



SEALING & BONDING PRODUCT CATALOGUE

BUILDING TRUST



POLYURETHANE JOINT SEALANTS



Sikaflex® PRO

High performance movement and connection joint sealant



Sikaflex® PRO is a 1-component, moisture-curing, paintable, elastic joint sealant. Sikaflex® PRO is designed for movement and connection joints on porous substrates as well as indoor and outdoor general sealing applications.

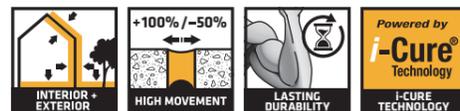


PACKAGING: 300 ml CTG
600 ml SSG

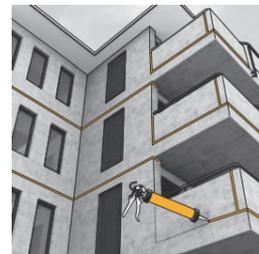


SikaHyflex®-250 Facade

High-performance, professional, joint sealant



SikaHyflex®-250 Facade is a one-component, High Performance, moisture curing, low modulus joint sealant. Specifically designed for high durability and reduced stress on substrates. SikaHyflex®-250 Facade provides excellent workability, great adhesion and is solvent free.



APPLICATIONS & SUBSTRATES

SikaHyflex®-250 Facade is designed for:

- Connection joints in building envelopes
- Facades.

PACKAGING: 600 ml SSG

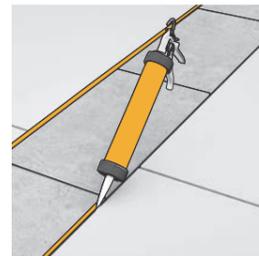


Sikaflex® Construction AP

Polyurethane joint sealant



Sikaflex® Construction AP is a 1-component, moisture-curing, economical elastic joint sealant. Suitable for elastic movement and connection joints.



APPLICATIONS & SUBSTRATES

Sikaflex® Construction AP is designed for:

- Movement joints
- Connection joints
- Brick walls
- Concrete walls & paths

PACKAGING: 600 ml SSG

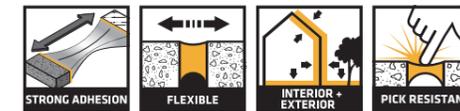


POLYURETHANE JOINT SEALANTS



Sikaflex®-11 FC

One-component elastic joint sealant and adhesive



Sikaflex®-11 FC is a one-component, gun-grade, adhesive and sealing compound of permanent elasticity. This dual-purpose material is based on a special moisture-cured polyurethane with an accelerated curing time suitable for many construction sealing and bonding applications.



APPLICATIONS & SUBSTRATES

As an elastic adhesive for:

- Most common construction materials
- Floor moldings & skirting boards
- Acoustic ceiling tiles
- Metal & Wood

PACKAGING: 300 ml CTG
600 ml SSG

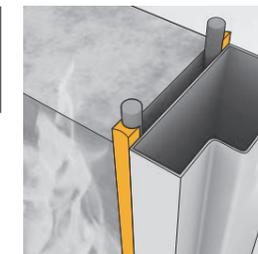


Sikaflex®-400 Fire

Fire resistant polyurethane joint sealant



Sikaflex®-400 Fire is a fire resistant, polyurethane, 1-part, moisture-curing, elastic joint sealant. High movement capability and excellent workability. Provides up to 4 hours fire resistance in accordance with AS1530.4. Internal and external use.



APPLICATIONS & SUBSTRATES

Sikaflex®-400 Fire is designed for:

- Fire rated movement applications as per tested data
- Connection joints
- Penetrations on porous & non-porous substrates

PACKAGING: 600 ml SSG

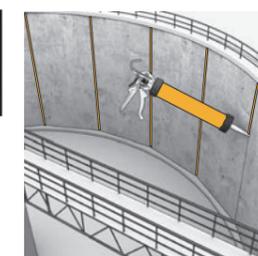


Sikaflex® Tank N

Chemical resistant polyurethane joint sealant



Sikaflex® Tank N is a chemical resistant joint sealant with high mechanical resistance for trafficability. It is a high strength sealant with +/-25% movement capability. Shall be used by professional applicators.



APPLICATIONS & SUBSTRATES

Sikaflex® Tank N is designed for use in areas that are used for the storage, filling and handling of water polluting liquids including:

- Petrol stations floor joints
- Handling area joints
- Storage tanks & containment bunds
- Parking garage movement joints

PACKAGING: 600 ml SSG



POLYURETHANE JOINT SEALANTS

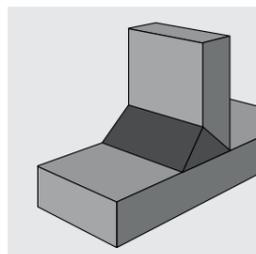


Sikaflex®-419 Fillet SF

Polyurethane fillet joint sealant



Sikaflex-419 Fillet SF is a one-component, fast curing, flexible fillet joint sealant for use in professional waterproofing systems, it removes harsh 90° angles providing a stable base for waterproofing membranes.



APPLICATIONS & SUBSTRATES

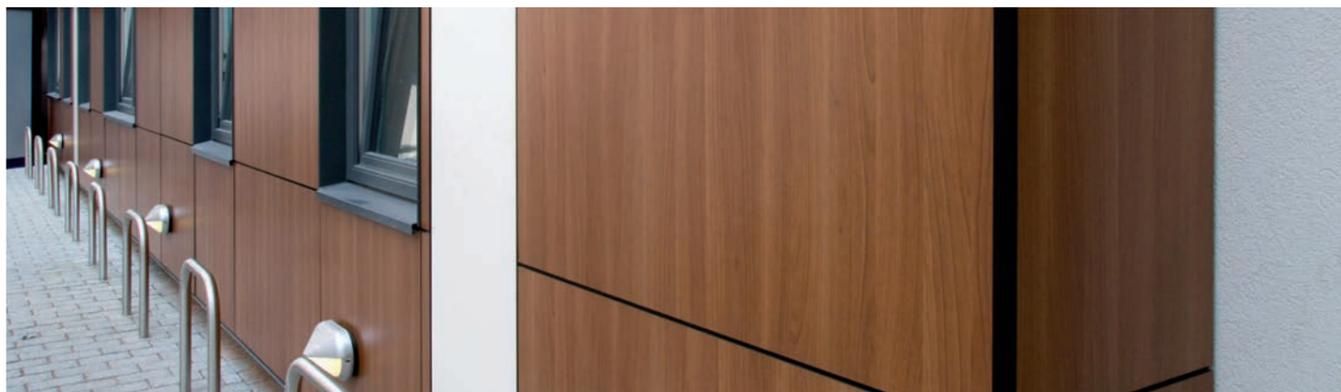
Sikaflex-419 Fillet SF is designed for waterproofing system applications:

- Movement joints
- Connection joints
- Wall to wall
- Wall to floor

PACKAGING: 600 ml SSG



Concrete
Grey



SIKA® I-CURE TECHNOLOGY

- ▶ Cures without any odour or defects (i.e. no bubbles or cracks)
- ▶ improved quality of sealed joints and bonded parts
- ▶ Improved adhesion, better workability and increased weatherability
- ▶ innovative products that combine the best properties of different classic sealant & adhesive technologies



Enquiry?
Contact us by
scanning the
QR Code.



SEALANTS ENGINEERED FOR HIGH PERFORMANCE



SikaHyflex®-250 Facade

HIGH-PERFORMANCE, PROFESSIONAL, JOINT SEALANT FOR CONCRETE, MASONRY AND EIFS FACADES

SikaHyflex®-250 Facade is a one-component, high performance, moisture curing, low modulus joint sealant, Specifically designed for high durability and reduced stress on substrates SikaHyflex®-250 Facade provides excellent workability, great adhesion and is solvent free.



Enquiry?
Contact us by
scanning the
QR Code.



sika.com.au
1300 22 33 48



BUILDING TRUST



SILICONE SEALANTS



SikaSeal® Kitchen & Bathroom

Multipurpose sanitary grade silicone sealant



SikaSeal® Kitchen and Bathroom is a one-component, neutral-curing, low odour silicone sealant with good adhesion suitable for sanitary sealing applications such as benchtops, splashbacks and tiled wet areas.



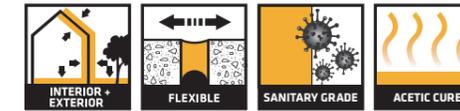
PACKAGING: 300 ml CTG



SILICONE SEALANTS



SikaSeal®-150 Professional Tile Silicone - Acetoxy



SikaSeal®-150 Professional Tile Silicone - Acetoxy is a trade quality acetoxy cure, sanitary grade silicone sealant that is specifically formulated for use in tiled wet areas and designed to be a compatible colour with Sika supplied grouts of the same colour name.



PACKAGING: 300 ml CTG

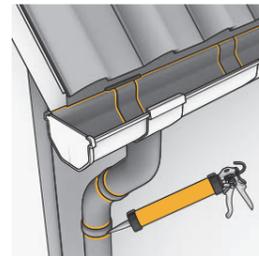


SikaSeal® Roof & Gutter

Neutral curing silicone sealant



SikaSeal® Roof & Gutter is a one-component neutral curing multi purpose silicone sealant, suitable for indoor and outdoor sealing applications. It has excellent adhesion to metals and painted surfaces.



APPLICATIONS & SUBSTRATES

SikaSeal® Roof & Gutter is used as a general purpose sealant for joint sealing between various substrates such as:

- Metals
- Painted surfaces
- Wood
- Ceramic tiles & Concrete

PACKAGING: 300 ml CTG



SikaSeal®-152 Professional Tile Silicone - Natural Stone



SikaSeal-152 Professional Tile Silicone - Natural stone is a one-component trade quality silicone suitable for all trade and home applications. It is suitable for use on natural stone substrates without migratory staining and designed to be a compatible colour with Sika supplied grouts of the same colour name.



APPLICATIONS & SUBSTRATES

Designed for compatibility with natural stone substrates.

- No migratory staining

PACKAGING: 300 ml CTG



Sikasil®-702 All Purpose

Premium trade quality multi-purpose 100% silicone sealant



Sikasil®-702 All Purpose is a premium grade one-component neutral curing 100% silicone sealant with no fillers, good adhesion, weather-ability and elasticity for many of your trade and home applications.

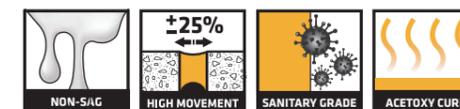


PACKAGING: 300 ml CTG



Davco Elite-A Silicone

Flexible sanitary grade silicone sealant



Davco Elite-A Silicone is a one component acetic cure silicone sealant specifically designed for use in tiled wet areas such as kitchens and bathrooms. Davco Elite-A Silicone designed to be a close colour match to Davco Elite grouts of the same name.



PACKAGING: 300 ml CTG



SILICONE SEALANTS

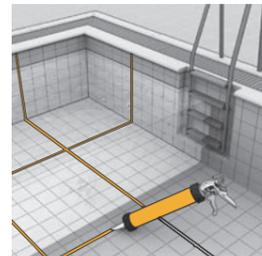


Sikasil® Pool

Silicone sealant for swimming pools and wet areas



Sikasil® Pool is a one component, neutral curing, chlorine resistant silicone sealant for use in swimming pools and permanently wet areas. Sikasil® Pool can be permanently immersed, has excellent resistance to chlorine and fungal attack.



APPLICATIONS & SUBSTRATES

Sikasil® Pool is designed for joints in and around:

- Swimming pools, areas under permanent water immersion & frequently wet areas between tiles
- Concrete
- Glass & Metals

PACKAGING: 300 ml CTG
600 ml SSG



SILICONE SEALANTS



SikaSeal® 300 Glass & Weather Seal



SikaSeal® 300 is a neutral-curing silicone sealant with a high movement capability and excellent adhesion to a wide range of substrates, suitable for weather sealing, curtain walls and metal facades.



APPLICATIONS & SUBSTRATES

SikaSeal® 300:

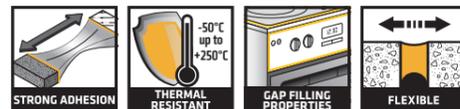
- Glass & Aluminium
- Composite materials
- Panels(ACP) & Plastics
- Metals & Wood
- Coated & painted metals

PACKAGING:
SikaSeal® 300: 300 ml CTG



SikaSeal® Appliance Sealant

One-component vulcanising silicone sealant



SikaSeal® Appliance Silicone Sealant is a premium one-component room temperature vulcanising (RTV) silicone rubber designed for flexible gasketing and sealing applications in high and low temperature environments.



APPLICATIONS & SUBSTRATES

SikaSeal® Appliance Silicone Sealant forms a tough but flexible seal of all shapes and sizes and fills any surface voids:

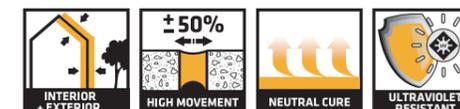
- Fridge & freezer sealing
- Pizza oven sealing
- Oven sealing
- Aluminium
- Glass

PACKAGING: 300 ml CTG

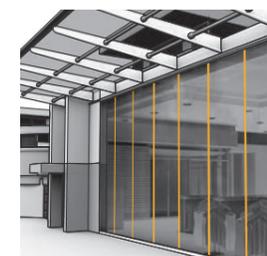


SikaHyflex®-305 AP

Weather sealant for curtain wall and metal cladding facades



SikaHyflex®-305 AP is a 1-component, moisture curing, low-modulus elastic weather sealant. It has excellent weather and UV resistance, high movement capability (+/-50%) and strong adhesion to a wide range of substrates.



APPLICATIONS & SUBSTRATES

SikaHyflex®-305 AP is designed for weather proofing and sealing applications for severe conditions. SikaHyflex®-305 AP is particularly suited for use as a weather sealant for:

- Curtain wall facades
- Metal cladding facades

PACKAGING: 600 ml SSG

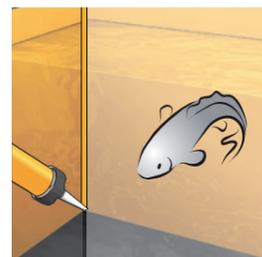


SikaSeal®-401 Aquarium

Premium one-component aquatic life safe silicone sealant



SikaSeal® 401 Aquarium is a premium one-component room temperature vulcanising (RTV) silicone rubber that is safe for aquatic life and designed for sealing applications in aquariums, ponds and water pumps.



APPLICATIONS & SUBSTRATES

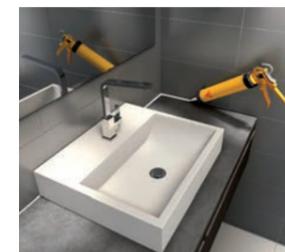
SikaSeal® 401 Aquarium adheres very well to glass and aluminium, is UV resistant and has excellent gap filling properties:

- Fish Tanks & Glass
- Water Pumps
- Aluminium

PACKAGING: 75 g Tube



TIPS FOR SILICONE SEALING



WHY IS IT SO IMPORTANT TO PREPARE THE SURFACE PROPERLY?

Dirt, dust or other contaminants can impair the silicones ability to suitably adhere to the surface allowing leaks and water containment which can lead to damage and mould. If mould is left on the surface at application of the silicone sealant it may attack the sealant at the time of application prior to the sealant becoming mould resistant making it possible for the mould to grow through the sealant.

WHY IS THREE SIDED ADHESION BAD?

Three sided adhesion causes cyclical movement forces to interact with the joint sealant in several different directions at the same time, this can lead to damage to the sealant.

WHY IS IT IMPORTANT TO NOT ENTRAP AIR?

Entrapped air in a joint can lead to adhesion issues and aesthetic issues such as bubbling.

WHY DOES SILICONE SOMETIMES DISCOLOUR?

There are many potential causes of silicone becoming discoloured some of which are:

- Chemical cleaners or the tooling agent used is either not compatible or contains a contaminant.
- Contact with incompatible substances such as EPDM rubber or bituminous based products
- Extreme heat or prolonged direct UV exposure or a complete lack of exposure to filtered UV

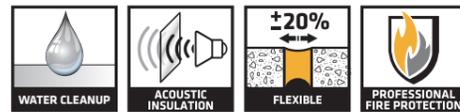
FIRE RATED SEALANTS

*Check certification requirements or consult the relevant certifying authority and/or Sika technical services before use in a fire rated application.

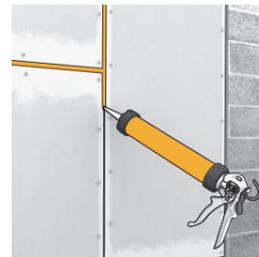


Sika® Firerate

Fire rated acrylic joint sealant



Sika® Firerate is an intumescent, 1-component, acrylic joint sealant. Fire rated up to 4 hours in accordance with AS1530.4. It has +/-20% movement capability, good workability and good adhesion.



APPLICATIONS & SUBSTRATES

Sika® Firerate is designed for:

- Fire rated movement
- Connection joints on porous & non-porous substrates
- Interior applications

PACKAGING: 300 ml CTG
600 ml SSG



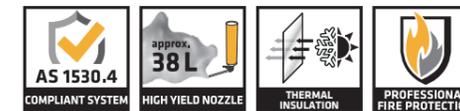
FIRE RATED SEALANTS

*Check certification requirements or consult the relevant certifying authority and/or Sika technical services before use in a fire rated application.



Sika Boom® FR

Fire resistant polyurethane foam



Sika Boom® FR is a one-component, fast curing, polyurethane foam retarding fire up to 4 hours. With fire resistance up to 4 hours in accordance with AS1530.4 in linear seals.



APPLICATIONS & SUBSTRATES

Sika Boom® FR is designed for:

- Brickwork linear joints where fire protection is required
- Concrete where fire protection is required

PACKAGING: 750 ml CAN

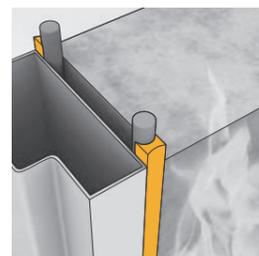


Sikasil®-670 Fire

Neutral cure fire rated silicone joint sealant



Sikasil®-670 Fire is a fire rated, 1-component, moisture-curing, low-modulus elastic joint sealant. Up to 4 hours fire resistance in accordance with AS1530.4 it has a movement capability of +/-35%, good adhesion and good weather resistance.



APPLICATIONS & SUBSTRATES

Sikasil®-670 Fire is designed for:

- Fire rated movement
- Connection joints on porous & non-porous substrates

PACKAGING: 300 ml CTG



Sika® Backer Rod Fire

Backing rod for fire resistant joint sealing



Sika® Backer Rod Fire is a circular, compressible, mineral wool based backing rod wrapped with a glass fibre yarn used in conjunction with SikaHyflex-250 Facade to produce an AS1530.4 compliant system.



APPLICATIONS & SUBSTRATES

Designed as a backing rod for fire resistant joint sealing in:

- Horizontal & vertical building structures

PACKAGING:
12mm to 60mm Diameter
25m to 50m Length

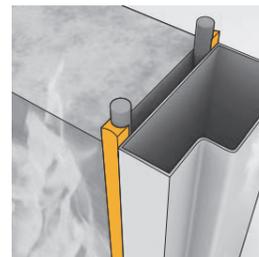


Sikaflex®-400 Fire

Fire resistant polyurethane joint sealant



Sikaflex®-400 Fire is a fire resistant, polyurethane, 1-part, moisture-curing, elastic joint sealant. High movement capability and excellent workability. Provides up to 4 hours fire resistance in accordance with AS1530.4. Internal and external use.



APPLICATIONS & SUBSTRATES

Sikaflex®-400 Fire is designed for:

- Fire rated movement
- Connection joints
- Penetrations on porous & non-porous substrates

PACKAGING: 600 ml SSG



ADHESIVES

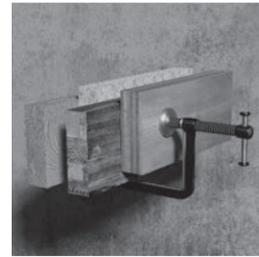


SikaBond® PVA

Interior & exterior wood working glue



SikaBond® PVA is a cross linked adhesive suitable for interior and exterior applications. It is ideal product for bonding a wide range of timber components including tongue and groove solid timber and laminated flooring substrates giving tough, flexible permanent bonding.



APPLICATIONS & SUBSTRATES

SikaBond® PVA can be used on common construction substrates due to its excellent adhesion:

- Timber
- MDF boards
- Particle boards
- Ply woods

PACKAGING: 500 ml, 1 L, 5 L



Milky white

ADHESIVES

SikaBond® SprayFix

Multipurpose, high performance, aerosol spray adhesive



SikaBond® SprayFix is a multipurpose, high performance, aerosol spray adhesive which can be used for both temporary and permanent bonding applications.



APPLICATIONS & SUBSTRATES

An multi-purpose adhesive:

- Felts & fabrics
- Metals & fibreglass
- Foams & corks
- Most plastics
- Rubber gaskets
- Wood e.g. plywood, particle board

PACKAGING: 150 g, 350 g



White (dries clear)

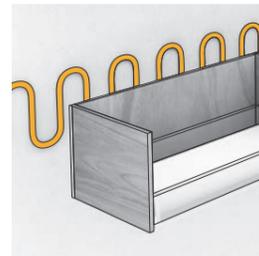


SikaBond® TechGrip

High strength multipurpose polyurethane glue



SikaBond® TechGrip is a high strength multipurpose, polyurethane glue that provides a super strong bond to most common substrates and is ideal for woodworking and project work. Its low foaming technology allows the adhesive to penetrate the pours of the substrate and secure a strong bond.



APPLICATIONS & SUBSTRATES

SikaBond® TechGrip can be used on most substrates due to its excellent adhesion:

- Wood & stone
- Metals & glass
- Concrete & ceramics
- Brick & masonry

PACKAGING: 125 g, 500 g



Brown

Sika® Showerbond

Solvent based gun grade wallboard adhesive



Sika® Showerbond is a solvent based, fast grab, gun grade adhesive. It has been specifically formulated for bonding acrylic plastic shower linings to wall linings, as well as timber.



APPLICATIONS & SUBSTRATES

Sika® Showerbond is used for bonding:

- Acrylic plastic shower linings to wall linings

PACKAGING: 300 ml CTG

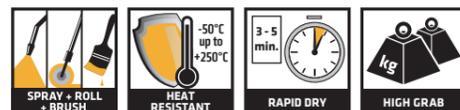


Green



SikaBond® -105 ContactFix

Premium contact adhesive



SikaBond® -105 ContactFix is a premium sprayable contact adhesive that has been formulated to meet varied needs for laminate fabrication. This adhesive gives fast drying time, and a strong heat and water resistant bond.



APPLICATIONS & SUBSTRATES

SikaBond® -105 ContactFix has a very broad adhesion range with strong and lasting bond for:

- Timber, MDF & particleboard
- Rubber sheets, plastic laminates fabric/cloth/ polyester backed vinyl
- Concrete, glass & metal sheets

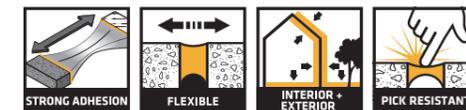
PACKAGING: 500 ml, 1 L, 4 L



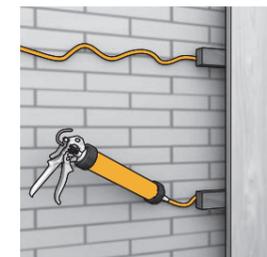
Yellow

Sikaflex® -11 FC

One-component elastic joint sealant and adhesive



Sikaflex® -11 FC is a one-component, gun-grade, adhesive and sealing compound of permanent elasticity. This dual-purpose material is based on a special moisture-cured polyurethane with an accelerated curing time suitable for many construction sealing and bonding applications.



APPLICATIONS & SUBSTRATES

As an elastic adhesive for:

- Most common construction materials
- Floor moldings & skirting boards
- Acoustic ceiling tiles
- Metal & Wood

PACKAGING: 300 ml CTG, 600 ml SSG



White



Grey



Japan Beige

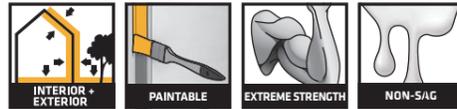


Black



SikaBond®-142 Instant Nails

Premium high strength multipurpose adhesive



SikaBond®-142 Instant Nails is a premium quality, high strength construction adhesive that will not slump on vertical surfaces. It can be used as a one way liquid adhesive, or a two way contact adhesive, on a variety of surfaces.



APPLICATIONS & SUBSTRATES

SikaBond®-142 Instant Nails can be used many substrates with excellent adhesion.

- Floor & wall panels
- Timber, particleboard, MDF & plywood
- Aluminium, iron & steel
- Concrete, cement sheeting, fibreglass & masonry

PACKAGING: 300 g CTG

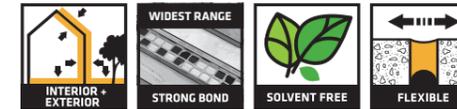


Beige



Sikaflex®-111 Stick & Seal

Flexible adhesive and sealant



Sikaflex®-111 Stick & Seal is a 1-part, multipurpose adhesive and sealant capable of bonding to some of the most difficult surfaces including PVC, PA, PET plastics and EPS/XPS polystyrene insulation material. Suitable for interior and exterior surfaces.



APPLICATIONS & SUBSTRATES

An adhesive to bond most construction components and materials:

- Concrete & masonry
- Most stones & ceramic
- Wood, metal & glass
- Plastics such as PVC, PA, PET and EPS/XPS

PACKAGING: 290 ml CTG



White Concrete Grey Black

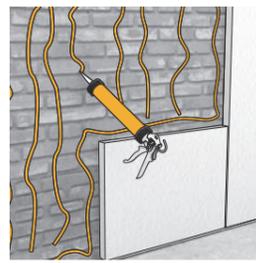


SikaBond® Instant Nails Fast

Fast cure multipurpose construction adhesive



SikaBond® Instant Nails Fast is a premium, water based, multi purpose construction adhesive providing good initial grab and high bond strength.



APPLICATIONS & SUBSTRATES

- Fixing polystyrene wall panels
- Replacing loose wall tiles
- Skirting boards, architraves and trims to walls
- Bonding panels to wall studs
- Bonding particleboard, plywood, fibre cement and strip flooring to joists

PACKAGING: 430 g



White

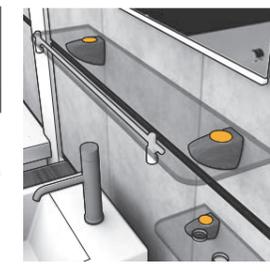


Sikaflex®-112 Crystal Clear

Transparent adhesive and sealant



Sikaflex®-112 Crystal Clear is a 1-part, multipurpose transparent adhesive and sealant with good initial grab which bonds and seals most construction material substrates. Internal and external use.



APPLICATIONS & SUBSTRATES

An adhesive to bond most construction components and materials where transparent result are desired:

- Concrete & masonry
- Most stones & ceramic
- Wood & metals
- Glass & PVC
- Kitchen splashbacks

PACKAGING: 290 ml CTG



Clear

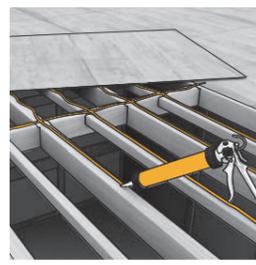


SikaBond®-145 SuperGrip

Premium polyurethane high early strength construction adhesive



SikaBond®-145 SuperGrip is a premium grade one component polyurethane construction adhesive with good initial grab and high strength after 30 minutes.



APPLICATIONS & SUBSTRATES

SikaBond®-145 SuperGrip is suitable for use in construction and repair applications where a permanent strong bond is required between porous and non-porous surfaces including:

- LOSP timber
- Timber & concrete.

PACKAGING: 310 ml CTG



White

May dry translucent in thin layers



SikaBond®-115 MaxTack

Fast grab, water based construction adhesive



Sika MaxTack® is a 1-component, solvent-free high tack adhesive with high initial grab for bonding of building materials indoors and in sheltered outdoor areas. The adhesive will grab and hold light materials on vertical surfaces in just 3 seconds.



APPLICATIONS & SUBSTRATES

- Skirting boards, cornices, architraves & wood frames
- Panels, terracotta tiles & polystyrene ceiling tiles
- Anodised aluminium, hard PVC profiles, polystyrene mouldings & wood mouldings

PACKAGING: 290 ml CTG
100 g FOIL



Off-White

ADHESIVES

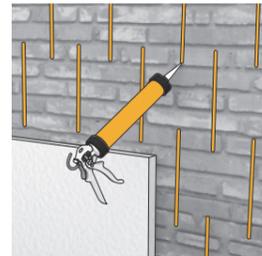


Sikaflex®-116 High Grab

High grab construction adhesive



Sikaflex®-116 High Grab is a premium grade construction adhesive with best in class initial grab strength capable of holding heavy objects¹ on vertical surfaces without the need for mechanical fasteners, tapes or props immediately after application.



APPLICATIONS & SUBSTRATES
An adhesive to bond construction components and materials such as:

- Concrete & masonry
- Most stones & ceramic
- Wood, metals & glass
- Mirrors²

PACKAGING: 290 ml



¹ For overhead applications or heavy items use temporary fixation and/or support until full cure.
² For mirror bonding, do not use over vinyl backing.

SOFT FLOOR COVERING ADHESIVES



SikaBond®-130 Design Floor

Fibre-reinforced floor covering adhesive



SikaBond®-130 Design Floor is a hard set, soft floor covering adhesive with high initial grab and bond strength. Designed for full surface bonding of floor coverings on absorbent substrates.



APPLICATIONS & SUBSTRATES

- Luxury Vinyl Tiles or Carpets with PVC or Fleece Backing
- PVC Floor Coverings
- Sound Insulation Underlays

PACKAGING: 3 kg PAIL
7 kg PAIL



Light Beige



Sikaflex®-118 Extreme Grab

Extreme grab construction adhesive



Sikaflex®-118 Extreme Grab is a premium grade construction adhesive with the strongest initial grab strength capable of holding heavier objects¹ than the competition, on vertical surfaces without the need for mechanical fasteners, tapes or props immediately after application.



APPLICATIONS & SUBSTRATES
An adhesive to bond most construction components and materials such as:

- Concrete & masonry
- Most stones & ceramic
- Wood, metal & glass
- Mirrors²

PACKAGING: 290 ml CTG

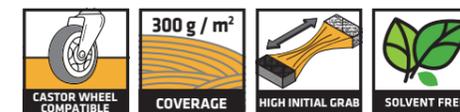


¹ For overhead applications or heavy items use temporary fixation and/or support until full cure.
² For mirror bonding, do not use over vinyl backing.



SikaBond®-150 Premium Floor

Versatile adhesive for various floor coverings



SikaBond®-150 Premium Floor is a 1-component high quality adhesive, designed for full surface bonding of soft floor coverings including some difficult coverings such as rubber tiles.



APPLICATIONS & SUBSTRATES

- Linoleum coverings & natural fibre coverings with backing
- Carpets with PVC backing
- Woven fabrics & single or multilayer needle felting

PACKAGING: 14 kg PAIL



White

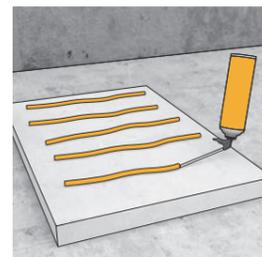


SikaBond® FoamFix+

Polyurethane foam adhesive for insulation/plasterboards



SikaBond® FoamFix+ is a 1-component, fast curing, polyurethane fixing foam with good adhesive tensile strength in indoor and outdoor, vertical and horizontal applications. HFC free.



APPLICATIONS & SUBSTRATES
Good adhesion to various substrates

- Polystyrene boards (XPS, EPS)
- Wood fibre boards
- Cork insulation boards
- Concrete, Brickwork
- Wood, Plaster
- Metal

PACKAGING: 750 ml CAN



Light Yellow

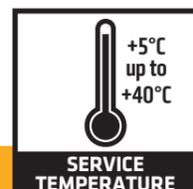
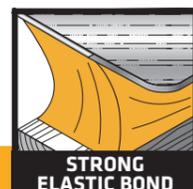


ADHESIVES ENGINEERED FOR HEATED WOOD FLOORS

SikaBond®

ELASTOMERIC POLYURETHANE ADHESIVES

Heated wood floors that feel and look beautiful on top are built on a seamless Sika Secure System underneath - from levelling to bonding. Sika's elastomeric polyurethane adhesives are engineered to be durable, long-lasting resulting in a firm, but flexible bond required for the installation of heated wood floors.



Enquiry?
Contact us by
scanning the
QR Code.



sika.com.au
1300 22 33 48



BUILDING TRUST



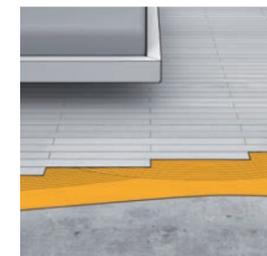
WOOD FLOOR BONDING

SikaBond® T-55(J)

Easily spread, elastic wood flooring adhesive



SikaBond T55(J) is a 1-component elastic wood floor adhesive with great workability even in cold weather, excellent trowel peak stability with footfall and sound transfer reduction. SikaBond® T-55 J reduces the stress transfer for the timber and sub-floor, increasing the flooring durability.



APPLICATIONS & SUBSTRATES

SikaBond® T-55 J is designed for full surface wood floor bonding of solid and engineered wood floors and subfloors including:

- Engineered timber
- Parquet
- Underfloor heating
- Over ceramic tiles

PACKAGING: 600 ml CTG
2 kg SSG
16 kg PAIL



Ochre

SikaBond®-58 Wood Floor

Premium solvent free wood floor adhesive



SikaBond® 58 Wood Floor is a premium quality 1-component, solvent free, low odour, elastic wood floor adhesive with good workability, excellent trowel peak stability with footfall and sound transfer reduction.



APPLICATIONS & SUBSTRATES

SikaBond®-58 Wood Floor is designed for full surface bonding of solid and engineered wood floors and ply boards including:

- Engineered timber
- Parquet
- Underfloor heating
- Renovations in occupied areas (no smell)

PACKAGING: 600 ml SSG
16 kg PAIL



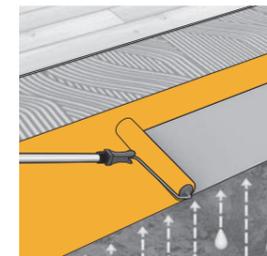
Parquet Brown

Sika® Primer MR Fast

Water-based epoxy primer and moisture control for wood floor bonding



Sika® Primer MR Fast is a 2-component water-based, epoxy primer for SikaBond wood flooring adhesives with moisture control and very low emissions.



APPLICATIONS & SUBSTRATES

- For substrate consolidation on concrete, cement & anhydrite screeds & refurbished substrates.
- For adhesion promotion for broadcast mastic asphalt & on old adhesive residues.

PACKAGING: 4.2 kg KIT



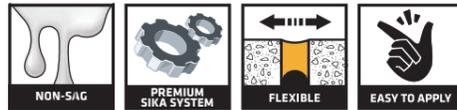
White
Dries Translucent

WOOD FLOOR BONDING

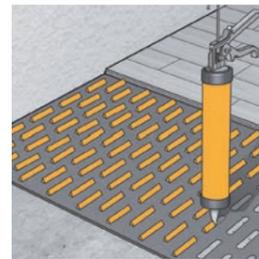


SikaBond® T-53

1-component, wood flooring adhesive with high viscosity



SikaBond® T-53 is a one-part polyurethane adhesive for timber flooring systems.



APPLICATIONS & SUBSTRATES

SikaBond® T-53 is designed for use with the Sika® AcouBond®-System and beaded application of:

- Solid wood boards (tongued & grooved)
- 3-ply engineered wood, chipboard floor systems & subfloors

PACKAGING: 600 ml SSC



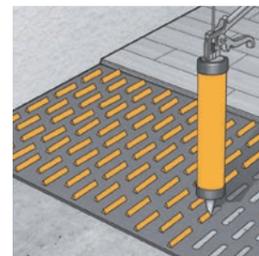
Beige

Sika® Layer 05

Sound insulating system for timber flooring



A Sika® AcouBond System provides a cost-effective solution for timber floor installations. This system provides cost and time savings by allowing the application of mat and adhesive to occur simultaneously and provides an excellent sound and footfall dampening of approximately 18 dB.



APPLICATIONS & SUBSTRATES

The Sika® Layer 05 is used to bond timber floors in:

- Residential buildings
- Office buildings
- Industrial buildings

The system provides a sound dampening effect improving the acoustic insulation of a room.

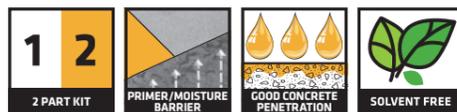
PACKAGING: 5mm x 1.8M x 13.3m (20m²)



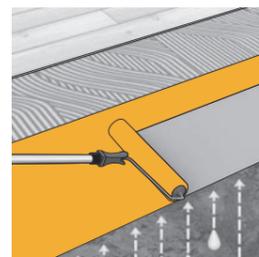
White

Sika® Primer MB

2-component epoxy primer & moisture barrier



Sika® Primer MB is a 2-component solvent free, epoxy primer and moisture barrier for SikaBond wood flooring adhesives applied on difficult substrates.



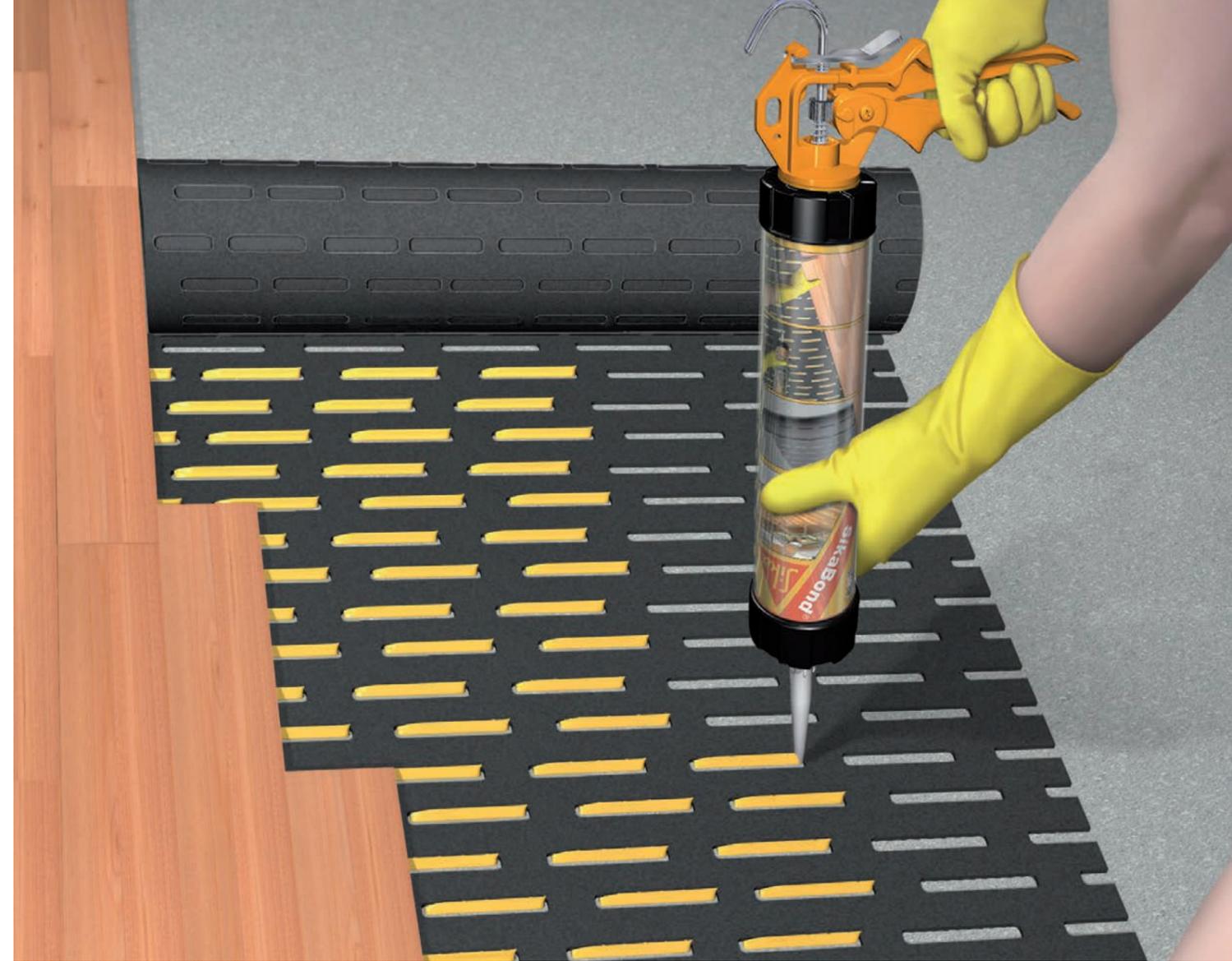
APPLICATIONS & SUBSTRATES

- For substrate consolidation on concrete, cement and anhydrite screeds and refurbished substrates.
- For adhesion promotion for broadcast mastic asphalt and on old adhesive residues.

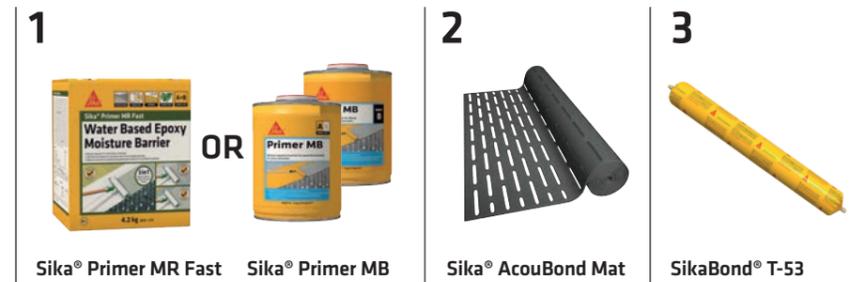
PACKAGING: 4 kg KIT



Blue



SIKA® ACOUBOND SYSTEM



A Sika® AcouBond System provides a cost-effective solution for timber floor installations with the use of Sika's innovative AcouBond Mat design. The cut out sections allow the adhesive to adhere to the substrate and timber boards in a single application. For a complete timber floor installation solution.



Enquiry?
Contact us by
scanning the
QR Code.



FOAM FILL



Sika Boom® AP

Multi-purpose polyurethane, high yield expanding foam



Sika Boom®-AP is a 1-component, fast curing polyurethane foam suitable for use with the can held in any position.



APPLICATIONS & SUBSTRATES

Sika Boom®-AP is used for fixing, insulating and filling connection joints around:

- Window & door frames
- Pipe entries & air conditioning vents
- Roller blind housings

PACKAGING: 500 ml CAN
750 ml CAN



Light Yellow

FOAM FILL

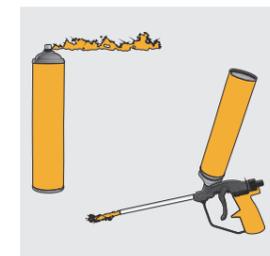


Sika Boom® Cleaner

Cleaner for Sika Boom® application guns



Sika Boom® Cleaner is an active cleaner for cleaning Sika Boom® application guns and fresh Sika Boom® residue from surfaces.



APPLICATIONS & SUBSTRATES

- Clean Sika® PU foam application equipment after use.
- Removes fresh, uncured polyurethane foam residue from equipment and other surfaces, as well as cleaning & removing grease from contaminated substrates.

PACKAGING: 500 ml CAN



Transparent

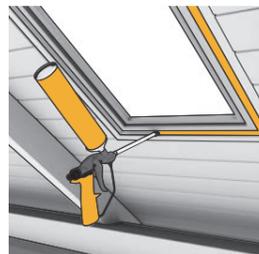


Sika Boom® G

Highly expansive, gun applied polyurethane fixing foam



Sika Boom® G is a one-component, fast curing, gun applied polyurethane foam with a very high expansion rate. Gun application assist with consumption control and applicator comfort.



APPLICATIONS & SUBSTRATES

Sika Boom® G is designed for fixing, insulating and filling connection joints around

- Window & door frames
- Air conditioning vents
- Roller blind housings

PACKAGING: 750 ml CAN



Light Yellow

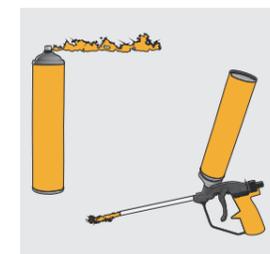


Sika® Boom® Gun

Application gun for gun applied foam fill products



Compatible with all SikaBoom gun grade products. Assist with consumption control and applicator comfort even with prolonged usage.



APPLICATIONS & SUBSTRATES

- Clean Sika® PU foam application equipment after use.

PACKAGING: 500 ml CAN



Sika Boom® FR

Fire resistant polyurethane foam



Sika Boom® FR is a one-component, fast curing, polyurethane foam retarding fire up to 4 hours. With fire resistance up to 4 hours in accordance with AS1530.4 in linear seals.



APPLICATIONS & SUBSTRATES

Sika Boom® FR is designed for linear joints in:

- Brickwork where fire protection is required
- Concrete where fire protection is required

PACKAGING: 750 ml CAN



Pink

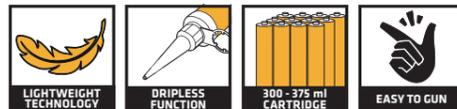


ACCESSORIES



Sika® Skeleton Gun

Sika WT-214 cartridge gun



DIY quality skeleton cartridge gun. The Sika WT-214 Gun was designed for the serious DIY customer. Lightweight and easy to use, with strong construction and balanced design. DIY quality skeleton cartridge gun. The Sika WT-214 Gun was designed for the serious DIY customer.

APPLICATIONS & SUBSTRATES

- Easily dispenses difficult sealants, caulks & adhesives
- Dispenses 300ml - 310ml cartridges
- Strong, lightweight quality construction
- Dripless function releases pressure automatically



Sika® Trade Gun

Sika WT-215 cartridge gun



High quality trade cartridge gun designed for professionals. The Sika® WT-215 Gun is designed for trade professionals caulking out large volumes daily. Strong, resistant and able to withstand use every day.

APPLICATIONS & SUBSTRATES

- Dispenses 300ml - 310ml cartridges
- Swivel frame for continuous beading
- High end, professional quality applicator
- Robust construction for increased reliability



Sika® Sausage Gun

Sika WT-250XL cartridge gun



Sika Professional Quality Sausage/Cartridge adhesive/Sealant application gun features top quality construction, an easy trigger action and the ability to dispense sealants and adhesives in both sausage and cartridge forms.

APPLICATIONS & SUBSTRATES

- Top quality construction
- Easy trigger action
- Will dispense both sausages & cartridges
- Spare parts available

ACCESSORIES



Sika® Boom Nozzles

DESCRIPTION

Nozzles suitable for Sika® Boom products.

FEATURES

- ▶ Pack of 5 nozzles
- ▶ Clean and reuse using Sika® Boom Cleaner



Sika® Cartridge Resealable Nozzles

DESCRIPTION

Replacement nozzles for standard cartridges.

FEATURES

- ▶ Pack of 5 nozzles
- ▶ Re-sealable



Sikaflex® Cartridge Nozzles

DESCRIPTION

Replacement Sikaflex® Cartridge Nozzles

FEATURES

- ▶ Pack of 3
- ▶ Large Sikaflex® cartridge size
- ▶ Re-usable



Sikaflex® Sausage Nozzles

DESCRIPTION

Replacement Sikaflex® Sausage Nozzles.

FEATURES

- ▶ Pack of 3
- ▶ Large sausage gun size
- ▶ Re-usable



Sika® Primer-3 N

DESCRIPTION

A one-component, transparent primer for porous surfaces and metal.

FEATURES

- ▶ Easy to apply
- ▶ Water repellent
- ▶ Short flash-off time



Sika® Primer-1/202

DESCRIPTION

Polyurethane based primer.

FEATURES

- ▶ Dries clear
- ▶ Promotes adhesion
- ▶ Maximises sealant and adhesive performance
- ▶ Assists adhesion where the bond line is exposed to significant stress



Sika® Primer-215

DESCRIPTION

Non-pigmented, solvent-based primer for plastics and wood.

FEATURES

- ▶ One-component



Sika® Aktivator-205

DESCRIPTION

Transparent, solvent-based adhesion promoter for non-porous substrates.

FEATURES

- ▶ Enhanced adhesion on various substrates
- ▶ Short flash-off time
- ▶ Easy to use
- ▶ Transparent

1 USE OF THIS PRE-TREATMENT CHART

on original substrates. Project specific pre-treatment recommendations are based on laboratory tests and are available from Sika on request.

1.1 EXCEPTIONS

For some Sealing & Bonding products the general given recommendations in the following charts do not apply. The following table lists all products which require a special procedure for correct pre-treatment.

Sealant	Chemical Base	Pre-treatment / Remarks
Sikaflex® Tank N	1-C Polyurethane	Sika® Primer-215 on concrete

Always refer to the PRODUCT DATA SHEET for additional information.

1.2 PRODUCT TECHNOLOGY

The recommended pre-treatment for all products can be found in the following pre-treatment tables. As the recommended pre-treatment may be different among technologies there is one column for each of them. Please make sure to choose the recommendation from the correct column. The following table gives some examples for each technology. All products which are not mentioned below, can be found in the product data sheet (PDS). Detailed information concerning the primers like flash of time, consumption etc. can be found in the respective product data sheets (PDS).

Technology	Product examples	
Polyurethane	SikaHyflex®-250 Facade Sikaflex® PRO+ Sikaflex® Construction AP Sikaflex® PRO-3	Sikaflex®-11 FC+ Sikaflex® PRO Sikaflex®-11 FC
Silane Modified Polymers (SMP)	Sikaflex®-111 Stick & Seal Sikaflex®-112 Crystal Clear	Sikaflex®-116 High Grab Sikaflex®-118 Extreme Grab
Silicones (neutral curing)	Sikasil®-702 All Purpose SikaSeal® Kitchen & Bathroom SikaSeal® Roof & Gutter SikaHyflex®-305 AP	SikaSeal®-300 Glass & Weather Seal SikaSeal®-305 Glass & Weather Seal Sikasil® Pool SikaSeal®-152 Professional Tile Silicone - Natural Stone
Silicones (acetoxy curing)	Davco Elite-A Silicone SikaSeal® Appliance	SikaSeal®-150 Professional Tile Silicone - Acetoxy SikaSeal® Aquarium

2 PRE-TREATMENT CHART

Precondition: Surfaces must be clean, dry and free from oil, grease and dust, loose or friable particles. Cement laitance has to be removed. Grinding the surface of non-porous substrates with a very fine abrasive pad may improve the adhesion performance. It is recommended to verify compatibility with select cleaning products.	Polyurethane				Silane Modified Polymers (SMP)				"Silicones neutral curing"		"Silicones acetoxy curing"	
	Sika® Aktivator -205	Sika® Primer-3 N	Sika® Primer-1	Sika® Primer-215	Sika® Aktivator -205	Sika® Primer-3 N	Sika® Primer-1	Sika® Primer-215	Sika® Aktivator -205	Sika® Primer-3 N	Sika® Aktivator -205	Sika® Primer-3 N
Concrete, Aerated Concrete, natural Stone, e.g. Sandstone												
Concrete, Aerated Concrete permanently immersed in water					Not recommended!				Not recommended!			
Plaster, Cement Render, EIFS (Exterior Insulation Finishing System)												
Fibre Cement												
Glazed Tiles, Enamel												
Unglazed Tiles (porous)												
Glass uncoated, UV exposed (Float Glass)	Not recommended!				Not recommended!				see 1.1		see 1.1	
Aluminium uncoated (AlMg3, AlMgSi1)	A	A			A	A			A	A		
Aluminium anodised												
Copper (see exceptions page 2)	■ — ■				■ — ■				■ — ■			
Titanium Zinc	■ — ■				■ — ■				■ — ■			
Steel hot dipped, galvanized	A	A			A	A			A	A		
Stainless Steel (V2A, V4A)												
Epoxy Mortar, Epoxy Coatings	A	A			A	A			A	A	A	A
GRP (UP, EP, PU based)	A	A			A	A			A	A	A	A
PVC hard												
Wood untreated, weathered (Solidwood, Plywood)												
Wood untreated, not weathered (Solidwood, Plywood)	No pre-treatment required!				No pre-treatment required!				No pre-treatment required!		No pre-treatment required!	
2-Comp. Top Coat (Water or Solvent based, PUR or Acrylic)	A	A			A	A			A	A	A	A
Powder Coating (PES, EP/PES)	A	A			A	A			A	A	A	A
Polyurethane/Hybrid Waterproofing Membranes												

Abbreviation	■	■	■ — ■	A A	■ ■
Product/Explanation	1 st choice recommendation	2 nd choice recommendation	Both pre-treatment steps are required. Apply the left one first (respect flash-off time), followed by the right one.	Treat surface with a very fine abrasive pad before applying the pre-treatment.	Not recommended



102021

WE ARE SIKA

Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing and protecting in the building sector and the motor vehicle industry. Sika's product lines feature concrete admixtures, mortars, sealants and adhesives, structural strengthening systems, flooring as well as roofing and waterproofing systems.

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F: (08) 8162 9009

QUEENSLAND

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Pinkenba, QLD 4008
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F: (07) 3633 9200

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F: (08) 8349 7061

QUEENSLAND

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F: (07) 3489 3099

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61 Bushland Ridge
Bibra Lake, WA 6163
P: (08) 9395 5300
F: (08) 9395 5399