Know-how from Site to Shelf

FREE PRODUCT GUIDE

1300 22 33 48
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ADHESIVES
SIKABOND®-F 40
Instant set, low viscosity, multipurpose super glue

Characteristics & Advantages
- Suitable for bonding substrates with very smooth surfaces
- Super high strength bond to most plastics, rubber, timber, ceramics, paper, card, leather and metals
- Controlled dosage applicator nozzle

SIZE: 5g Bottle and 20g Bottle

SIKABOND®-F 100
Instant set, medium viscosity, multipurpose super glue

Characteristics & Advantages
- Suitable for bonding substrates with smooth surfaces
- Super high strength bond to most plastics, rubber, timber, ceramics, paper, card, leather and metals
- Controlled dosage applicator nozzle

SIZE: 3g Tube

SIKABOND®-F GEL
Instant set, high viscosity, multipurpose super glue

Characteristics & Advantages
- Suitable for bonding substrates with irregular surfaces and in vertical applications
- Super high strength bond to most plastics, rubber, timber, ceramics, paper, card, leather and metals
- Controlled dosage applicator nozzle

SIZE: 3g Tube
GLUES

SIKABOND®-TECHGRIP
High strength, multipurpose polyurethane glue

Characteristics & Advantages
- Low foaming formulation for maximum bond strength on all common construction materials
- 100% waterproof for interior and exterior application
- Resistant to solvents and chemicals

SIZE: 125g and 500g Bottle
COLOURS
- Light Beige

SIKABOND®-Q180
Rapid cure, high performance, semi-structural adhesive

Characteristics & Advantages
- Very high bond strength developed within minutes of application
- Semi-flexible to deliver excellent high durability adhesion to non-porous and porous substrate
- Syringe application for maximum control

SIZE: 10ml Syringe
COLOURS
- Grey

SIKABOND®-PVA
Universal PVA wood working glue

Characteristics & Advantages
- Interior and exterior application
- Excellent bond strength
- Suitable for use in all project and wood-working applications

SIZE: 250ml, 500ml, 1L and 5L Bottle
COLOURS
- White
SIKA® CONTACT 4600
High strength, multipurpose contact adhesive

Characteristics & Advantages
- Excellent green strength, fast drying and sprayable
- Suitable for use on timber, rubber and metal sheets
- High durability, heat and water resistant adhesion

SIZE: 500ml, 1L, 4L and 20L Can
COLOURS
Yellow

SIKABOND® SPRAY FIX
High strength, aerosol contact adhesive

Characteristics & Advantages
- Industrial bond, sheer and peel strength
- Suitable for permanent and temporary bonding of porous and non-porous substrates with smooth surfaces
- Low odour and re-positionable for 1-2 minutes

SIZE: 575ml aerosol
COLOURS
Yellow

SIKA® SHOWERBOND
Low solvent based Wallboard adhesive

Characteristics & Advantages
- Will not damage plastic shower liners
- Recommended for use with Seratone Silverseal, Clearlite Showers, Duracryl and Athena Showers.
- Excellent adhesion to most common building materials

SIZE: 310ml Ctg
COLOURS
Yellow
CONSTRUCTION ADHESIVES

SIKAFLEX®-11FC

Multipurpose, high strength, flexible polyurethane adhesive / sealant

Characteristics & Advantages

■ High performance, permanently elastic bond to all common construction materials
■ Cuttable, sandable, paintable, may be fully immersed in water after cure and new Sikaflex-11FC bonds to old Sikaflex-11FC
■ Low VOC, environmentally friendly formulation and approved for use with drinking water

SIZE: 310ml Ctg and 600ml Ssg

COLOURS

White Beige Grey Black

SIKABOND®

Multipurpose, high strength, solvent based adhesive

Characteristics & Advantages

■ Excellent adhesion to all common construction materials
■ Interior and exterior application
■ Delivers a small amount of flexibility when cured

SIZE: 300g Ctg

COLOURS

Beige

SIKABOND® FAST

Multipurpose, high strength, water based adhesive

Characteristics & Advantages

■ Very strong initial bond strength on all common construction materials
■ Low VOC, solvent free and fast drying
■ Interior and protected exterior application

SIZE: 420g Ctg

COLOURS

Light Beige
CONSTRUCTION ADHESIVES

SUPERGRIP® 30MINS
Rapid cure, ultra premium, polyurethane adhesive

Characteristics & Advantages
- Full cure adhesion in only 30 minutes to all common construction materials, including LOSP Treated Timber
- Low foaming, super high strength polyurethane formula for maximum bond strength
- Interior and exterior application and will bond to damp surfaces

SIZE: 300ml Ctg
COLOURS
Clear

SIKA MAXTACK®
Ultra fast grab, ultra strong, water based adhesive

Characteristics & Advantages
- Highest green strength of all water based construction adhesives on all common construction materials
- Mechanical fastening free fixing with 3 second grab time
- Interior and protected exterior applications

SIZE: 300ml Ctg and 100ml Ssg
COLOURS
Light Beige

SIKABOND® FOAMFIX+
Low foaming, high strength, polyurethane fixing foam adhesive

Characteristics & Advantages
- High strength interior and exterior panel adhesive suitable for use on new construction items
- Very strong and fast grab, no need for mechanical fastenings
- Suitable for bonding substrates with extremely irregular surfaces

SIZE: 750ml Can
COLOURS
Light Beige
SIKA ANCHORFIX®-1
High load capacity polyester based anchoring and bolt adhesive

Characteristics & Advantages
- Suitable for use with threaded rod, starter bar, hinges and bolts in brick, stone, concrete etc.
- Standard cartridge gun application
- May be used in hollow blocks with the use of AnchorFix sleeves

SIZE: 300ml Ctg
COLOURS
- Grey

SIKA ANCHORFIX®-3+
Very high load capacity, epoxy anchoring and bolt adhesive

Characteristics & Advantages
- High performance, structural anchoring system for high load applications
- May be used on moist concrete, timber substrates and in hollow blocks with the use of AnchorFix sleeves
- Non-shrink

SIZE: 250ml Ctg
COLOURS
- Beige
SIKA® MULTIKIT

High strength, rapid cure epoxy repair putty and adhesive

Characteristics & Advantages
- Excellent adhesion to all substrates including metal, ceramics, glass, plastics, concrete and timber
- Rapid cure in minutes, even under water
- High heat and pressure resistance and sandable, grindable, drillable and paintable.

COLOURS
- Grey

SIKADUR®-33 CONCRETE FIX KIT

High strength, structural, rapid curing, smooth paste epoxy adhesive, 0.5-10mm

Characteristics & Advantages
- Suitable as a bonding bridge adhesive paste for concrete and most building materials
- Excellent bond strength
- Insensitive to moisture during application and service
- Long open time and easy to apply

COLOURS
- Concrete Grey

SIKADUR®-32

High performance, solvent free epoxy resin bonding agent, 0.4-1.0mm

Characteristics & Advantages
- Suitable as a bonding bridge for new to old concrete
- High tensile and flexural strength
- Insensitive to moisture during application and in service
- Long open time and easy to apply

COLOURS
- Grey/Beige
INDUSTRIAL
SIKAFLEX®-221
High strength, polyurethane, industrial adhesive/sealant

Characteristics & Advantages
- Very high adhesive, permanently flexible bond
- Bond and seal in one application
- Suitable for use in food preparation areas
- NSF-approved for incidental food contact.

SIZE: 310ml Ctg and 600ml Ssg

COLOURS
- White
- Black
- Grey

SIKAFLEX®-227
Multipurpose polyurethane automotive adhesive/sealant

Characteristics & Advantages
- Suitable for automotive bonding and sealing
- Fast curing and paintable as soon as skinned
- Sound deadening properties

SIZE: 310ml Ctg

COLOURS
- White
- Black

SIKAFLEX®-Auto+
Multipurpose polyurethane automotive sealant

Characteristics & Advantages
- Universal sealant for automotive body repair
- Easy to use, can be overpainted and sanded
- Bonds well to a wide variety of substrates.

SIZE: 150ml tube

COLOURS
- White
- Black
SIKAFLEX®-252
High strength, structural grade polyurethane adhesive sealant

Characteristics & Advantages
- High strength elastic adhesive, suitable for structural joints subjected to high dynamic stress
- Suitable for use on trucks, trailers and caravans with excellent adhesion to timber, metals, primers and paint coatings
- Vibration dampening

SIZE: 300ml Ctg and 600ml Ssg

COLOURS
- White
- Black

SIKAFLEX®-255 EXTRA+
High strength automotive glazing adhesive

Characteristics & Advantages
- Excellent direct glazing performance on vehicles, boats and buses
- Highly flexible and soft upon cure to cushion glass from vibrations and impact shocks
- Non-corrosive and paintable

SIZE: 310ml Ctg and 600ml Ssg

COLOURS
- Black

SIKA® TITAN-258
Primerless windscreen adhesive for DIY

Characteristics & Advantages
- High strength polyurethane that will adhere to glass without priming
- Easy to gun with good non-sag properties
- Also suitable for general sealing and bonding due to fast grab properties

SIZE: 310ml Ctg

COLOURS
- Black
SIKASIL® RTV GASKET

Premium, formed-in-place gasket maker and sealant

Characteristics & Advantages
- Designed for flexible gasketing and sealing applications
- Replaces conventional cut gaskets for typical flanges & mechanical assemblies
- For oil pans, rocker covers, water pumps, gear boxes and appliances

SIZE: 300g Ctg and 75g Tube

COLOURS
- Clear
- Black

SIKASIL® WINDSCREEN

High performance automotive glass sealant

Characteristics & Advantages
- For use on windscreens, canopies, sunroofs, tail lights and windows
- Excellent adhesion to wide range of substrates
- Permanent, weatherproof seal
- Cured product can withstand exposure to sunlight, extreme temperatures and vibration

SIZE: 300g Ctg and 75g Tube

COLOURS
- Black

SIKASIL®-AUTO

Multipurpose automotive adhesive sealant

Characteristics & Advantages
- Clear RTV silicone
- Cured product can withstand exposure to sunlight, salt spray, temperature extremes, vibration and common car cleaning agents without hardening, shrinking or cracking
- For interior and exterior applications

SIZE: 75g Tube

COLOURS
- Clear
SIKAGARD®-6060 S
Sprayable bitumen based underbody coating in aerosol can

Characteristics & Advantages
- Excellent acoustic and damping properties
- Fast drying and flexible when dry
- Good adhesion to a wide variety of substrates

SIZE: 500ml Aerosol
COLOURS

SIKAGARD®-6470 S
Sprayable fast curing stone chip protection coating in aerosol can

Characteristics & Advantages
- Excellent adhesion performance to a wide variety of substrates
- Enhanced abrasion, impact and road salt resistance.
- Outstanding low temperature behaviour with no running or dripping

SIZE: 500ml Aerosol
COLOURS
  Black  Grey

SIKAGARD®-6220 S
Sprayable, high penetrating cavity wax in aerosol can

Characteristics & Advantages
- Very good film building property and excellent creep capability
- Excellent water displacing and heat resistant
- Permanently elastic

SIZE: 500ml Aerosol
COLOURS
  Amber
MARINE

SIKAFLEX®-291
Multipurpose marine polyurethane adhesive sealant

Characteristics & Advantages
- Excellent adhesion to all common materials used in marine environments
- Suitable for service above and below the waterline
- Excellent weathering, resistant to sea water and fresh water

SIZE: 310ml Ctg and 100ml Tube
COLOURS

White  Black

SIKAFLEX®-295i UV
UV resistant, polyurethane, marine glazing adhesive sealant

Characteristics & Advantages
- Excellent UV-resistance - can be used to seal joints in direct sunlight
- Excellent weather, sea water and fresh water resistance
- Non-corrosive

SIZE: 300ml Ctg
COLOURS

White  Black

SIKASIL® MARINE
Premium, multipurpose marine adhesive and sealant

Characteristics & Advantages
- Excellent UV, weathering and vibration resistance and is non-corrosive
- Fast curing and highly effective seal
- For sealing windows, hatches, fitting and instruments
- For bonding small components not subjected to high loads

SIZE: 300g Ctg and 75g Tube
COLOURS

Clear
SIKAFLEX®-290i DC
High performance, polyurethane deck caulking sealant

Characteristics & Advantages
- Specially formulated to caulk joints in traditional timber marine decking
- Sandable flush with the deck
- Non-corrosive

SIZE: 300ml Ctg and 600ml Ssg

COLOURS
- Black

SIKAFLEX®-292i
Assembly adhesive for marine application

Characteristics & Advantages
- Bonds well to a wide variety of substrates
- Capable of withstanding high dynamic stresses
- Elastic with good gap filling properties and can be overpainted.

SIZE: 300ml Ctg

COLOURS
- White
SIKAFLEX®-PRO
Multipurpose, highly flexible polyurethane sealant

Characteristics & Advantages
- Remains permanently flexible and has excellent adhesion to all common construction materials
- Low VOC, environmentally friendly formulation and approved for use with drinking water
- Cuttable, sandable and paintable

SIZE: 310ml Ctg and 600ml Ssg
*Indicative of colours only

SIKAFLEX® SL
Self levelling polyurethane sealant for horizontal joints and cracks

Characteristics & Advantages
- Self levels to a super smooth finish, no need for messy tooling off
- Permanently flexible, tough and durable performance
- Paintable, sandable and may be permanently immersed in water after cure

SIZE: 300ml

SIKA® MULTISEAL-BT
High adhesive, butyl rubber sealing tape

Characteristics & Advantages
- Excellent self adhesive bond to plastic, glass, steel, polycarbonate, timber and most other common construction materials
- Reinforced aluminium film for maximum strength
- High heat stability and no flow under high temperatures

SIZE: 100mm wide on 3m and 10m Rolls
SILICONE SEALANTS

SIKASIL®-AP
Multipurpose roof and gutter silicone sealant

Characteristics & Advantages
- Excellent adhesion to non-porous construction materials including polycarbonate
- Interior and exterior application
- Good flexibility and durability
- Glossy finish

SIZE: 300ml Ctg
*Indicative of colours only

SIKASIL®-PRO
Trade quality, sanitary grade silicone sealant

Characteristics & Advantages
- Includes superior mould inhibitors, high resistance to fungal attack
- For kitchen and bathroom applications
- For use on a wide variety of common construction substrates
- Interior and exterior application

SIZE: 300ml Ctg
*Indicative of colours only

SIKASIL®-CAP
Sanitary grade kitchen and bathroom silicone sealant

Characteristics & Advantages
- Excellent adhesion to non-porous construction materials and long term durability
- High resistance to fungal attack
- Interior and exterior application

SIZE: 300ml Ctg
*Indicative of colours only
SIKASIL®-POOL

Ultra premium, high chemical resistant silicone sealant

Characteristics & Advantages
- Highest chemical resistant silicone in the range
- Suitable for full immersion in chlorinated water once cured
- Excellent UV and fungal resistance and high flexibility after cure

SIZE: 300ml Ctg and 600ml Ssg

COLOURS
- White
- Transparent - Ctg only
- Grey
- Blue - Ssg only

SIKASIL® WS-305 CN

Industrial grade, high flexibility silicone sealant

Characteristics & Advantages
- High movement capability and permanent flexibility
- Excellent UV, weathering and high temperature resistance
- Good adhesion to non-porous construction materials.
- Matte finish - won’t show imperfections

SIZE: 300ml Ctg and 600ml Ssg

COLOURS
- Translucent
- White
- Grey
- Black (Ctg only)
- Black (Ssg only)

SIKASIL® 728 NS

Ultra low modulus silicone sealant for horizontal joints and cracks

Characteristics & Advantages
- Very high movement capability with excellent flexibility in extreme temperatures
- Excellent adhesion to concrete
- Long service life and very high UV resistance

SIZE: 600ml Ssg

COLOURS
- Grey
SIKA® ACRYLIC

Premium, flexible, water based joint and gap sealant

Characteristics & Advantages
- Excellent adhesion to all common construction materials
- Good flexibility and durability
- Sandable and paintable

SIZE: 310ml Ctg
COLOURS
- White

SIKACRYL®-SUPER

Siliconised acrylic hybrid joint and gap sealant

Characteristics & Advantages
- All the benefits of a silicone and acrylic gap sealant in one
- Highly flexible, mould resistant and excellent adhesion to non-porous materials like a silicone
- Paintable, water clean up and excellent adhesion to porous materials

SIZE: 300ml Ctg
COLOURS
- Translucent White

SIKA® BLACKSEAL-1

Ready-to-use bituminous joint sealant for roofing

Characteristics & Advantages
- Suitable for use as a quick roof repair, gutter repairs, sealing of cracks and gaps around chimneys and skylights etc.
- Excellent adhesion to all common construction materials including bituminous substrates
- Can be applied to damp substrates

SIZE: 300ml Ctg
COLOURS
- Black
PLASTER FILLERS

SIKA® FILLER-101
Premium, fine surface filler

Characteristics & Advantages
- Very fine consistency for fine surface filling
- Application thickness up to 3mm per layer
- Fast drying and easy to sand

SIZE: 250ml & 500ml Tubes; 5L Tub
COLOURS
- White

SIKA® FILLER-105
Premium, coarse grained, wide crack filler

Characteristics & Advantages
- Coarse grained consistency for maximum filling capacity
- Application thickness up to 5mm per layer, to a maximum of 30mm
- Fast drying and easy to sand

SIZE: 250ml & 500ml Tubes; 5L and 10L Tub
COLOURS
- Grey

SIKA® FILLER-107
Premium, wet area, fine surface filler

Characteristics & Advantages
- Fine surface filler that will not rehydrate in humid conditions such as kitchens and bathrooms
- Application thickness up to 4mm per layer
- Suitable for use in exterior situations when over painted

SIZE: 250ml & 500ml Tubes; 5L Tub
COLOURS
- Blue
SIKA BOOM® AP
High yield, polyurethane expanding foam

Characteristics & Advantages
- Excellent adhesion and insulation properties
- Rapidly and economically fills large voids and blocks out dust, noise, drafts and vermin
- Cuttable, sandable and paintable
- Multi-positional, all directional

SIZE: 500ml and 750ml Cans

COLOURS
- Pale Yellow Foam

SIKA BOOM®-G
High yield, gun grade, polyurethane expanding foam

Characteristics & Advantages
- Gun grade expanding foam for the professional and large job applications
- Gun application delivers maximum control and product yield
- Less waste than aerosol applied expanding foams

SIZE: 750ml Can

COLOURS
- Pale Yellow Foam
SIKA BOOM® GUN

Gun grade expanding foam application tool

Characteristics & Advantages
- Expanding foam gun applicator for the professional user and for large jobs
- High quality construction for maximum performance
- Expanding foam will not cure in side the gun during use

SIKA BOOM®-CLEANER

Polyurethane expanding foam equipment cleaner

Characteristics & Advantages
- For use with Sika Boom-G expanding foam
- Cleans and maintains application equipment to ensure performance
- Maximises the life of application equipment

SIZE: 500ml Can

COLOURS
- Clear

SIKA® POST FIX

Polyurethane Foam for Supporting and Backfilling Fence, Mail-Box, Gate and Signage Posts

Characteristics & Advantages
- Lightweight, easy and fast to use
- Sets in 3 minutes
- High strength and resistant to uptake of water
- Suitable for use with wooden, PVC and steel posts.

SIZE: 979ml pouch

COLOURS
- Grey
SEALANTS AND FOAMS

SIKA® FIRERATE

Fire rated, flexible, acrylic joint and gap sealant

Characteristics & Advantages
- Fire rated to Australian standards for up to 4 hours
- Good flexibility and adhesion and may be over painted
- Contains no asbestos or fibres, suitable for internal applications

SIZE: 310ml Ctg and 600ml Ssg

COLOURS
- Grey

SIKAFLEX® FIRERATE - PU

Fire rated, highly flexible, polyurethane joint sealant

Characteristics & Advantages
- Fire rated to Australian standards for up to 4 hours
- Suitable for interior and exterior applications
- Excellent adhesion and permanent flexibility

SIZE: 600ml Ssg

COLOURS
- Grey
SEALANTS AND FOAMS

SIKA BOOM®-FR
Fire rated, high yield, polyurethane expanding foam

Characteristics & Advantages
- Fire retarded for up to 4 hours
- Excellent temperature insulation
- Easy to apply and fast curing

SIZE: 750ml Can
COLOURS
- Pink

SIKA FIRESIL®-N
Fire resistant silicone sealant

Characteristics & Advantages
- Versatile, suitable for use in movement and non-movement joints, in construction and industrial applications
- Excellent temperature insulation
- Suitable for interior and exterior applications

SIZE: 300ml Ctg
COLOURS
- Grey
SIKABOND®-T55(J)
High strength, elastic, polyurethane timber flooring adhesive

Characteristics & Advantages
- High strength with excellent elastic and sound dampening properties
- Quick tack-free time and low odour
- Excellent stability for maximum adhesive performance

SIZE: 600ml & 2kg Ssg; 16kg Pail
COLOURS
- Ochre

SIKABOND®-T53
Ultra high strength, polyurethane timber flooring adhesive

Characteristics & Advantages
- Designed for use with the Sika AcouBond sound dampening system
- Premium sound dampening properties
- Excellent stability for maximum adhesive performance

SIZE: 600ml Ssg
COLOURS
- Pale Beige

SIKABOND®-58 WOOD FLOOR
High strength, solvent free timber flooring adhesive

Characteristics & Advantages
- Excellent workability, elasticity and bead stability
- Very low VOC and odourless
- Fast curing and excellent sound dampening qualities

SIZE: 600ml and 2kg Ssg; 16kg Pail
COLOURS
- Ochre
SIKA® ACOUSTIC MAT

Rubber based underlay for use with timber flooring systems

Characteristics & Advantages
- Reduces airborne and footfall noise
- Can be walked on during installation
- For use with SikaBond T55 (J) adhesive under all different kinds of timber flooring
- Suited where sound deadening is of high importance to home owner.

SIZE: 3mm x 15m; 5mm x 10m

COLOURS
- Black

SIKA® ACOUBOND MAT

Foam-based underlay for use with timber flooring systems

Characteristics & Advantages
- Noise transmission reduced by 18dB
- Meets and exceeds the BCA requirements for noise transmission
- Can be walked on during installation
- For use with SikaBond-T53 in the Acoubond System

SIZE: 20m² roll

COLOURS
- Black
SIKA® PRIMER MB
Epoxy primer and moisture regulator for timber flooring systems

Characteristics & Advantages
- Excellent penetration on cement based substrates
- Suitable for use on damp substrates with moisture content between 5.5% and 10%
- Short waiting time between application and subsequent bonding

SIZE: 4kg and 16kg Kits

COLOURS
- Blue

SIKA® PRIMER MR FAST
Water based primer and moisture regulator for timber flooring systems

Characteristics & Advantages
- Maximises adhesive performance and reduces consumption
- Fast cure rate for rapid job completion
- Suitable for use with subfloor heating systems

SIZE: 4.2kg Kit

COLOURS
- White
ACRYLICS

SIKATITE®-BE

Water based, liquid applied bitumen emulsion

Characteristics & Advantages
- Suitable for use as a waterproof membrane, sealant, protective coating or adhesive
- Designed for underground, internal and immersed applications
- Can be applied to damp substrates and is approved for use with drinking water

SIZE: 10L and 20L Pails

COLOURS
- Charcoal Black

MODIFIED POLYURETHANE

SIKALASTIC®-560

High UV resistant liquid applied membrane

Characteristics & Advantages
- Highly elastic, crack bridging, seamless waterproof membrane
- Excellent adhesion to porous and non-porous substrates, use in highly exposed conditions
- Highly reflective to reduce cooling costs, UV resistant, non-toxic, low VOC and approved for use with drinking water

SIZE: 4L and 15L Pail

COLOURS
- Grey
- White
SIKALASTIC®-487

Undertile, non-trafficable waterproofing membrane

Characteristics & Advantages
- Suitable for waterproofing balconies, wet areas, terraces and podiums when applied under tiles
- Fast drying with excellent crack bridging
- Low VOC Polyurethane formula

SIZE: 15L Pail
COLOURS
Grey

SIKALASTIC®-488

UV Resistant, hand applied, single-pack, Polyurethane Waterproofing Membrane

Characteristics & Advantages
- Designed for waterproofing all areas of a building
- Directly foot trafficable
- High UV resistance and flexibility
- Elastometric behaviour with high resistance to puncture and standing water

SIZE: 15L Pail
COLOURS
Grey
CEMENTITIOUS

SIKALASTIC®-152
Highly elastic, cement based waterproofing & protective coating

Characteristics & Advantages
- Two part elastic fibre-reinforced coating, suitable for use in tanks and potable water
- Easy application with spatula, roller, brush or spray, even walls and ceilings
- Excellent bridging capability and adhesion to most common materials

SIZE: 26.4kg Kit
COLOURS
- Grey

WATER REPELLENTS

SIKAGARD®-703W
Water repellant liquid impregnation and coating

Characteristics & Advantages
- Very strong water repellent capacity
- Improves façade resistance to the ingress of surface water
- Treatment is invisible, will not modify substrates and can be over painted
- Applied to masonry and concrete

SIZE: 20L and 5L
COLOURS
- White

SIKAGARD® 700S
Water repellant impregnation and coating

Characteristics & Advantages
- Highly penetrative formulation that delivers a hydrophobic surface layer
- Enhances substrate durability
- Will not change substrate appearance
- Applied to masonry and concrete

SIZE: 20L Pail
COLOURS
- Clear
SIKA® CERAM LASTIC
High performance, polymer modified, cement adhesive performance enhancer

Characteristics & Advantages
- Increases the adhesion, compressive and structural strength of ceramic tile adhesives
- Improves workability and chemical resistance
- Reduces adhesive shrinkage during cure

SIZE: 5L and 20L Pail
COLOURS
Pale Yellow

SIKAFLOOR® LEVEL PRO PRIMER
Latex based liquid surface primer

Characteristics & Advantages
- Reduces porosity of substrates to maximise ceramic tile adhesive bond strength
- Extends the open time of ceramic tile adhesives and eliminates dust
- Interior and exterior application

SIZE: 1L and 5L Jerry Can; 20L Pail
COLOURS
White
SIKA® CERAM MASTIC
Ready to use, flexible ceramic tile adhesive

Characteristics & Advantages
- Suitable for use when fixing small and large format tiles to internal wall surfaces
- Non-slump and flexible after cure
- Excellent workability and easy to use
- Classification D2 adhesive

SIZE: 4L and 15L Tub
COLOURS
White

SIKA® CERAM FIX
Polymer modified, rigid set, cementitious ceramic tile adhesive

Characteristics & Advantages
- Interior and exterior, wall and floor applications and suitable for fixing large format tiles
- Non-slump and suitable for use as an adhesive and grout in one for small splash back applications
- Classification C1 adhesive

SIZE: 5kg and 20kg Bags
COLOURS
White

SIKA® CERAM BOND
High strength, polymer modified, rigid set, cementitious ceramic tile adhesive

Characteristics & Advantages
- Interior and exterior, wall & floor applications & suitable for fixing large format tiles
- Suitable for use in continuous immersion and in swimming pools when mixed with Sika Ceram Lastic
- Classification C2TE adhesive

SIZE: 5kg and 20kg Bags
COLOURS
White
SIKA® CERAM FLEX
Highly flexible, high performance, polymer modified ceramic tile adhesive

Characteristics & Advantages
- Interior and exterior, wall and floor applications and suitable for fixing large format tiles
- Non-slump and excellent flexibility
- Classification C2S1TE adhesive

SIZE: 5kg and 20kg Bags
COLOURS
Grey

SIKA® CERAM SUPER
Super high strength and flexible, polymer modified ceramic tile adhesive

Characteristics & Advantages
- Interior and exterior, wall and floor applications and suitable for fixing large format tiles
- Suitable for fixing tile on tile, on to green screeds and for continuous immersion
- 12 year system warranty

SIZE: 5kg and 20kg Bags
COLOURS
White
SIKA® CERAM COLOURED GROUT

Premium quality, flexible cementitious grouts

Characteristics & Advantages
- Interior & exterior, wall & floor application in joints from 3mm - 10mm width
- Suitable for use with ceramics, porcelain and natural stone
- Classification CG2 Grout

SIZE: 2.5kg and 10kg Bags

COLOURS
- White
- Beige
- Alabaster
- Grey
- Black

SIKA® CERAM SUPERFINE GROUT

Premium quality, flexible cementitious super fine grout

Characteristics & Advantages
- Interior wall application in joints from 1.5mm - 3mm width
- Suitable for use with ceramics, porcelain and natural stone
- 12 year system warranty

SIZE: 2.5kg and 10kg Bags

COLOURS
- White
CEMENTITIOUS

SIKAFLOOR® LEVEL PRO PRIMER
Latex based liquid surface primer

Characteristics & Advantages
- Reduces porosity of substrates to maximise ceramic tile adhesive bond strength
- Extends the open time of ceramic tile adhesives and eliminates dust

SIZE: 1L and 5L Jerry Can; 20L Pail
COLOURS
- White

SIKAFLOOR® LEVEL PRO
High performance, self levelling underlayment for ceramic tiles

Characteristics & Advantages
- Layer thickness up to 50mm
- Suitable for use with all Sika Ceram tile adhesives and SikaBond timber flooring adhesive systems
- Initial set 2 hours, final set 3.5 hours, walkable 12 - 14 hours

SIZE: 5kg and 20kg Bags
COLOURS
- Grey

SIKAFLOOR® LEVEL PRO FS
Fast setting, high performance, self levelling underlayment for ceramic tiles

Characteristics & Advantages
- Layer thickness up to 25mm
- Suitable for use with all Sika Ceram tile adhesives and SikaBond timber flooring adhesive systems
- Initial set 90 mins, final set 3.5 hours, walkable 2 - 4 hours
- Interior and exterior applications

SIZE: 5kg and 20kg Bags
COLOURS
- Grey
CEMENTITIOUS

SIKAFLOOR® LEVEL 25 PRIMER

Acrylic based liquid surface primer

Characteristics & Advantages

- Reduces porosity of substrates to maximise ceramic tile adhesive bond strength
- Extends the open time of ceramic tile adhesives and eliminates dust
- Interior and exterior application

SIZE: 5L Jerry Can; 20L Pail

COLOURS

White

SIKAFLOOR®-LEVEL 25 (au)

Industrial grade Cementitious self smoothing screed

Characteristics & Advantages

- Layer thickness up to 25mm
- Self smoothing, highly fluid, pump or manual application
- Rapid cure, 4 hour walk over time at 20°C

SIZE: 20kg Bags

COLOURS

Grey
SIKAFLOOR® LEVEL 30

Industrial Interior / exterior grade, cementitious self levelling screed

Characteristics & Advantages
- Layer thickness 4-25mm
- Finished flooring product - Tough and durable

SIZE: 20kg Bags

COLOURS
- Grey
SIKAFLOOR® DURASEAL
Penetrating acrylic concrete sealer

Characteristics & Advantages
- Protective sealer and dust proofer for warehouses, garages and light industrial buildings
- Good resistance to oils, grease, tyre marks and abrasion
- Suitable for exterior exposure

SIZE: 20L Pails

COLOURS
- Clear
- Grey
- Dark Grey

SIKAFLOOR®-HS
High performance, epoxy coating for concrete floors

Characteristics & Advantages
- High solids, heavy duty coating for industrial floors or garages
- Long pot life and easy to apply
- Excellent durability and chemical resistance

SIZE: 7.2L and 14.4L Kits

COLOURS: Available in 13 standard colours, please refer to the Sika Colour Chart

SIKAFLOOR® CUREHARD
Concrete hardener, sealer and dustproofing coating

Characteristics & Advantages
- Protective sealer and dust proofer for warehouses, garages and light industrial buildings
- Improves abrasion and chemical resistance and ability to clean surfaces
- Interior and exterior applications
- Colourless, odourless and non-yellowing

SIZE: 5L Jerry Can

COLOURS
- Clear
SIKAGROUT®-GP
General purpose shrinkage compensated cementitious grout

Characteristics & Advantages
- Shrinkage compensating properties.
- Contains no chlorides, or corrosive ingredients.
- Can be dry packed, rammed, trowelled, poured or pumped.
- Strength of 50MPa @ 28days

SIZE: 20kg Bag
COLOURS
Grey

SIKAGROUT® 100
High strength, shrinkage compensated flowable and pourable grout

Characteristics & Advantages
- For applications where gas generation during plastic expansion is undesirable
- Shrinkage compensated as per CRD-C-621-81
- Excellent and adjustable flow
- Good impact, vibration and thermal resistance

SIZE: 20kg Bag
COLOURS
Grey

SIKAGROUT® 212HP
High performance dual shrinkage compensated grout

Characteristics & Advantages
- High early strength, shrinkage compensated grout
- Excellent impact and thermal resistance
- Good flow characteristics with adjustable consistency

SIZE: 20kg Bag
COLOURS
Grey
SIKAGROUT® DEEP POUR
High thickness structural grout

Characteristics & Advantages
- Large section grouting in one pour
- Layer thickness 20mm-500mm
- Excellent impact, vibration and thermal resistance
- High early and final strength
- 60MPa @ 28 days, 12 MPa @ 1 day
- Non-corrosive

SIZE: 20kg Bag
COLOURS
Grey

SIKAGROUT® HES
Rapid set, high early strength structural grout

Characteristics & Advantages
- Very high early strength - 25MPa @ 2 hours, 64MPa @ 28 days
- Layer thickness 10mm-100mm
- Excellent impact and thermal resistance
- Minimise project down time
- Excellent flowability and adjustable consistency

SIZE: 20kg Bag
COLOURS
Grey

SIKADUR®-42
High strength, pourable epoxy grout

Characteristics & Advantages
- Excellent adhesion, high early, tensile and flexural strength and vibration resistance
- Insensitive to moisture during application, cure and service
- High chemical resistance

SIZE: 15kg / 7.5L 3 Part Kit
COLOURS
Grey
CONCRETE
ADMISSIONS
SIKA MAXMIX® PLASTICISER
Concentrated mortar plasticiser

Characteristics & Advantages
- Improves workability and durability of mortar
- Reduces cracking and increases cohesion
- 1L treats up to 5000kg of cement

SIZE: 1L Bottle
COLOURS
- Red

SIKA MAXMIX® COLOURS
Concentrated liquid cement colours

Characteristics & Advantages
- Powerful formula for fast and consistent colour throughout the mix
- Easy to use and replicate depth of colour without the mess of oxide powders
- 1L treats up to 400kg of mortar

SIZE: 1L Bottle
COLOURS
- Black

SIKA MAXMIX® WATERPROOFER
Concentrated liquid water resisting admixture.

Characteristics & Advantages
- Improves workability
- Reduces water absorption
- Reduces water penetration
- Simple to use

SIZE: 1L Bottle
COLOURS
- Red
SIKA® MONOTOP-910 N
Polymer modified one-component coating material containing silica fume.

Characteristics & Advantages
- Excellent adhesion to concrete and steel
- Good resistance to water and chloride penetration
- Easy to mix, can be brushed on or applied using a spray gun

SIZE: 5kg & 10kg
COLOURS
- Grey

SIKA® MONOTOP® 352NFG
R3 light weight, structural repair mortar

Characteristics & Advantages
- High build repair mortar, 4 - 75mm in one application
- Excellent workability and finish and suitable for overhead and vertical applications
- Low shrinkage

SIZE: 20kg Bag
COLOURS
- Grey
SIKA® MONOTOP® 436N

Flowable microconcrete repair mortar for large pour applications

Characteristics & Advantages

- 30-200m Thickness, shrinkage compensated
- High flow, large volume structural repairs
- High Strength

SIZE: 20kg Bag

COLOURS
- Grey

SIKA® MONOTOP® 723

Cementitious fairing patching mortar

Characteristics & Advantages

- Polymer modified repair mortar, 1 - 5mm layer thickness, suitable for use on new and old concrete
- Easy to mix and apply up to 5mm thick
- Excellent workability and finishing

SIZE: 20kg Bag

COLOURS
- Grey

SIKA® MONOTOP® FC

Cementitious fairing mortar for patching off form concrete

Characteristics & Advantages

- 0 - 3mm layer thickness with a concrete appearance, suitable for patching precast concrete and repairs
- Easily sanded
- Easy to mix and apply

SIZE: 15kg Bag

COLOURS
- Grey
**SIKA® MONOTOP® 412 NFG**

R4 structural repair mortar

**Characteristics & Advantages**
- High build, structural repair mortar, 6 - 50mm in one application. Trafficable.
- Low shrinkage
- Suitable for overhead and vertical application

**SIZE:** 20kg Bag  
**COLOURS:** Grey

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**SIKAQUICK® 2500au**

Rapid set, high strength repair mortar that sets in 20mins

**Characteristics & Advantages**
- Open to vehicle traffic after 1hr
- Layer thickness up to 30mm
- Very high early and final strength - 13MPa @ 1hr, 100MPa @ 28days
- 4hr overcoat time
- For horizontal concrete repairs

**SIZE:** 20kg Bag  
**COLOURS:** Grey
SIKADUR®-31
High strength, epoxy resin adhesive mortar, 2-30mm

Characteristics & Advantages
- High early strength adhesion to most common construction materials, even when damp
- Insensitive to moisture during application, cure or service and approved for use with drinking water
- High abrasion and chemical resistance will bond to damp surfaces

SIZE: 6kg Kit
COLOURS

Grey

SIKADUR®-33 CONCRETE FIX KIT
High strength, structural, rapid curing, smooth paste epoxy adhesive, 0.5-10mm

Characteristics & Advantages
- Suitable as a bonding bridge adhesive paste for concrete and most building materials
- Excellent bond strength
- Insensitive to moisture during application and service
- Long open time and easy to apply

SIZE: 1L, 2L Kit and 20L Kit
COLOURS

Concrete Grey
SIKADUR®-41
High strength, epoxy resin patching mortar

Characteristics & Advantages
- Suitable for use as a repair or patching mortar in concrete, cement and stone
- Approved for contact with potable water
- Insensitive to moisture during application, cure or service, shrink free and chemical resistant

SIZE: 12kg Kit
COLOURS
Grey

SIKADUR®-52
Low viscosity, fast curing, epoxy adhesive

Characteristics & Advantages
- Suitable for use to inject and fill cracks in construction applications
- High early, tensile and flexural strength
- Insensitive to moisture during application, cure or service, shrink free and chemical resistant

SIZE: 450ml, 3kg and 8kg
COLOURS
Straw
SIKA® PAVE FIX PLUS

Ready to use, self setting jointing compound

Characteristics & Advantages
- Suitable for use on patios, walkways, paving, slabs and flagstones
- Prevents weed growth & insect attack
- Suitable for wide joint 5mm wide and 25mm deep
- Allow to cure for up to 4 days

SIZE: 12kg Bucket

COLOURS
- Grey
- Buff

SIKA® BLOCK PAVING FIX

Ready to use, moisture curing jointing compound

Characteristics & Advantages
- Suitable for use on patios, walkways, paving, slabs and flagstones
- Prevents weed growth & insect attack
- Suitable for narrow joints 2mm-4mm wide
- Paving may be used immediately after activation

SIZE: 15kg Bucket

COLOURS
- Buff

SIKA® RUGASOL C

Concrete retarder and decorative finish

Characteristics & Advantages
- Provides an exposed aggregate finish with excellent antiskid properties
- Delivers excellent key for further concrete, screed or render
- Suitable for use on footpaths, driveways, patios, slabs, swimming pools etc.

SIZE: 5L Jerry

COLOURS
- Red
ACCESSORIES
CAULKING GUNS

WT-214HD

High quality skeleton caulking gun

Characteristics & Advantages
- Strong, lightweight quality construction to easily dispense all standard sealant and adhesive cartridges
- Quality epoxy powder coating to resist corrosion
- Dripless function releases pressure automatically

WT-215IH

Professional quality, trade cartridge caulking gun

Characteristics & Advantages
- Premium quality applicator to easily dispense all standard sealant and adhesive cartridges
- Profiled hand grip and balanced design
- Effortless trigger action and dripless function

ACCESSORIES
CAULKING GUNS

WT-215JBH
High quality, large cartridge caulking gun

Characteristics & Advantages
- Quality construction to easily dispense over sized sealant and adhesive cartridges
- Premium epoxy powder coating to resist corrosion
- Dripless function releases pressure automatically

WT-250XL
Professional quality sausage caulking gun

Characteristics & Advantages
- Robust construction for maximum reliability when dispensing standard sealant and adhesive sausages or cartridges
- Effortless trigger action, swivel frame for continuous beading and dripless function
- Balanced design for comfortable long term use
CARTRIDGE NOZZLE PACK
Re-sealable standard sealant and adhesive cartridge nozzles

Characteristics & Advantages
- Suitable for use on all standard sealant and adhesive cartridges
- Re-sealable cap reduces the cure rate of sealants and adhesives in the cartridge once opened
- 5 pack

SIKAFLEX CTG NOZZLE PACK
Replacement sealant and adhesive nozzles for Sikaflex cartridges

Characteristics & Advantages
- Suitable for use with Sikaflex sealants and adhesives with larger cartridge openings
- Easily cuttable to match any joint width
- Cured polyurethane may be easily removed for nozzle re-use
- 3 pack

SAUSAGE NOZZLE PACK
Replacement sealant and adhesive nozzles for Sikaflex sausages

Characteristics & Advantages
- Suitable for use with all standard sealant and adhesive sausage guns
- Easily cuttable to match any joint width
- Cured polyurethane may be easily removed for nozzle re-use
- 3 pack
**SIKA® COLMA CLEANER**

General purpose surface, tool and equipment cleaner

**Characteristics & Advantages**

- Grease free cleaning solvent suitable for the pre-cleaning of substrates prior to adhesive and sealant application
- Removes traces of release oils and other industrial contaminants
- Not to be used on porous substrates, plastics or paints

**SIZE:** 1L Can  
**COLOURS:** Transparent

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**SIKA® REMOVER-208**

Cleaning agent for surface preparation and removal of uncured adhesive and sealants

**Characteristics & Advantages**

- Removes excess uncured Sikaflex adhesive or sealant from application tools or soiled surfaces
- Can be used for pre-cleaning strongly contaminated non-porous substrates
- Can be used on clean painted surfaces

**SIZE:** 250ml and 1L Can  
**COLOURS:** Transparent

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**SIKA® HANDCLEAN WIPES**

Premium quality cleaning towels for hands and tools

**Characteristics & Advantages**

- Easily remove heavy grease lubricants, adhesives, oils, tar, ink and wax
- Combination of a high quality liquid hand cleaner and heavy duty, non-scratching, abrasive hand cleaning towel
- Suitable to clean up uncured sealants and adhesives

**SIZE:** 70 Towel Bucket
SIKA® PRIMER 1
Surface primer and adhesion promoter

Characteristics & Advantages
- For use on concrete, cement, brick, fibre cement, plasterboard and timber
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can
COLOURS
- Transparent

SIKA® PRIMER-3N
Surface primer and adhesion promoter

Characteristics & Advantages
- For use on damp concrete, clay brick, ceramic tiles, granite, Besser blocks and epoxy mortars
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can
COLOURS
- Transparent

SIKA® PRIMER-206 G+P
UV blocking primer and adhesion promoter

Characteristics & Advantages
- For use on most painted surfaces
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can; 1.4ml Stix
COLOURS
- Black
SIKA® PRIMER-215
Surface primer and adhesion promoter
Characteristics & Advantages
- For use on hard and soft timbers and chipboard
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can
COLOURS
Transparent

SIKA® PRIMER-210
Surface primer and adhesion promoter
Characteristics & Advantages
- For use on aluminium, iron, steel, zinc, chrome, copper, zincalume, brass, bronze and fibreglass
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can
COLOURS
Transparent

SIKA® AKTIVATOR 205
Pretreatment agent for non-porous substrates
Characteristics & Advantages
- For use on metals, plastics, glazed ceramics, painted surfaces.
- Prepares substrate surface to maximise sealant and adhesive bond performance
- Recommended for use where bond line is exposed to significant stress

SIZE: 250ml and 1L Can
COLOURS
Colourless
CONSUMPTION RATE CALCULATION
GENERAL CONSUMPTION CALCULATIONS

Joint Sealants:
Joint sealant quantity calculations can be simply established once the joint dimensions are known. ie Width of joint, depth of joint

For example: a 10mm wide and 30mm deep joint has to be filled. This will require a backing rod to adjust the width: depth ratio to 1:1 for joints up to 12mm wide and 2:1 for joints wider than 12mm.

Consumption wise, multiply the width x the depth to give you the millilitres / lineal metre. Eg. 10mm wide x 10mm deep = 100ml of material / lineal metre and 15mm wide x 10mm deep would require 150ml of material / lineal metres.

This calculation works for Sikaflex, Epoxies, etc.

The Elastomeric Joint Sealant guidelines TDS goes into more depth on this subject.

Coatings:
The rule is 1 litre will cover 1m² @ 1mm thickness and all of our data sheets give general information relating to consumption. Some will need to be calculated into litres from kilograms to work out easier.

Eg. If a product has an SG (specific gravity) of 1.8, this means that 1.8kg of the material is equal to 1 litre.

When a data sheet indicates 0.6kg / m² and it is a 10kg kit then you work the coverage out like this: 10 divided by 0.6 which means a 10kg kit will cover 16.6m² (one coat). In most cases our coatings are 2 or 3 coat systems so you must also multiple this by 2 or 3 depending on coats required.

When we say 5 – 7 m² / litre is the consumption, this is displayed like this because of variations in substrate absorption etc and the first coat will always be the highest consumption. For calculations it is sometimes best to pick a middle figure when a range is given eg 6m² / litre in a 5 – 7 m² / litre consumption range.

Eg: A 14.4 Litre kit of Sikafloor HS will cover between 72m² and 100.8m² per coat. If the material is applied heavier than the prescribed amount, obviously you will get less m² coverage than indicated and if it is rolled out thinner you will gain more coverage.

For Self Levelling floor screeds the same applies. If you are putting down a 3mm SL, then you will need 3 litres of material / m² but you must take into account the filler in these instances as you can not just apply Sikafloor 261
at that thickness without the Part C Filler. SG’s for A+B+C mixes are given on the data sheets.

Finally, it is always best to advise the client of the method which you have used to work out how much he needs and have him check and accept it, because it is not ultimately our job to do these calculations and even if we do calculate them correctly, the actual amount used on the project can differ greatly due to the applicator being heavier or lighter handed on the material.

**Calculation Summary:**

**How much joint sealant do I need?**
Multiple the width by the depth of the joint to give ml / metre of joint. Eg. 20mm wide joint and 12mm deep = 240ml / lineal metre
If you are doing fillet work then the consumption will be half.

**What is the Surface Area?**
Multiply length by width to give surface area
Eg. A concrete area 20 metres long and 15 metres wide = 300m²
For odd shaped areas it is easier to cut them into smaller sections and add the areas together to give complete area.

**How far will the kit cover?**
Divide the kit size kgs by the consumption kgs on the data sheet to give kgs / m². Eg. 20kg Sikafloor 261 as a roll coat with a consumption of 0.6kg / m² will give you 33.3m² of coverage per coat.

**How do I convert kg’s to litres?**
Once you know the density or SG of the product you can work it out. Divide the kit size kgs by the SG's (Specific Gravity / Density) to arrive at how many litres the kit holds. Eg. 20kg Sikafloor 261A+B with an SG of 1.36 is calculated by dividing the 20kg by 1.36 to arrive at 14.7 litres (a 20kg Sikafloor 261 A+B + Pigment yields 14.7 litres)

Another example is Sikabond T55J 2kg Sausage – T55J has an SG of 1.35 so 2kg divided by 1.35 means the 2kg sausage is 1.48 litres or almost 2.5 x 600ml sausages

Calculations are an important part of our business. Please ensure that all requirements and variables are taken into consideration when calculating on requirements and once you have arrived at your calculated answers check them again to ensure the figures stack up.
Know-how
from Site to shelf

For PDS and SDS Downloads, please scan

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