

SEALANTS PRODUCT RANGE

26

Silicones
SMP Technology
Gap Fillers
Adhesives & More

TRADIES TRUST

MECHANIC IN A CAN!



silikön 100

PROFESSIONAL

General purpose 100% neutral cure silicone sealant

Neutral curing silicone adhesive/sealant for general purposes in plumbing, construction & industrial automotive applications. Ideal for sealing, glazing & weather-sealing.

Bonds to many substrates including: Glass, wood, timber, concrete, galvanised steel, ceramics, aluminium, some plastics & most painted/powder coated surfaces

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Flexible $\pm 25\%$
- As4020 Approved

USES

- Glazing
- Roofing & Guttering
- Weather sealing
- HVAC
- Caravans, trucks & transport
- Portable building applications
- Water tanks

QUICK REF GUIDE

Size	310g Cartridge	
Colour	Almond Ivory	610500
	& Aluminium	610501
Code	Black	610502
	Brown	610504
	Classic Cream	610505
	Grey	610508
	Off White	610510
	Stone Beige	610511
	Trans	610512
	White	610514
	Woodland Grey	610515
	Caufield Green	610516
	Monument	610517



silikön 200

PROFESSIONAL

100% acetic cure RTV silicone sealant

High strength 100% silicone for general purpose glazing & sealing applications where long term reliability is required. It has superior chemical & temperature performance

Bonds to many substrates including: Glass, wood, timber, ceramics, aluminium, some plastics & most painted/powder coated surfaces

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Flexible $\pm 25\%$

USES

- Automotive gaskets
- Sealing environmental & refrigerated rooms
- Industrial assembly
- Waterproofing & aquariums

QUICK REF GUIDE

Size	310g Cartridge	
Colour	Trans	610521
	&	
Code		



silikön 300

PROFESSIONAL

LOW GLOSS MATTE

Low gloss matte 100% neutral cure silicone.

Premium extra high strength medium modulus one part moisture curing, 100% calcium carbonate filled, high performance neutral cure silicone sealant (oxime) designed to give superior adhesion and durability in a wide range of glazing, weather sealing, and trade applications. It has been specifically formulated for professional glazing.

Bonds to form a strong weatherproof seal on most common building materials such as glass, ceramic, steel, aluminium, brick, concrete, most plastics etc.

ADVANTAGES

- Premium 100% silicone
- Matte finish
- UV Stable
- Outstanding elongation
- Higher strength

USES

- Glazing
- Roofing & Guttering
- Weather sealing
- HVAC
- Caravans, trucks & transport
- Portable building applications

QUICK REF GUIDE

Size	310g Cartridge	
	420g Cartridge	
Colour	Matte Black	610540
	& Trans	610544
Code	Matte Grey	610545
	Matte White	610546



silikön 400^{LM}

PROFESSIONAL

LOW MODULUS

Matte 100% neutral cure silicone sealant

Premium one part moisture curing, 100%, calcium carbonate filled, high performance neutral cure silicone sealant (oxime) designed to give superior adhesion and durability in a wide range of materials and applications.

Bonds to form a strong weatherproof seal on most common building materials such as: glass, cement, concrete, ceramic, steel, aluminium, brick, concrete and most plastics.

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Movement capability +/- 50%

USES

- Glazing
- Cladding
- Weather sealing
- Solar panel installation
- Structural butt joints
- Colonial bars

QUICK REF GUIDE

Size	400g Cartridge	
	600ml Sausage	
Colour	Matte Black	610567
&	Matte Light Grey	610568
Code	Matte White	610570
	Matte Black Ssg	610566
	Matte Light Grey Ssg	610569
	Matte White Ssg	610565



silikön 600

PROFESSIONAL

100% Neutral silicone adhesive sealant

Premium 100% fast curing high strength neutral oxime curing silicone adhesive/sealant. Designed for glazing, industrial, and automotive sealing applications where extra high body, excellent adhesion, quick skin time and long term reliability is required. Ideal for industrial applications where the item needs to be moved quickly in production.

Bonds to many substrates including: Glass, metals, galvanised steel, aluminium, concrete, plastics & most painted/powder coated surfaces.

ADVANTAGES

- Premium 100% silicone
- UV Stable
- 2-5 minute skin time
- Flexible $\pm$ 25%
- No slump

USES

- Glazing of colonial bars
- Structural butt joints

QUICK REF GUIDE

Size	310g Cartridge	
Colour	Black	610581
&	Grey	610583
Code	Trans	610584
	White	610586



silikön 700

PROFESSIONAL

WET AREA

100% Neutral cure antifungal silicone sealant

High quality 100% neutral oxime curing silicone adhesive/sealant containing antifungicide to prevent mould growth in hot and humid areas. It is ideal for sealing in bathrooms, kitchens, hotel wash basins, and shower screens etc.

Excellent adhesion to glass, aluminium, galvanized steel, concrete, wood, timber, ceramic tiles, baths, vanities & cement sheet etc

ADVANTAGES

- Premium 100% silicone
- Mould inhibited
- Movement capability $\pm$ 25%
- UV Stable
- Non corrosive
- Superior adhesion

USES

- Bathrooms
- High traffic wash areas
- Shower screens
- Kitchens
- Wash basins

QUICK REF GUIDE

Size	310g Cartridge	
	600ml Sausage	
Colour	Almond Ivory	610600
&	Bluestone	610602
Code	Charcoal	610603
	Light Grey	610605
	Mid Grey	610606
	Off White	610607
	Pewter	610608
	Stone Beige	610609
	Tile Grey	610610
	Trans	610611
	Travertine	610612
	Black	610613
	White	610614
	Taupe	610615



MAX S.M.P 25

High performance adhesive/sealant for many applications.

High performance adhesive / sealant with superior adhesion power for most applications. With excellent weather, UV & ageing resistance, this solvent free, isocyanate free sealant/adhesive can be applied to damp surfaces & is compatible with most common building materials.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, steel, aluminium, tin & plaster joints.

ADVANTAGES

- No isocyanates
- Internal/External
- No shrinking/staining
- Paintable
- Excellent adhesion
- Can be applied to damp surfaces

USES

- Window joints
- Doors
- High sun exposure areas
- High movement areas
- Skylights
- Portable building construction

QUICK REF GUIDE

Size **480g Cartridge**

600ml Sausage

Colour/Code **Black - 620514**

Grey - 620515

White - 620516

Black Ssg - 620521

Grey Ssg - 620520

White Ssg - 620519



MAX S.M.P Crystal Clear

Crystal clear flexible adhesive/sealant.

A crystal clear, high performance adhesive / sealant with superior holding power for most interior applications. With high bond strength and a fast cure time, this solvent & isocyanate free sealant is compatible with most common building materials.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, PVC pipe, aluminium, tin & plaster joints.

ADVANTAGES

- Crystal clear
- Odourless
- Permanently elastic
- Paintable
- No isocyanates
- Can be applied to damp surfaces

USES

- Frame to concrete
- Interior glass
- Glass shower screens
- Interior applications
- High movement areas

QUICK REF GUIDE

Size **310g Cartridge**

Colour/Code **Clear - 620510**



MAX GRAB S.M.P

Instant grab, high strength, flexible adhesive/sealant

Designed for high/instant grab. It has high initial green strength making it a universal product for bonding materials in horizontal and vertical applications where mechanical fixings re not desirable. Excellent adhesion to a variety of substrates without the need for priming and minimal surface preparation.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, steel, aluminium, tin & plaster joints.

ADVANTAGES

- No shrinkage
- Solvent, isocyanate free
- Impact resistant
- Odourless
- No isocyanates
- Can be applied to damp surfaces

USES

- Heavy substrate bonding
- Alternative to clamping
- Damp substrates
- Floor covering adhesion
- Repelling lime/mould

QUICK REF GUIDE

Size **440g Cartridge**

Colour/Code **Grey - 620511**





Roof & Gutter Silicone Sealant

High performance sealant for roofing applications

RLA Roof & Gutter Silicone is a non-diluted, UV resistant, neutral-cure, silicone sealant. It is specially formulated to seal joints or seams in plumbing and roofing applications

Provides a waterproof seal with excellent adhesion to:
Metal roofing, brick, concrete, glass and some plastics.

ADVANTAGES

- AS4020 Approved
- UV Stable
- Mould & fungal resistant
- $\pm 25\%$ flexible
- Neutral curing

USES

- Metal sheeting
- Guttering
- Internal / External

QUICK REF GUIDE

Size	300ml Cartridge	
Code	Trans - 610324	
&	White - 610326	
Colour	Grey - 610319	
	Black - 610327	



Wet Area Silicone Sealant

High performance sealant for wet area applications

Neutral curing adhesive/sealant containing antifungicide to prevent mould growth in hot and humid areas. It is ideal for sealing in bathrooms, kitchens, hotel wash basins, and shower screens etc.

Excellent adhesion to glass, aluminium, galvanized steel, concrete, wood, timber, ceramic tiles, baths, vanities, cement sheet etc

ADVANTAGES

- UV Stable
- Mould & fungal resistant
- $\pm 25\%$ flexible
- Non corrosive
- Neutral curing

USES

- Bathrooms
- High traffic wash areas
- Shower screens
- Kitchens
- Wash basins

QUICK REF GUIDE

Size	300ml Cartridge	
Colour	Trans - 610316	
&	White - 610318	
Code	GP Off white	
	610370	



Gap Filler

Acrylic mastic painters caulk for gap filling.

Gap Filler is a high-quality acrylic sealant for sealing cracks and joints in timber and plaster around doors and window frames, wall and ceiling joints, masonry and around baths, sinks and sanitary fittings. Gap Filler can be painted and papered over.

ADVANTAGES

- Paintable
- Sandable
- Water wash up
- Internal / External
- Fast drying

USES

- Caulking
- Filling gaps
- Low movement joints

QUICK REF GUIDE

Size **300ml Cartridge**

Colour/code **White 600395** 



UltraGrip

Ultra high strength construction adhesive

Ultragrip Construction Adhesive is a quality synthetic rubber adhesive for the fixing of flooring sheets and wall panelling. Ultragrip tolerates moisture in timber components. Bonds to most commonly used building materials. Suitable for polystyrene.

Bonds to many substrates including: Brick, stone, masonry, cement, polystyrene, wood, timber, ceramic tiles, steel, aluminium, tin & plaster.

ADVANTAGES

- Polystyrene safe
- Flexible
- Moisture tolerant
- Very strong bond

USES

- Bonding many common building materials
- Wall panels to timber
- Metal studs to concrete
- Polystyrene to timber

QUICK REF GUIDE

Colour **Light Brown** 

Size- Code **300mL 900083**

850mL 900033

Adhesives

Sealant/Adhesives



FlexPro PU

Flexible polyurethane sealant & adhesive

Flex-Pro Polyurethane Sealant is a one component high performance, Low modulus construction joint sealant. A moisture curing sealant with high mechanical strength & excellent resistance to weathering.

For use on: Concrete, pre-cast concrete, brick work, ceramics, stone, granite, marble, aluminium, steel, glass, dry timbers & tiles.

ADVANTAGES

- Internal/External
- High weather/temp resistance
- $\pm 25\%$ joint movement
- Paintable

USES

- Construction joints
- Tilt panels
- Perimeter/penetration sealing
- Bond breaker
- Fillet jointing
- Marine application

QUICK REF GUIDE

Size **600ml Sausage**

Colour/code **Grey 620542** 



FlexPro 50FC

Fast cure polyurethane sealant & adhesive

Flex-Pro 50FC Sealant is a one component high performance, Low modulus construction joint sealant. A moisture curing sealant for use on both porous and non porous surfaces.

For use on: Concrete, pre-cast concrete, brick work, ceramics, stone, granite, marble, aluminium, steel, glass, dry timbers & tiles.

ADVANTAGES

- Internal/External
- High weather/temp resistance
- $\pm 25\%$ joint movement
- Paintable

USES

- High performance adhesive
- Tilt panels
- Perimeter/penetration sealing
- Bond breaker
- Fillet jointing
- Marine application

QUICK REF GUIDE

Size	600ml Sausage	
Colour/code	Grey	A1255
	White	A1256
	Black	A1257



FlexPro MS

Fast cure polyurethane sealant & adhesive

FlexPro MS is a one-component sealant based on silane modified polymer, which is moisture cured sealant. It performs good adhesion to most substrates.

For use on: Most common construction materials, especially concrete, aluminum, mason, glass, etc. and it is compatible with most paint systems.

ADVANTAGES

- Remains elastic after curing
- Internal/External
- High weather/temp and UV resistance
- Non-staining

USES

- High performance adhesive
- Elastic bonding in vibrating constructions
- Perimeter/penetration sealing
- Bond breaker
- Sealing where acoustic properties are required

QUICK REF GUIDE

Size	600ml Sausage	
Colour/code	Grey	620620



FlexPro MS-HD

High performance hybrid polymer sealant/adhesive

Industrial grade sealant which is based on MS polymer high performance, one part moisturecured, high strength & high modulus. Also, it has high green strength, ideally suitable for industrial application where needs to be fast bonding, higher movement or vibration- absorbed.

ADVANTAGES

- Paintable
- High Strength
- Highly flexible
- Low VOC
- UV stable
- High modulus

USES

- Elastic bonding in vibrating constructions
- Concrete expansion joints
- Sealing/bonding in the building & construction industry
- Body panel adhesive for transport industry ie: caravan, truck & trailers

QUICK REF GUIDE

Size	600ml Sausage	
Colour/code	Grey	620626
	White	620625
	Black	620627



FirePro FR

Fire rated acrylic sealant

FirePro FR Intumescent Sealant is a water-based acrylic sealant suitable for use in internal and external expansion joints and for penetrations requiring a fire-resistant seal. FirePro expands when exposed to fire to form an inorganic plug in joints and voids, assisting in the prevention of fire transmission across partitions in a building.

ADVANTAGES

- No priming
- 4 hours fire rated
- Flexible
- Low movement
- Internal/External

USES

- Concrete, plasterboard, blockwork, brick walls
- Building services' penetrations pipes, cable trays, conduit and ducts

QUICK REF GUIDE

Size **600ml Sausage**
 Colour **Grey** **R6841**
 &
 Code

FirePro FR

Fire rated acrylic sealant

4 HOUR FIRE RATING COMPLIANCE
TESTED TO AS1530.4 & AS4072.1

3. Test Results

Summary

Specimen #	Joint	Actual Integrity (min)	Actual insulation (min)	FRL
A	10mm Butt-joined Vertical Control Joint	244	223	-/240/210
B	30mm Butt-joined Vertical Control Joint	244	226	-/240/210
C	50mm Butt-joined Vertical Control Joint	244	238	-/240/210
D	20mm Butt-joined Horizontal Control Head Joint	244	226	-/240/210

* - asymmetrical one-way system, the rating applied if exposed to fire as tested.
 NF - No failure during the test



4 HOUR FIRE RATING COMPLIANCE **NON HAZARDOUS**
LOW MOVEMENT **INTERNAL** **EXTERNAL**

Sealants/Adhesives

What to use,
When to use it,
Where to use it!

RLA PRODUCT	APPLICATION TYPE												
	Waterproofing	Weatherproofing	Cladding	Construction	Glazing	Marine	Automotive	Roofing/Guttering	RV/Caravans	Solar Panels	Truck/Bus	Wood/Furniture	General Purpose
Silikön 100 100% Neutral Cure Silicone													
Silikön 200 100% Acetic Based Silicone													
Silikön 300 100% Neutral Cure Matte Silicone													
Silikön 400LM 100% Low Modulus Silicone													
Silikön 600 100% Silicone Adhesive/Sealant													
Silikön 700 100% Neutral Antifungal Silicone													
RLA Roof & Gutter													
RLA Wet Area Silicone													
RLA Tile & Stone Silicone													
RLA Gap Filler													
RLA UltraGrip Cons. Adhesive													
RLA Flex-Pro PU													
RLA Flex-Pro 50FC													
Flex-Pro MS Hybrid Sealant/Adhesive													
RLA FirePro FR													
MAX S.M.P 25 Adhesive / Sealant													
MAX S.M.P High Tack Adhesive / Sealant													
MAX S.M.P Crystal Clear Adhesive / Sealant													
Gap Filler Mastic Caulk													
UltraGrip Construction Adhesive													

CONTACT OUR SALES REPRESENTATIVES



T. 1800 242 931

VIC

215 Colchester Rd
(PO Box 147)
Kilsyth VIC 3137

NSW

5A 246 Miller Rd
Villawood
NSW 2163

QLD

1/91 Rudd St
Oxley
QLD 4075

WA

24 Hanwell Way
Bassendean,
WA 6054

SA

2 / 7 Berger Rd
Wingfield
SA 5013

www.rlapolymers.com.au