- Good gap filling on uneven surfaces
- Heat and steam resistant
- High temperature resistance (-60°C to 150°C) and high UV resistance, suitable for both inside and outside the home
- Non-corrosive

Technical Details

Property	Typical Result
Technology	Neutral cure silicone
Colour	Translucent
Skin Time	10-15 minutes (weather dependent)
Tack Free Time	45 minutes
Cure Time	2 mm/day
Indicative data only, not intended for preparation of specifications	

Surface Preparation

Ensure the surface is sound, dry and free from oil, grease and dust.

Directions for Use

Cut cartridge, fit nozzle and cut to size (approximately 5mm). Apply using caulking gun.

Application for Mirrors

1. For mirrors up to 6mm thick, apply strips/beads of adhesive approximately 8cm apart. Do not apply adhesive as 'blobs/dollops', or over vinyl backing, or within 5 cm of mirrors edge as this may affect product performance or cause discoloration.
2. When mirror is pressed onto the wall, strips of adhesive must not spread into, or touch one another. A gap must remain between them.
3. Immediately after applying adhesive, place mirror against wall before adhesive skins (within 5 minutes).
4. Support mirror with clips or tape until adhesive develops strength (normally 72 hours).
5. Do not seal around the edges of the mirror for at least a week to allow air circulation.
6. Mirrors should not be fixed directly to unpainted timber, plaster, concrete or brick walls. These surfaces should be painted to prevent potential damage to mirrors.

General Application

1. Apply as for mirrors and press surfaces together immediately.
2. Leave 'squeeze out' to cure and trim (avoid cutting into the bond).
3. Support bond until adhesive cures sufficiently (normally 72 hours).

Tips

- Painted surfaces should not be flaky or peeling. Freshly painted surfaces should be allowed to dry for at least 7 days before job is done. Test compatibility on painted surfaces before using.
- For vinyl backed mirrors, apply adhesive inside vinyl cut-outs and not over the vinyl.
- Glue lines may be visible through surfaces that are not perfectly opaque.

Clean Up

Uncured product may be removed with mineral turps. Cured product can be removed with Selleys Silicone Remover or by mechanical action.

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Limitations

- Not for permanent water immersion.
- Not for repairing broken glass.
- Cannot be painted over.
- Do not use as the sole bonding agent for structural bonding.
- Not suitable for totally enclosed bonds. Adhesive requires air to cure.
- Not re-positionable.

Warnings, First Aid and Shipping Information

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