

ADOS

Sealant and Adhesives Cartridge Range



UNIVERSAL SILICONE SEALANT



ADOS Universal Silicone is a single component, fast curing, room temperature vulcanising silicone. The mould and mildew resistant properties make the sealant ideal for bathroom and other plumbing applications. It is translucent in colour.

It can be used on most building materials and on many damp surfaces, such as timber, cement, many plastics, roofs and guttering, window frames and glazing, masonry, ceramics, sheet metal, block or brickwork etc.

- 100% silicone
- Waterproof sealant
- Mould & mildew resistant
- Indoor & outdoor use
- Low odour
- UV resistant
- Flexible
- Translucent

SIZE 310ml
CODE 8358

ROOF & PLUMBING SILICONE SEALANT



ADOS Roof & Plumbing Silicone is a single component, fast curing, room temperature vulcanising silicone. Specially formulated and translucent in colour for use with zinc coated/galvanised metal products, aluminium frames and fibreglass to glaze, seal and waterproof.

ADOS Roof & Plumbing Silicone is a flexible general adhesive and waterproof sealant for building materials such as glass, ceramics, brick and most painted surfaces.

- 100% silicone
- Permanently flexible
- UV resistant
- Neutral cure, non-corrosive
- Waterproof sealant
- Excellent adhesion
- Withstands NZ conditions
- Translucent

SIZE 310ml
CODE 8359



BRANZ Appraised
Appraisal No.924 [2016]

MS HIGH PERFORMANCE ADHESIVE SEALANT

ADOS MS Sealant is a **BRANZ APPRAISED** is a high performance one-component adhesive sealant based on Hybrid Silyl Modified Polymers (commonly known as MS or SMP). It has excellent primerless adhesion to all materials commonly used in the building, construction and engineering industries.

Formulated for durable bonding, sealing and waterproofing gaps in dilation joints, this innovative and environmentally friendly product cures quickly in ambient temperatures and retains excellent bond strength, elasticity and tear resistance over the years. It skins over in a short time resisting dust and dirt pickup and can be applied in thick layers without shrinking or bubbling.

- Excellent adhesion
- Waterproofs, bonds & seals
- Paintable
- Extreme flexibility
- Will not crack
- Interior & exterior use
- Low VOC, low odour
- UV resistant



WHITE
SIZE 400g
CODE 8361

CLEAR*
SIZE 300g
CODE 8362

BLACK
SIZE 400g
CODE 8363

GREY
SIZE 400g
CODE 8364

* Not BRANZ Approved

HS-E HIGH STRENGTH ELASTOMERIC ADHESIVE

ADOS HS-E High Strength Elastomeric Adhesive is a one component structural adhesive with MS Technology. It has excellent adhesion and very strong bond to building materials, metals and plastics making it ideal for applications in the construction, building, engineering, automotive and marine industries. It is extremely versatile and can replace most water and solvent based construction adhesives, polyurethane adhesives and sealants.

ADOS HS-E is free of solvent, isocyanates, acids and silicones so has no odour, will not shrink and is paintable. Its weather, water and UV resistant properties make it a durable, colour stable product. It retains excellent bond strength, elasticity and tear resistance over the years.

- High strength structural adhesive
- Elastomeric (flexible)
- Paintable
- Bridges gaps
- Excellent for expansion and control joints
- Will Adhere to most substrates
- UV resistant
- Free of solvents, isocyanates, acids and silicones
- MS technology



SIZE 400g
BLACK CODE 8385
GREY CODE 8386
WHITE CODE 8387

RTV ACETIC CURE SILICONE SEALANT

ADOS RTV Silicone Acetic Cure is a single component, fast curing, room temperature vulcanising silicone. It is a weather resistant sealant that is translucent allowing it to blend into its surrounding surfaces. It is a flexible silicone that can be used to glaze, seal and waterproof. It is suitable for use where etching of substrate is desirable, e.g. glazing and gasketing.

- 100% RTV silicone
- Acetic cure
- Permanently flexible
- Waterproof sealant
- Excellent adhesion
- Ideal for glazing
- UV resistant
- Withstands NZ conditions
- Translucent

SIZE 310ml
CODE 8365

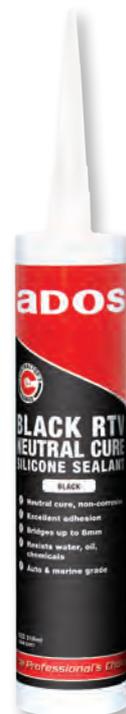


RTV NEUTRAL CURE SILICONE SEALANT

ADOS RTV Silicone Neutral Cure is a single component, fast curing, room temperature vulcanising silicone. It is a weather resistant sealant that is translucent allowing it to blend into its surrounding surfaces. It is a flexible silicone that can be used to glaze, seal and waterproof. It is safe to use on all metals.

- 100% RTV silicone
- Neutral cure, non-corrosive
- Permanently flexible
- Waterproof sealant
- Excellent adhesion
- Withstands NZ conditions
- Translucent

SIZE 310ml
CODE 8360



BLACK RTV NEUTRAL CURE SILICONE SEALANT

ADOS Black RTV Neutral Cure is a single component, general purpose, fast curing silicone formulated to seal and bond most materials. It is a non-corrosive, low odour sealant that quickly and effectively forms a durable, permanently flexible weatherproof seal at room temperature. ADOS Black RTV Neutral Cure has exceptional resistance to oil, grease, chemicals, weathering, temperature extremes, moisture and vibration. It is capable of high joint movement up to 20%. Superior adhesion strength makes it ideal for automotive and marine applications, general sealing and bonding, windscreen sealing applications, gasketing, maintenance and assembly applications, and can also be used with zinc-coated/galvanised metal products, aluminium frames and fibreglass to glaze, seal and weatherproof.

- Neutral cure, non-corrosive
- Excellent adhesion
- Bridges up to 8mm
- Resists water, oil, chemicals
- Auto & marine grade
- 100% RTV silicone
- Permanently flexible
- Withstands NZ conditions

SIZE 310ml
CODE 8367

LEAK STOP ADHESIVE SEALANT

ADOS Leak Stop is an instant sealant that can be applied in rain, snow, and even under water, sealing immediately with no fear of wash off. Bridging cracks and gaps up to 10mm in both WET and DRY conditions Leak Stop provides superior flexibility, strength, and durability, perfect for almost every application.

ADOS Leak Stop adheres instantly, providing a permanent and flexible waterproof membrane, suitable for nearly all surfaces such as, aluminum, galvanized iron, lead, glass, concrete, wood, stone, asphalt, corrugated iron, roofing felt, PVC guttering and bituminous waterproof sheeting.

It can be applied in extreme temperatures from -5°C to 40°C without the need for primer, and maintains temperature resistance from -25°C to 100°C.

- Outstanding flexibility, strength, and durability
- Highly versatile – Can be used in rain, and under water
- Seals immediately in all conditions
- UV resistant & permanently waterproof
- Silicone free
- Adheres to most substrates, dry and wet
- Adheres without primer
- Extreme weather resistant
- High elasticity - structural movements up to 10mm can be tolerated

SIZE 300ml
GREY CODE 8490
CLEAR CODE 8492



Sealant and Adhesives Cartridge Range

GALVSEAL ADHESIVE SEALANT

ADOS Galvseal is a versatile high solids adhesive sealant with high performing gap-filling qualities. It is formulated for use in plumbing, roofing, building and aluminium windows manufacturing applications both interior and exterior. It dries very quickly to a hard, non-flexible film making it ideal as an in-process product.

It has outstanding abrasion and heat resistance, is waterproof and resistant to grease, oil and most solvents. It gives excellent adhesion to many materials and bonds metal to wood, ceramic tiles, metal, stone, concrete and some plastics. It is solvent based and can be painted over.

- Non-elastic, rigid sealant
- Oil & solvent resistant
- Abrasion resistant
- Rapid drying
- Waterproof sealant
- Withstands harsh temperatures

SIZE 310ml
CODE 8337



NAIL-IT PANEL ADHESIVE

ADOS Nail It is a flexible, waterproof adhesive designed for bonding gypsum, timber paneling and shower linings to wood or metal studs, concrete or block walls.

ADOS Nail It will cure to a tough, rubbery bead with excellent permanent adhesion. Nail It eliminates nail pops and eliminates squeaks in flooring. It bridges minor framing gaps and reduces sound transmission.

- No slump
- Excellent wet grab
- High bond strength
- Waterproof
- Tough & flexible

SIZE 345g
CODE 8318



	Ados Universal Silicone	Ados Roof & Plumbing Silicone	Ados RTV Neutral Cure Silicone	Ados RTV Acetic Cure Silicone	Ados Galvseal Adhesive	Ados MS Sealant	Ados Nail IT Adhesive	Ados HS-E	Ados Leak Stop
Composition	Silicone polymer	Silicone polymer	Silicone polymer	Silicone polymer	Synthetic rubber	MS polymer BRANZ Appraised (excl. clear)	Synthetic elastomer, resins, fillers	MS polymer	Synthetic Rubber
Colour	Translucent	Translucent	Black, Translucent	Translucent	Aluminium grey	White, Clear, Black, Grey	Tan	White, Black, Grey	Grey, Clear
Paintable					☑	☑	☑	☑	☑
Interior	☑	☑	☑	☑		☑	☑	☑	☑
Exterior	☑	☑	☑	☑	☑	☑		☑	☑
Low VOC	☑	☑	☑	☑		☑		☑	
Mould Resistant	☑								
Cure method	Neutral	Neutral	Neutral	Acetoxy	Evaporation	Moisture curing	Evaporation	Neutral, Moisture curing	By evaporation
Take Free time	20 minutes	30 minutes	20 minutes	1 hour	3 minutes	20-30 minutes	10 minutes	20-30 minutes	24 hours
Clean up	Ados Solvent N & Ados Solvent PS	Ados Solvent N & Ados Solvent PS	Ados Solvent N	Ados Solvent N	Ados Solvent N	Mineral Turpentine	Mineral Turpentine	Ados Solvent N & PS, Mineral Turpentine	Ados Solvent N
ABS plastic					Yellow	Dark Blue		Teal	Red
Acrylic plastic					Yellow	Dark Blue		Teal	Red
Aluminium	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Brass	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Carpet					Yellow	Dark Blue		Teal	Red
Ceramics	Light Blue		Tan	Grey	Yellow	Dark Blue		Teal	Red
Copper	Light Blue	Orange	Tan		Yellow	Dark Blue	Purple	Teal	Red
Cork						Dark Blue	Purple	Teal	Red
Fiberglass-wool					Yellow	Dark Blue	Purple	Teal	Red
Fiberglass-sheet					Yellow	Dark Blue	Purple	Teal	Red
Fibrolite	Light Blue		Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Glass	Light Blue	Orange	Tan	Grey					Red
Gib board					Yellow	Dark Blue	Purple	Teal	Red
Lead		Orange			Yellow	Dark Blue		Teal	Red
Marbalex	Light Blue		Tan	Grey	Yellow	Dark Blue		Teal	Red
Masonry	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Metal	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Most Metals	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Particleboard	Light Blue		Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red
Perspex	Light Blue	Orange	Tan	Grey		Dark Blue		Teal	Red
Polystyrene sheet					Yellow	Dark Blue		Teal	
Timber	Light Blue	Orange	Tan	Grey	Yellow	Dark Blue	Purple	Teal	Red