The success story of Sika began more than 100 years ago, when the visionary thinker Kaspar Winkler invented Sika-1, a quick setting waterproofing admixture for mortar, used to waterproof the Gotthard Tunnel. His invention enabled the Swiss railway company to electrify this important link between Northern and Southern Europe, laying the cornerstone to the firm.

Since then Sika has developed into a successful specialty chemicals company with a leading position in the development and production of innovative solutions for bonding, sealing, damping, reinforcing and protecting for the construction sector and the manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, facades).

Sika product line has been designed to tackle variety of projects where high-quality roofing membranes, concrete admixtures, specialty mortars, sealants and adhesives, repair and strengthening materials, protective coatings, flooring and waterproofing systems are needed. Successfully applied on numerous and often challenging jobsites, our products have earned the confidence of professionals across the world.

Today, with the presence in more than 90 countries, Sika continues to support engineers, architects, specifiers, contractors, manufacturers and other industry professionals, sustaining its well-earned reputation as a trustworthy and solid partner.

OVER
100 YEARS
OF PROVEN EXPERTISE
To give our customers a complete peace of mind

MORE THAN
170 FACTORIES
WORLDWIDE
To better meet local requirements and deliver high quality products

A NETWORK OF
20 GLOBAL
TECHNOLOGY CENTERS
To provide intelligent solutions using the most advanced technologies

GLOBAL PRESENCE IN
90+ COUNTRIES
ON ALL CONTINENTS
To share global expertise and respond locally to the business needs

ABOUT
> 17 000 COMMITTED
EMPLOYEES
To support our customers everytime and everywhere
## WATERPROOFING

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**Sika® Igasol® Emulsion BA**

**High build rubberized bituminous emulsion coating**

**USE**
- Protecting and waterproofing of outside structures and concrete elements against dampness and rain.
- Waterproofs ducts, facades, etc.
- Coating for bituminous roofing repair work (if covered).
- Can be used as primer if diluted with water (1:2)

**CHARACTERISTICS & ADVANTAGES**
- Ready to use material
- Good adhesion to all dry or slightly damp substrates
- Not UV-resistant - do not expose uncovered to sunlight
- Solvent-free / low odour / non flammable.

**COLOR**
- Black

**PACKAGING**
- 200 l drum
- 15 l drum

---

**Sika® Bitumen AE**

**Solvent-free, water-based bitumen primer**

**USE**
As a primer, bonding agent and dust binder for SikaBit S (self-adhesive) bitumen membrane on concrete, mortar, bricks, etc.

**CHARACTERISTICS & ADVANTAGES**
- Solvent-free, non-flammable
- Good penetration and bonding ability
- Good dust-binding ability
- Ready to use by brush, roller or spray

**COLOR**
- Brown Black

**PACKAGING**
- 15 l pail
- 200 l drum
- 140 kg drum
SikaBit® T membranes

Waterproofing and roofing membrane sheet

**USE**
- Waterproofing and damp-proofing of the exterior walls of basements against percolating water and damp soil
- Waterproofing of retaining walls
- Wet areas
- Waterproofing on flat roofs under protective layers or ballast
- Waterproofing on balconies, terraces and wet rooms under tiles

**CHARACTERISTICS & ADVANTAGES**
- Resistant to ageing
- Resistant to weathering
- Good tensile strength and elongation
- High resistance to water vapour
- Good dimensional stability
- Flexible at low temperatures
- Easy to install using the torch-on method
- Suitable as top layer for multilayer installations
- Good resistance to mechanical impact

**PACKAGING**
- Roll size: 1 m x 10 m x 4 mm
- Available: APP, SBS, Mineral

SikaBit® Protection Sheet

Semi-flexible protection and recovery board

**USE**
- SikaBit® Protection Sheet-3 SA is suitable for a variety of applications in below or above ground waterproofing as well as, roofing, new and renovation projects as a recovery board.
- Waterproofing system protection board within civil works.

**CHARACTERISTICS & ADVANTAGES**
- Very low water absorption.
- Non invasive
- Withstands site abuse and impact from backfilling operations
- Maintains shape stability at high temperatures and retains flexibility at low temperatures.
- It is tough, rot proof and non-bio degradable.
- Resistant to salts, chlorides and other chemicals normally found in soils.
- High puncture and impact resistance.

**COLOR**
- Black

**PACKAGING**
- 1 x 2 m
- Available: 3, 4, 6 mm
**Sika® Seal®-105**

Multi-purpose waterproofing slurry

**USE**
SikaTop® Seal® is used as an economical and easy to use waterproofing slurry for both external and internal applications. SikaTop® Seal®-105 is suitable for the following applications:
- Water sewage works such as tanks and manholes
- Basements and lift pits
- Retaining walls and bridge structures
- Sea walls and irrigation channels

**CHARACTERISTICS & ADVANTAGES**
- Universal waterproofing application
- Adjusted consistency
- Protects concrete against carbonation
- Allows water vapour transmission
- Can be used for positive and negative waterproofing

**COLOR**
- White, grey

**PACKAGING**
- 25 kg bag

---

**SikaTop® Seal-107**

Cementitious slurry for waterproofing and concrete protection

**USE**
- Interior and exterior waterproofing of subgrades such as concrete, cementitious rendering, brickwork and blockwork
- Waterproofing of basement walls in new construction and refurbishment works
- Protection of concrete structures against the effects of de-icing salts and freeze-thaw attack
- Sealing fine “hairline” cracks in concrete structures (not subject to movement)

**CHARACTERISTICS & ADVANTAGES**
- Universal waterproofing application
- Adjusted consistency
- Protects concrete against carbonation
- Allows water vapour transmission
- Easy to use due to pre-batched components
- Resistance to de-icing salts and carbonation
- Can be used for positive and negative waterproofing

**COLOR**
- Cement, grey, off-white

**PACKAGING**
- A: 5 kg pail (liquid)
- B: 20 kg bag (powder)
**Sikalastic®-560**

CET water-based liquid waterproofing membrane

**USE**
- For roof waterproofing solutions in both new construction and refurbishment projects.
- For roofs with many details and complex geometry when accessibility is limited.
- For cost efficient life cycle extension of failing roofs.
- For reflective coating to enhance energy efficiency by reducing cooling costs.

**CHARACTERISTICS & ADVANTAGES**
- One component – ready-to-use
- Cold applied – requires no heat or flame
- Seamless waterproofing membrane
- UV resistant and resistant to yellowing and weathering
- Highly elastic and crack-bridging
- Easily recoated when needed – no stripping required
- Economic – provides a cost efficient life cycle extension for failing roofs
- Non-toxic and VOC compliant water-based coating
- Excellent adhesion on porous and non-porous substrates
- Water vapour permeable – allows the substrate to breathe
- 12 months shelf life

**COLOR**
- White, grey, red, terracotta

**PACKAGING**
- 5 kg pail
- 10 kg pail
- 20 kg pail

---

**Sikalite®**

Waterproofing admixture powder for mortars and concrete

**USE**
For waterproofing mortars and concrete, inside and outside, horizontally and vertically.
Keeps water in:
- Water tanks - Sewage systems
- Swimming pools - Reservoirs
- Pipelines
Keeps water in:
- Basements and Cellars
- Underground car parks
- Metro stations and subways
- Utility vault and tunnels
It can be used for (floor-) screeds and renders.

**CHARACTERISTICS & ADVANTAGES**
- Blocks capillaries and pores
- Improves workability
- Proven for a century
- Easy to mix and dose
- Non corrosive
- Mixed product works on stone, concrete and bricks

**PACKAGING**
- 1 kg unit
**Sikadur-Combiflex® SG System**

High-performance joint and crack waterproofing tape system

**USE**
For sealing of pipe penetrations, cracks as well as for expansion and connection joints. Can be used for waterproofing of:

- Basements
- Swimming pools
- Balconies and roofs
- Facade joints
- Refurbishments
- Pipe penetration
- Drinking water reservoir

**CHARACTERISTICS & ADVANTAGES**
- Advanced adhesion
- Extremely flexible
- Root-resistant
- Weather and water resistant
- Good resistance to many chemicals
- Suitable for contact with drinking water
- Performs well within a wide range of temperatures
- Versatile system suitable for many difficult situations

**COLOR**
Grey

**PACKAGING**
Tape: 6 m, 25 m
Adhesive: 1.2 kg, 6 kg

---

**Sika® Waterstop G**

PVC joint waterstop

**USE**
Sika® Waterstop G can be used against water pressure.

- Can be used for waterproofing of reservoirs, water towers, dams, sewage treatment plants, channels, culverts, bridges, swimming pools, wet rooms, etc.
- Keeps water out of car parks, tunnels, basements, warehouses, cellars, etc.

**Types**
- Centrally placed and surface Waterbar available for construction joints (grey types) and expansion joints (yellow types)

**CHARACTERISTICS & ADVANTAGES**
- Useable for high water pressure
- Flexible
- Easy to use, weldable
- Permanently resistant to seawater, sewage, road salt solutions

**COLOR**
Grey, Yellow

**PACKAGING**
15 m roll
Sikagard® PW

Non toxic, high chemical resistance epoxy coating

**USE**
- Heavy duty protective coating for concrete wood floor and metal structures, subjected to chemical attack. It is approved for contract with potable water and for food processing and pharmaceutical industries.

**CHARACTERISTICS & ADVANTAGES**
- Approved for direct contact with potable water
- Easy to clean, tough glossy finish
- Very good resistance to a wide range of chemicals and corrosive vapours.
- Hygienic, approved for food contact
- Excellent mechanical properties
- May be used as part of bridging lamination systems
- Produced in several colours
- Sewage resistant

**PACKAGING**
A+B = 20 kg pail

SikaSwell® A

Acrylic-based, swellable joint waterproofing profile for concrete works

**USE**
- Waterproofing of construction joints (no expansion joints) of in situ concrete as well as for sealing of penetrations.
- Red profile: for use in contact with both fresh water and light salt water (content < 7 – 8%)
- Yellow profile: for use in contact with high salt water (content > 8%)
- Sealing of connection joints (no expansion joints) between existing and new buildings

**CHARACTERISTICS & ADVANTAGES**
- Hydrophilic – swells in contact with water
- Unique swelling properties: able to swell into cracks and gaps
- No loss of swelling capacity after several wet/dry-cycles
- Resistant against different water qualities and various chemical substances
- Function tested with waterpressure
- Proven long-term durability
- Bonded with SikaSwell S-2

**PACKAGING**
5 m, 7 m, 10 m and 20 m roll

**COLOR**
Red, Yellow

COLOR
Red, Yellow

PACKAGING
5 m, 7 m, 10 m and 20 m roll
SikaSwell® S-2
Polyurethane-based, swellable joint sealant for concrete works

**USE**
Sealing of waterproof-structures like:
- Construction joints (no expansion joints)
- Connection joints between existing and new buildings
- Cable ducts as well as pipe and steelwork penetrations
- Sealing of holes and box-outs through walls and floor slabs
- Fixing of SikaFuko Swell 1 and SikaSwell profile

**CHARACTERISTICS & ADVANTAGES**
- Hydrophilic – swells in contact with water
- One component
- Easy to apply
- Permanently water-resistant
- Good adhesion to various substrates
- Controlled expansion rate, does not lead to concrete spalling
- Easy adaptable to complicated details

**COLOR**
Red

**PACKAGING**
300 ml cartridge
600 ml unipack

Sika® MultiSeal
Self adhesive bituminous sealing tape

**USE**
- Quick repairs to stop leaks and draught etc
- General purpose sealing tape for roofing, metal work, ductwork etc
- Plastic sewage pipe repair
- Sealing cracks and holes in bituminous felts and other roofing sheets
- Sealing over cracks or joints in general building works

**CHARACTERISTICS & ADVANTAGES**
- Very easy to apply
- Good adhesion to many substrates
- Weatherproof
- Self-adhesive
- UV resistant
- Bitumen resistant
- Can be over painted
- Can be applied at low temperature

**PACKAGING**
3m & 10 m long rolls
50, 100 & 150 mm width
Sika® Seal Tape S

Elastic sealing tape for wet areas

**USE**
- System component for waterproofing tile/slab systems and pipes on balconies, in bathrooms, showers, kitchens, cellars, facades, etc.
- For internal and external, horizontal and vertical use
- For expansion and connection joints
- Range: Sika SealTape S roll, wall and floor flashings, inside and outside corners

**CHARACTERISTICS & ADVANTAGES**
- High elasticity
- Waterproof
- Easy to install
- Thermal resistance: -25 °C to +60 °C

**COLOR**
Yellow (tape) and white (fabric)

**PACKAGING**
Tape roll lengths: 10 m and 50 m

Sikadur®-52 LP

Low viscosity injection resins

**USE**
- As an injection resin with good adhesion to concrete, mortar, stone, steel and wood.
- Used to fill and seal voids and cracks
- It forms an effective barrier against water infiltration it also structurally bonds the concrete sections together.

**CHARACTERISTICS & ADVANTAGES**
- Solvent-free
- Suitable for both, dry and damp conditions
- Usable at low temperatures
- Shrinkage free hardening
- High mechanical and adhesive strengths
- Hard but not brittle
- Low viscosity
- Injectable with single component pumps

**PACKAGING**
Part A+B: 10 x 1 kg units
Sika® Injection-107

1-component, polyurethane-based, slightly flexible, foaming injection resin for the permanent watertight sealing of cracks

USE
Sika® Injection-107 may only be used by experienced professionals. Sika® Injection-107 is used for permanent watertight sealing with some flexibility to absorb limited movement in water-bearing cracks and joints in concrete, brickwork and natural stone structures.

CHARACTERISTICS & ADVANTAGES
- Permanently elastic, can absorb limited movements
- Durable sealing of water-bearing cracks and voids of > 0.3 mm
- Moisture-reactive, one-component polyurethane resin - water contact is required for the foaming reaction and curing to a permanently flexible sealing compound

PACKAGING
10.6 kg container
5.3 kg tins
Sikaflex®-11 FC+

Elastic joint sealant and multi-purpose adhesive based on polyurethane

**USE**
- Can be used as a joint sealant for vertical and horizontal joints, soundproofing of pipes between concrete and sheathing, caulking between partitions, crack sealing, sealing in metal and wood construction.
- Can be used as a multi-purpose adhesive
- Suitable for bonding of window sills, thresholds, steps, skirting boards, base boards, crash protections boards, covering boards, prefabricated elements, etc.

**CHARACTERISTICS & ADVANTAGES**
- The multi-purpose solution:
- Fast-curing
- Bubble-free curing
- High modulus
- Very good application properties
- High mechanical resistance
- Seals and bonds in one step
- Exterior and interior application
- Solvent-free
- Very low emissions
- Odorless
- EC 1PLUS R

**COLOR**
Concrete grey, white, black

**PACKAGING**
300 ml cartridge
600 ml unipack

Sikaflex® Construction+

Elastic polyurethane sealant for construction joints

**USE**
Suitable for sealing joints in building construction such as:
- Balcony parapets
- Connection joints (around windows and doors, facades, metal claddings, concrete elements), as well as joints in wood and metal structures

**CHARACTERISTICS & ADVANTAGES**
For highest sealing requirements:
- Movement capability ± 35% (ASTM C719)
- Good adhesion to many substrates
- Bubble-free curing
- Very short cut-off strin
- Tackfree surface
- High tear strength
- EC 1PLUS R
- Very low emissions

**COLOR**
White, concrete grey, black, brown, beige

**PACKAGING**
600 ml unipack
Sikaflex® Precast

1-part flexible sealant for precast sealing

**USE**
- Suitable for movement and connection joints between concrete precast elements, GRC and GRP parts.

**CHARACTERISTICS & ADVANTAGES**
- Good weathering- and ageing resistance
- Movement capability of ± 25 (ASTM C719)
- Good adhesion to precast concrete
- Suitable for use in hot and tropical climatic conditions
- Over-paintable
- Low VOC content

**COLOR**
Concrete grey, white, beige

**PACKAGING**
600 ml unipack

---

Sikaflex® PRO-3 / 3 SL

Elastic polyurethane based trafficable, chemical & mechanical resistitant sealant

**USE**
- Multi-purpose floor joint sealant for:
  - Movement and connection joints in floors
  - Indoor and outdoor applications for pedestrian and traffic areas (e.g. parking decks, car parks)
  - Warehouses and production areas
  - Surfaces in the food industry
  - Joints in waste water and sewage treatment plants
  - Joints in clean rooms

**CHARACTERISTICS & ADVANTAGES**
- Movement capability ± 25%
- High mechanical and chemical resistance
- Elastic, high modulus
- Excellent application properties
- Bubble-free
- Odorless
- Solvent-free
- Very low emissions
- EC 1PLUS R

**COLOR**
Concrete grey

**PACKAGING**
600 ml unipack
SikaHyflex®- 105
Silicone weather sealant

**USE**
Designed for movement and connection joints in building envelopes

**CHARACTERISTICS & ADVANTAGES**
- Very good resistance to weathering
- Movement capability of ±35%
- Easy to smooth and good workability
- Good adhesion to a wide range of substrates

**COLOR**
Color range to be defined by local sales organization

**PACKAGING**
300 ml cartridge
600 ml unipack

---

SikaHyflex®-305 EU
Weather sealant for curtain wall and metal cladding facades

**USE**
Weather proofing and sealing applications where durability under severe conditions is required.

**CHARACTERISTICS & ADVANTAGES**
- Very good weathering resistance
- Movement capability of ±50% (ASTM C 719
- Very good workability
- Good adhesion to a wide range of substrates
- Solvent-free neutral cure

**COLOR**
Black, white, grey S1, grey S3, grey S4, grey S6, beige

**PACKAGING**
300 ml cartridge
600 ml unipack
Sikasil® Universal

Acetoxy cured silicone sealant

**USE**
Sikasil-Universal is suitable for glazing and weatherproofing application on non porous substrates such as glass, glazed ceramic tiles, etc.

**CHARACTERISTICS & ADVANTAGES**
- Very good adhesion to a variety of nonporous substrates.
- Very good resistance to ageing, shrinkage, cracking and discolouring, high elasticity and flexibility.
- Low modulus
- Solvent free

**COLOR**
White, clear, black

**PACKAGING**
280 ml cartridge

Sika® Sanisil®

Acetoxy curing silicone sealant, containing fungicide, for sanitary applications

**USE**
Suitable for sanitary and other sealing applications where fungi and mildew resistance is required.

**CHARACTERISTICS & ADVANTAGES**
- Long-term resistance to mould growth
- Long-term fungus and mildew resistance
- Very good adhesion to a wide range of substrates
- Very good UV- and weathering-resistance
- For outdoor and indoor application

**COLOR**
Clear, white, black

**PACKAGING**
300 ml cartridge
Sikasil®-670 Fire
High quality silicone sealant with fire resistance up to 240 minutes

**USE**
Suitable for movements and connection joints where high standards for fire resistance are required.

**CHARACTERISTICS & ADVANTAGES**
- Up to 4 hours fire resistance according to EN 1366-4
- Outstanding weathering and ageing resistance
- Movement capability of ±35% (ASTM C 719)
- Easy to smooth and very good workability
- Good adhesion to a wide range of substrates

**COLOR**
White, grey, black

**PACKAGING**
600 ml unipack

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Sikacryl®-100/150
Universal acrylic sealant for interior use

**USE**
- Sealing of joints without movement
- Filling of cracks on interior walls

**CHARACTERISTICS & ADVANTAGES**
- Solvent- and phthalate-free
- Overpaintable and sandable
- Low odor
- Very good adhesion on most construction materials such as concrete, plaster, wood
- Possible storage at -10°C for short period of time (max 24h)

**COLOR**
White

**PACKAGING**
300 ml cartridge
600 ml unipack
**Sikacryl®-620 Fire**

Fire rated intumescent acrylic sealant with fire resistance up to 300 minutes

**USE**
Suitable for many applications in construction and industrial areas where high standard for fire resistance of the sealant are required

**CHARACTERISTICS & ADVANTAGES**
- Fire resistant
- Primerless adhesion to a wide range of substrates
- Ageing and weathering resistant
- Low Odour
- External and internal application
- Ready to use

**COLOR**
White

**PACKAGING**
600 ml unipack

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**Sika® Polysulphide PG / GG**

Cross linking polysulphide based elastic sealant for vertical and horizontal expansion joints.

**USE**
It is used in both vertical and horizontal expansion joints in many types of buildings and civil engineering constructions such as:
- Retaining walls
- Underpasses and tunnels
- Precast concrete elements
- Bridges
- High and low rise buildings and
- Wherever a permanently flexible seal is required

**CHARACTERISTICS & ADVANTAGES**
- Easy to use
- Economical
- Excellent adhesion with many materials
- Non-sag in vertical and overhead joints
- Good chemical resistance
- Permanently elastic

**COLOR**
Paste, grey

**PACKAGING**
2.5 kg kit
**Sika® Primer-3 N**

One component, transparent primer for porous surfaces and metal

**USE**
To be applied on dry or slightly damp, porous, absorbent materials and metals.
Low viscosity allows good wetting of the substrate.

**CHARACTERISTICS & ADVANTAGES**
- Easy to apply
- Improves the adhesion of sealants
- Consolidates substrates

**COLOR**
Clear

**PACKAGING**
- 250 ml bottle
- 1 l bottle

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**Sika Boom®-114 Multi Purpose**

Expanding fixing, filling and insulating adapter foam based on polyurethane

**USE**
- Can be used as fixing, insulating and filling foam against sound, cold and draught
- For insulating and filling of connection joints around windows and door frames, pipe entries, air conditioning systems, ductwork and roller blind housings, formworks, etc.

**CHARACTERISTICS & ADVANTAGES**
- Good application at low temperatures (+5°C)
- High expanding rate
- Good insulation properties
- Effective sound dampening
- Ageing resistant
- No ozone-layer-damaging propellant

**COLOR**
Sand yellow

**PACKAGING**
- 500 ml spray can
- 750 ml spray can
Sika Boom®-115 Flame Retardant

1-part, high yield, fire-retardant polyurethane foam

**USE**
Sika Boom® 115 Flame Retardant is designed for linear joints in brickwork and concrete where fire protection is required.

**CHARACTERISTICS & ADVANTAGES**
- High yield
- Multi-positioning foam. Can be applied in all positions (360°)
- Easy application with valve nozzle (adapter)
- Suitable for application at lower temperatures (+5°)
- Fast curing
- Excellent temperature insulation
- Effective sound dampening
- Ageing resistant
- CFC/HFC-free
- Resistant to temperatures ranging from -40 °C to +100 °C

**COLOR**
Pink

**PACKAGING**
750 ml can rubber valve (12 cans per box)
SikaBond®-115 Strong Fix

Water-based, high-strength grab adhesive

**USE**
- Multi-purpose, high-strength grab adhesive for bonding building materials indoor and sheltered outdoor.
- Strong adhesion on various porous materials such as concrete, mortar, fiber cement, wood and painted substrates.
- Suitable to bond decorative parts as skirting board, wood frame, panel, terracotta tile, polystyrene moulding and panel, wood stick, hard PVC profile.

**CHARACTERISTICS & ADVANTAGES**
- Good workability.
- Powerful grab properties.
- Odorless.
- Nail free fixing.
- For interior use on wall and ceiling.
- For sheltered outdoor use on wall (canopy, balcony).
- Overpaintable by an emulsion waterborne paint.
- Bonds to a wide range of substrates.

**COLOR**
White

**PACKAGING**
290 mL cartridge

Sikaflex®-118 Extreme Grab

Powerful high tack adhesive for all interior and exterior applications

**USE**
Suitable for bonding parts and objects inside and outside of the house:
- Flower pots.
- Mail boxes.
- Mirrors.
- Fixing of different accessories in kitchens, bathrooms, workshops, exterior house numbers, roof tiles, etc.

**CHARACTERISTICS & ADVANTAGES**
- High initial tack – powerful grab immediately.
- Fast and strong.
- Exterior and interior use.
- Isocyanates- and solvent-free.
- Low emissions, no odor.

Suitable for many substrates like:
- Concrete, mortar, clinker, fiber cement.
- Granite, glazed or unglazed ceramic.
- Wood, metal (galvanized and stainless steel, aluminum).
- Glass, glass fiber reinforced plastic (GFRP), hard.
- PVC, polymethyl methacrylate (PMMA).

**COLOR**
White

**PACKAGING**
290 mL cartridge
SikaBond®-114 Grip Tight

1-component, rubber-resin-based construction adhesive with a very wide adhesion range

USE
SikaBond®-114 Grip Tight is designed for indoor and outdoor bonding of various construction components such as skirting boards, wood frames and battens, panels and mouldings, wood or hard PVC profiles as well as metal protection angles. SikaBond®-114 Grip Tight is designed for bonding on various porous and non-porous construction materials.

CHARACTERISTICS & ADVANTAGES
- Easy to apply
- High initial grab after solvent flash-off
- Rapid build-up of strength
- Wide adhesion range

PACKAGING
290 mL cartridge
COLOR
Beige

SikaBond®-52 Parquet

Solvent-free, elastic adhesive with fast-curing properties for wood flooring

USE
- Sika AcouBond-System: In combination with SikaLayer this adhesive builds our sound reducing Sika AcouBond-System. With this system you can bond all kind of solid wood, engineered wood and chipboards
- Cordon Application: For solid wood, engineered wood and chipboard. Elastic Bonding of skirting boards/baseboards and thresholds
- Full surface bonding with SikaBond Dispensers (1800 ml sausage)
- For beaded application of skirting boards/ baseboards and thresholds. Suitable for most common types of wood floors

CHARACTERISTICS & ADVANTAGES
- Fast and bubble-free curing properties
- Very good workability, very easy to extrude
- Good initial tack
- Floor can be sanded after 12 hours (+23°C / 50% r.h. trowel B3/B11)
- Solvent-free and odorless
- Elastic, footfall sound dampening adhesive
- Suitable for bonding wood floors directly onto old ceramic tiles
- Compensates some substrate unevenness
- Reduces stress transfer between the wood floor and the substrate
- Suitable for use with subfloor heating
- Adhesive can be sanded
- EC PLUS R

COLOR
Parquet brown
PACKAGING
780 g sausage
2.34 kg sausage
SikaBond®-54 Parquet

Easily spreadable, fast-curing and solvent-free elastic adhesive for wood floors

**USE**
For full surface bonding of:
- Solid- and engineered wood floors, mosaic parquet, industrial parquet, lam parquet (strips, longstrips, planks, panels, boards)
- Suitable for most common types of wood floors
- Especially suitable for difficult woods such as beech, maple and bamboo

**CHARACTERISTICS & ADVANTAGES**
- Very good workability
- Bubble-free curing
- Improved green strength, more safety in grinding/sanding floors after 12 hours
- Better mechanical properties
- Solvent-free and EC 1PLUS R certified
- Elastic, footfall sound dampening adhesive
- Suitable for bonding wood floors directly onto old ceramic tiles
- Reduces stress transfer between the wood floor and the substrate
- Suitable for use with subfloor heating

**COLOR**
Parquet brown

**PACKAGING**
- 700ml sausage (=1 sqm)
- 3x6 kg bag
- 13 kg pail (10 liter)
Sika AnchorFix® S
Universal anchoring adhesive, two-part styrenated polyester based

**USE**
- Low to medium load anchoring adhesive for:
  - Bolts and special fastening systems
  - Threaded rods
  - Rebars, reinforcing steel
  - Concrete
  - Hard natural stone and solid rock
  - Hollow and solid masonry

**CHARACTERISTICS & ADVANTAGES**
- Fast-curing
- Non-sag, even overhead
- Low to medium load capacity
- Low wastage

**COLOR**
- Light grey

**PACKAGING**
- 300 ml cartridge

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Sika AnchorFix®-2 Tropical
Anchoring adhesive for medium to high loads for tropical/hot climate conditions

**USE**
- As a fast curing anchoring adhesive for all grades of:
  - Rebars/reinforcing steel
  - Threaded rods
  - Bolts and special fastening systems
  - Concrete
  - Solid masonry
  - Steel

**CHARACTERISTICS & ADVANTAGES**
- Fast-curing
- Standard guns can be used
- Medium to high load capacity
- Non-sag, even overhead
- Styrene-free
- Low odor
- ETA for threaded rods and rebars
- Suitable for cracked concrete
- Tested for use in seismic zones

**COLOR**
- Light grey

**PACKAGING**
- 300 ml cartridge
SikaGrout®-212 AE
General performance engineering grout

**USE**
General purpose grouting for:
- Machine bases
- Base plates
- Dowling reinforcing bars
- Bedding joints in pre-cast concrete sections
- Filling cavities, voids, gaps and recesses
- Sealing around penetrations
- Post fixing

**CHARACTERISTICS & ADVANTAGES**
- Good early and final strengths
- Shrinkage compensated
- Good adhesion to concrete
- No segregation or bleeding
- Can be pumped or poured

**COLOR**
Grey

**PACKAGING**
25 kg bag

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SikaGrout®-114 AE
Non Shrinkage, Pourable Grouts Mortar

**USE**
Flowable, shrinkage-compensated cementitious grout for thickness between 10 and 75 mm.
For grouting of:
- Post
- Anchor bolts
- Guard rails
- Bearings
- Fittings
- Bridge beams
For (under)filing of:
- Machine foundations
- Rail beds

**CHARACTERISTICS & ADVANTAGES**
- Excellent flow characteristics
- Rapid and high strength developments
- Shrinkage compensated
- Single component for easy mixing and application
- Ensures impact, vibration and thermal resistance
- Great bond to concrete
- Can be pumped or poured
- Easy to use (pre-batched mortar)

**COLOR**
Grey

**PACKAGING**
25 kg bag
SikaGrout®-214 AE
Cementitious, High early strength, Non shrink, Precision Grout

**USE**
- Machine foundations
- Connections between pre-cast units
- Concrete anchors
- Cavities, gaps and recesses
- Base plates
- Structural concrete repair

**CHARACTERISTICS & ADVANTAGES**
- Easy to mix
- Good flow characteristics
- High early strength
- Dual shrinkage compensation
- Non corrosive, iron and chloride free
- 10 - 100 mm thickness

**COLOR**
Grey

**PACKAGING**
25 kg bag

Sikadur®-42 MP Slow
High-performance, three-part epoxy grout

**USE**
Grouting, fixing and bedding for:
- Starter bars, anchors, supports, braces and tie bars
- Barrier posts
- Bearing plates
- Machine bases etc.

**CHARACTERISTICS & ADVANTAGES**
- Self-leveling, flowable epoxy grout
- No shrinkage
- Excellent flow characteristics even in thin layers
- Excellent adhesion to the substrate
- Can be applied on damp substrates
- Fast through hardening
- High mechanical strength
- Solvent-free

**COLOR**
Sanded brown

**PACKAGING**
1.5 kg tin (A + B + C)
A: 0.2 kg
B: 0.1 kg
C: 1.2 kg
SikaCeram®-51 Tile Glue

High performance, cementitious tile adhesive for thin bed applications

**USE**
Inside (horizontally and vertically) and outside (only horizontally) applications in/on:
- Bathroom
- Kitchens
- Covered balconies
- Covered terraces

Can be used for bonding high absorption ceramic, natural and artificial stone tiles. It is applicable on substrates such as concrete, mortar and bricks, gypsum and plaster board.

**CHARACTERISTICS & ADVANTAGES**
- Excellent adhesion to most substrates
- Easy to use with great workability and thixotropic consistency (low slip)
- Water and weather resistant
- Non toxic

**COLOR**
White, grey

**PACKAGING**
- 25 kg bag
- 20 kg bag

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SikaCeram®-118

High performance, polymer modified, tile adhesive, water resistant, cementitious, flexible, thin bed tile adhesive

**USE**
Polymer containing, non shrinking water resistant cementitious tile adhesive for internal and external use.
- For fixing tiles vertically and horizontally in bathrooms, kitchens, balconies, terraces, swimming pools, etc.
- Indoor and outdoor use
- Suitable for fixing porous and non porous tiles

**CHARACTERISTICS & ADVANTAGES**
- Forms waterproof bond
- Water and weather resistant
- Flexible
- Can be applied directly on to cement screeds, concrete and lime mortars
- High bond strength
- Easy to use, excellent workability
- Non toxic

**COLOR**
White, grey

**PACKAGING**
- 25 kg bag
**SikaCeram®-217**

High Performance, Latex/polymer containing, Water Resistant Cementations Tile Adhesive for Thin Bed Application

**USE**

Used for bonding tiles in a continuous thin layer, up to 10mm. It is also suitable for use in wet areas and swimming pools or facade industrial environment. SikaCeram®-217 is suitable to bond the following types of tiles:

- Ceramic, extruded and earthenware tiles
- Low absorption tiles such as refined Porcelain tiles
- Natural stone, granite and marble

SikaCeram®-217 can be used on substrates including:

- Concrete and mortar
- Bricks, plaster
- Gypsum board
- On cementitious waterproofing

SikaCeram®-217 can be used in:

- Bathrooms, kitchens, balconies, terraces, etc.

**CHARACTERISTICS & ADVANTAGES**

- Easy to use, just add water
- Good adhesion to most substrates
- Good workability and thixotropic consistency
- Water and weather resistant
- Suitable for indoor and outdoor application
- Non toxic
- Complies with requirements of EN 12004, Class C2E
- Complies with the requirements of ANSI 118.4 for shear strength

**COLOR**

Grey, White

**PACKAGING**

25 kg bag

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**SikaCeram®-502 TG**

Water resistant, polymer modified, cementitious tile grout for interior and exterior wall and floor joints up to 4 mm

**USE**

Grouting joints between 2 and 4 mm in ceramic tiles on:

- Internal and external wall and floor tiling
- Terraces
- Balconies
- Floor panels with underfloor heating
- Swimming pools
- Ceramic, granite, mosaics
- Marble
- Natural and artificial stone
- Porcelain

**CHARACTERISTICS & ADVANTAGES**

- Long lasting water repellent effect
- Smooth joint surface with very low water absorption
- Very good absorption resistance
- Easy to install and to clean from tiles
- Joints between 2 and 4 mm without growth formation of cracks
- UV colour resistance
- Waterproof
- No cracking or shrinkage

**COLOR**

Grey, white, off white

**PACKAGING**

10 kg bag
Sikadur®-31 CF Slow

Multipurpose two part epoxy adhesive for bonding, fixing and repairing

**USE**
Structural adhesive for:
- Concrete elements, stone, ceramics, mortar, renderings, steel, iron, aluminium, wood etc.
- Concrete repair work
- Filling and levelling of surface defects like: blowholes, voids, cracks etc.

**CHARACTERISTICS & ADVANTAGES**
- Suitable for dry and damp concrete surfaces
- Very good adhesion, no primer needed
- Excellent mechanical strength
- Non-sag, even at high temperatures
- Vertical and overhead application
- Solvent-free
- No shrinkage
- Impermeable to liquids and water vapour
- Good chemical resistance

**PACKAGING**
A+B = 1.2 kg set, 6 kg set

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SikaTop® Armatec® 110 EpoCem®

Bonding primer and reinforcement corrosion protection for demanding applications

**USE**
For promoting adhesion of repair mortars to a concrete surface and as a reinforcement corrosion protection.

**CHARACTERISTICS & ADVANTAGES**
- Contains EpoCem Technology
- Extended open times
- Excellent adhesion to concrete and steel
- Can be brushed or machine applied

**COLOR**
Grey

**PACKAGING**
A: 1.34 kg
B: 2.86 kg
C: 16 kg
SikaRep®

Multipurpose economical, patching and repair mortar

**USE**
For cosmetic or structural repair of deteriorated concrete and mortar. SikaRep® can be used on exterior or interior, horizontal and vertical applications.

**CHARACTERISTICS & ADVANTAGES**
- One component, requires the addition of water only
- Easy to mix, apply and finish
- Excellent adhesion
- Shrinkage compensated
- Compatible with the properties of typical concrete
- Low water absorption, but vapour permeable
- Non corrosive, non toxic
- Excellent chloride and carbonation resistance

**PACKAGING**
25 kg per bag

SikaRep® Fine PC

1-Component, economical, polymer, pore sealer/finishing coat

**USE**
- Pore sealer/finishing coat on cementitious substrates
- Thin layer rendering on horizontal and vertical areas in building and civil engineering construction, for external and internal finishing etc
- Levelling mortar on uneven substrates and profiled concrete surfaces
- Repair mortar to fill honeycombs, pores etc
- Repair mortar for repair of small defects on edges and joints, to form and finish joints and coving.

**CHARACTERISTICS & ADVANTAGES**
- Easy to use, mix with water only
- User friendly applications, excellent workability
- Good mechanical strengths
- Sprayable by the wet-spray method
- Non corrosive, non toxic
- Adjustable consistency
- Economical

**PACKAGING**
25 kg per bag
Sika® Bond DV

Economical water resistant bonding agent for mortar

**USE**
Sika Bond DV is a high quality emulsion that substantially increases the qualities of cement mortars in application such as:
- Thin layer patching mortars
- Renders
- Floor screeds
- Concrete repair mortars
- Tile fixing mortars
- Masonry mortars

**CHARACTERISTICS & ADVANTAGES**
- Sika Bond DV is simply added to the mixing water to provide the following properties:
  - Good adhesion
  - Reduced shrinkage
  - Good water resistance
  - Increased abrasion resistance
  - Ready to use
  - Sika Bond DV does re-emulsify, even under highly alkaline conditions.

**PACKAGING**
- 25 l per pails
- 200 l per drums

Sika® Latex

Water impermeable bonding agent and admixture for mortar and concrete

**USE**
Bonding agent for:
- Old and new concrete
- Concrete and plaster
- Repair and levelling mortars
As an admixture for concrete and cement mortars:
- Improves waterproofing, adhesion and flexibility
- Rendeering, floors

**CHARACTERISTICS & ADVANTAGES**
- Improves adhesion characteristics substantially
- Better workability
- Better elasticity
- Reduces porosity and permeability
- Does not remulsify
- Easy to mix and to dose
- Works on different substrates
- Non toxic, non flammable and non corrosive

**COLOR**
- Grey

**PACKAGING**
- 25 l per pails
- 200 l per drums
**USE**
Sika MonoTop®-610 may be used to bond MonoTop concrete repair mortars to existing cementitious or steel substrates and provide additional corrosion protection to reinforcement in MonoTop concrete repair mortars.

**CHARACTERISTICS & ADVANTAGES**
- Only requires mixing with water
- Active corrosion inhibitors for added protection
- Sprayable by wet spray method
- Adjustable consistency
- Suitable for drinking water contact

**COLOR**
Light Grey (Powder)

**PACKAGING**
25 kg & 10 kg bags
Sika®-1
For watertight concrete and mortar

USE
Is added to the mixing water.
Keeps water in:
- Water tanks – sewage systems
- Swimming pools – reservoirs
- Pipelines
Keeps water out of:
- Basements and cellars
- Underground car parks
- Metro stations and subways
- Utility vaults and tunnels

CHARACTERISTICS & ADVANTAGES
- Works on different substrates: concrete, mortar, natural stone, bricks
- Blocks capillaries and pores
- Easy to mix and dose
- Non-corrosive

COLOR
Yellow
PACKAGING
5 l jerrycan

Sika®-4a
For instant fixing and plugging of concrete and mortar

USE
Is added to the mixing water.
Water stopping of:
- Water infiltrations
- Leaks
Instant fixing of:
- Bolts
- Anchors
- Dowels
- Reinforcement bars
- Pipe cleats
- Door and wall hooks
- Sanitary and electric installations

CHARACTERISTICS & ADVANTAGES
- Works on different substrates: concrete, mortar, natural stone, bricks
- Rapid setting (30 - 50 seconds)
- Easy to mix and dose

COLOR
Clear
PACKAGING
5 l jerrycan
Separol® FP 15
Oil Based, Anti-Corrosive Shutter Release Agent

**USE**
- Steel shuttering
- Plywood shutters
- High density plastic shutters

**CHARACTERISTICS & ADVANTAGES**
- Allows clean, easy striking
- Extends the life of formwork.
- Improved finish for fair faced concrete.
- Reduces concrete contamination.
- Economical to use
- Reduces blow hole formation

**COLOR**
Brownish yellow liquid

**PACKAGING**
- 20 l
- 200 l drums

Antisol®-WB
Curing Priming/Sealing and Surface Hardener Compound

**USE**
Antisol®-WB is particularly useful in large areas of exposed concrete, such as:
- Highways
- Runways and taxiways
- Aprons and hard standings
- Roof decks
- Pre-stressed beams and piers
- Irrigation canals/channels

**CHARACTERISTICS & ADVANTAGES**
- Reduces incidence of plastic cracking
- Ensure achievement of desired strengths
- Minimize shrinkage
- Reduces dusting
- Increases frost resistance
- Alleviates other costly methods such as Hessian - watering
- Seals, prime & hardness of cement based composition

**COLOR**
White liquid

**PACKAGING**
- 200 l
Sika Fibre®-12
Special Fibre for Concrete and Gunite

**USE**
Sika® Fibre-12 is used to prevent micro-cracking due to plastic and drying shrinkage in cementitious systems, such as:
- Concrete of various types
- Cementitious overlays
- Patch repairs on pre-cast elements
- Industrial floor slabs
- Water retaining structures

**CHARACTERISTICS & ADVANTAGES**
- Reduced plastic shrinkage cracks
- Alternate to using crack control reinforcing mesh
- Reduced water and chemical permeability
- Increased abrasion properties
- Better finishing
- Reduces future repair costs due to cracking
- Better resistance against thermal movement
- Better bonding

**COLOR**
White fibres

**PACKAGING**
0.6 Kg Bag
**Sikafloor®-264 SG**

*2-part epoxy roller and seal coat*

**USE**
- Roller coat for concrete and cement screeds with normal up to medium wear e.g. storage and assembly halls, maintenance workshop, garages, loading ramps and car parks.
- Seal coat for broadcast coating systems.
- Coloured epoxy floor coating for medium traffic wear use area such as garages, utility rooms, workshops, storage areas, loading ramps and car parks.
- May be used with a broadcast system to provide an anti-slip finish.

**CHARACTERISTICS & ADVANTAGES**
- Good chemical and mechanical resistance
- Easy application
- Economical
- Liquid proof
- Solvent-free
- Gloss finish
- Slip resistant surface possible
- Seamless floor finish
- Easy to clean and maintain

**PACKAGING**
A + B = 20 kg set mix unit

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**Sikafloor®-100 Level AE**

*Polymer modified cementitious floor levelling compound for 2 – 10 mm*

**USE**
Suitable for filling, smoothing and levelling of suitable substrates before applying ceramic tiles, textile and elastic (vinyl, linoleum) floor coverings for interior areas.

**CHARACTERISTICS & ADVANTAGES**
- For interior use
- Waterproof against dispersion adhesives
- Smooth application, self levelling
- Suitable for application on subfloor heating systems
- Pumpable
- Suitable for castor wheels loading with layer thickness more than 2 mm according to EN 12 529
- EN 13813 CT-C25-F6
- EC 1PLUS certified

**COLOR**
Grey

**PACKAGING**
25 kg
Sikafloor® PS

Epoxy resin pore sealing and smoothing putty

USE
Sikafloor® PS can be used as follows:
- Adhesive levelling and smoothing putty for concrete, stone, ceramics, mortar, renderings, steel, iron, aluminium, wood, woodchip boards, polyester/epoxy and glass.
- Minor concrete repairs
- As structural adhesive for precast concrete segments, columns, curb-stones etc
- Crack and surface sealing
- Fixing Tiles
- Fixing Tile Joints

CHARACTERISTICS & ADVANTAGES
Sikafloor® PS is an extremely versatile product that offers many advantages to the user:
- Easy to apply
- Suitable for both dry and damp surfaces
- Non-sag product even at high temperatures
- Hardens without shrinkage
- Excellent mechanical strengths
- High early strength
- High abrasion and impact resistance
- Solvent free

PACKAGING
A + B = 20 kg set ready to mix unit

Sikafloor®-24 cure Hard

Transparent surface hardener, dustproofer, sealing and curing compound for concrete

USE
- Horizontal old or new concrete surfaces, where a hard surface with light to moderate abrasion resistance is required e.g. warehouses, industrial plants, stores, shopping malls, parking structures, service stations, hangars, etc.
- On concrete slabs where no specific curing efficiency or standards are required
- Suitable for interior or exterior applications

CHARACTERISTICS & ADVANTAGES
- Easy to apply
- Improved chemical and abrasion resistance compared to untreated concrete
- Reduced dusting of concrete floors
- Dust-proofing of prefabricated concrete elements
- Reduced loss of water of new concrete while setting
- Improves cleanability
- Non-yellowing
- Good penetration
- Solvent free
- Colourless

COLOR
Clear liquid

PACKAGING
20 l and 200 l non-returnable drums
Sika® Primer MB+
Two-part, epoxy-based primer and moisture regulator for wood floor bonding

USE
In conjunction with SikaBond Wood Floor adhesives used for:
- Moisture control for cementitious substrates with a moisture content up to 6%
- Substrate consolidator on concrete, cement and anhydrite screeds and refurbished substrates
- Adhesion promoter on broadcast mastic asphalt and old adhesive residues

CHARACTERISTICS & ADVANTAGES
- Solvent-free
- Easy to apply
- Faster construction periods
- Good penetration and stabilisation of the substrate
- Reduction of adhesive consumption
- Suitable on old substrates, when prepared appropriately
- Suitable for subfloor heating
- Low viscosity
- Compatible with SikaBond-Systems for wood floors

COLOR
Blue, white

PACKAGING
10 kg pail

Sikafloor®-01 Primer
Universal, dispersion primer prior to applying levelling compounds

USE
Suitable as a primer on:
- Concrete
- Cement and rapid cement screeds
- Calcium sulphate based screeds
- Old substrates with old water-resistant adhesive residues
- Wooden substrates

CHARACTERISTICS & ADVANTAGES
- Reducing absorbency
- Improving adhesion on smooth and sound-substrates
- Substrate protection against moisture from-levelling compounds
- For interior use
- Low consumption / high coverage
- Suitable for application on subfloor heating systems
- Short waiting time
- Can be applied to almost all substrates
- Can be sprayed
- Easy to apply
- Can be diluted with water
- Grip promoting
- EC 1PLUS certified

COLOR
Blue

PACKAGING
10 kg plastic can
**Sikafloor®-161**

2-part Epoxy Primer, Levelling Mortar, Intermediate Layer and Mortar Screed

**USE**
- For priming concrete substrates, cement screeds and epoxy mortars
- For low to medium absorbent substrates
- Primer for the Sikafloor®-263 SL and Sikafloor®-264 economic flooring systems
- Binder for levelling mortars and mortar screeds
- Intermediate layer underneath Sikafloor®-263 SL and Sikafloor®-264

**CHARACTERISTICS & ADVANTAGES**
- Low viscosity
- Good penetration
- Excellent bond strength even on water saturated concrete
- Easy application
- Short waiting times
- Multi-purpose

**COLOR**
- Resin - Part A: Brownish-transparent
- Hardener - Part B: Transparent

**PACKAGING**
- Part A: 23.7 kg
- Part B: 6.3 kg
- Part A+B: 30 kg ready to mix unit

**Sika® Chapdur Premix**

Non-metallic floor hardener

**USE**
Sika®Chapdur® is added to slab surface to improve their resistance to abrasion and inhibit dust formation.
Sika Sika®Chapdur® is suitable for all floor exposed to severe mechanical wear for example:
- Warehouse
- Quays
- Traffic lanes
- Engineering workshop
- Car-parks
- Service stations
- Garage etc.

**CHARACTERISTICS & ADVANTAGES**
- High resistance to abrasion
- Reduce surface dust
- Improves resistance to impact
- Improves resistance to oils and greases
- Wide range of colour
- Easy application, Sika®Chapdur® is sprinkled onto the freshly placed concrete
- Even finish obtainable when properly smoothed

**COLOR**
- Powder / Natural, Grey, Light Grey, Pebble Grey, Green, Red

**PACKAGING**
- 25 kg bag
SIKA INNOVATION & TRAINING CENTRE

Come explore the newly open Innovation & Training centre where you can enjoy training & consult with our specialists and learn about the products we have to offer in the construction world.

LOCATION

FOLLOW US

Al Quoz Industrial 4
191 Umm Suqeim Street - Dubai
Tel: +971 52 9289 237
Mob: +971 56 688 3687
Email: info@ae.sika.com
gcc.sika.com
WHO WE ARE
Sika is a globally active specialty chemicals company supplying the building and construction industry, as well as manufacturing industries. Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting loadbearing structures. Sika’s product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

Sika is a part of the Sika Group www.sika.com

FOR SIKA GCC INFORMATION:

gcc.sika.com

Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.

Sika UAE LLC
P.O. Box 126212
Dubai, UAE
T: +971 4 439 8200
F: +971 4 439 3606
info@ae.sika.com

Sika Saudi Arabia Co. Ltd
P.O. Box 58647, Riyadh 11583
Kingdom of Saudi Arabia
T: +966 11 2176532
F: +966 11 4193607
info@sa.sika.com

Sika International Chemicals LLC
P.O. Box 55172
Abu Dhabi, UAE
T: +971 2 643 0364
F: +971 2 676 0840
info@ae.sika.com

Sika Oman
P.O.Box 1067, Postal Code 130 Azaiba
Muscat, Sultanate of Oman
T: +968 2412 4826
F: +968 2412 4852
info@ae.sika.com

Sika Gulf B.S.C.
P.O. Box 15776
Adliya, Bahrain
T: +973 17 738 188
F: +973 17 732 476
info@bh.sika.com

Sika Qatar LLC
P.O.Box 201847
Doha, Qatar
T: +974 40163366
F: +974 40163370
sika.qatar@bh.sika.com

Sika Kuwait for Construction
Materials & Paints W.L.L
State of Kuwait
T: +965 2228 2296
F: +965 2228 2297
sika.kuwait@bh.sika.com

Sika Kuwait for Construction
Materials & Paints W.L.L
State of Kuwait
T: +965 2228 2296
F: +965 2228 2297
sika.kuwait@bh.sika.com

Sika Qatar LLC
P.O.Box 201847
Doha, Qatar
T: +974 40163366
F: +974 40163370
sika.qatar@bh.sika.com

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