

# Laminex® Wall Systems Silicone

**Laminex Wall Systems Silicone is a neutral cure silicone sealant which is applied directly from the cartridge. The cured sealant will retain its elastomeric qualities under harsh conditions and temperature extremes with a permanently flexible joint capable of accommodating up to 35% total joint movement. Mould and mildew resistant, it will not crack or crumble.**



## APPLICATIONS

A Silicone sealant for installation of Laminex Vizage Vertical Surfaces and Laminex Aquapanel providing a waterproof seal for bathrooms, shower recesses, laundries and for sealing around kitchen benchtops, cupboards, splashbacks and around sinks.

## FABRICATION

Laminex® Wall Systems Silicone is suitable for internal and external use on glass, wood, aluminium, glazed ceramics, fiberglass, stainless steel, vitreous enamel, rigid PVC, ABS and zincalume. Install Laminex Vizage Vertical Surfaces and Laminex Aquapanel leaving a 3mm gap for Laminex Wall Systems Silicone application.

Ensure surfaces to be sealed are dry and free from oil, dirt or grease. Clean surfaces with solvent such as White Spirits, Isopropyl Alcohol or Prepsol.

Cut cartridge nozzle to desired bead width. Apply Laminex Wall Systems Silicone in a steady continuous bead ensuring firm contact between Laminex Wall Systems Silicone and gap surfaces.

Tool off sealant to a smooth finish with a spatula. Clean off any excess Laminex Wall Systems Silicone on the surface with a damp cloth, Laminex Trade Essentials Adhesive Cleaner or mineral turpentine.

**Note:** Although Laminex Wall Systems Silicone is waterproof it should not be used in situations where it is continually immersed in water.

Laminex Wall Systems Silicone cannot be overpainted due to paint films having low adhesion values to silicone rubber components.

## PROPERTIES

Appearance: Colour matched to the Laminex Vizage Vertical Surfaces and Laminex Aquapanel colours. Refer to product brochure.

Base:	Neutral cure. Reactive with atmospheric moisture.
Cured State:	Permanently elastic. Mid modulus.
Service Temperature:	-50°C to +150°C
Application Temperature:	-10°C to +40°C
Tooling Time:	10 mins
Packaging:	410 gram Cartridge
Storage:	Cool dry conditions not more than 25°C
Shelf Life:	12 months if stored correctly.

Please read the Material Safety Data Sheet for this product before it is used.