SIKA ON SITE
SOLUTIONS FOR CONCRETERS AND CONCRETE CONSTRUCTION
Sika is a specialty chemical company with a leading position in the developing and production of products for the construction industry. Working closely with many ready-mix concrete suppliers, Sika is able to provide a range of admixtures that greatly enhance your concrete’s characteristics. Whether it be accelerators in Winter, retarders in Summer or superplasticisers to improve workability, flowability and strength of concrete, Sika has the solution.

Sika also have a wide range of supporting products to assist you in the placement, finishing, repair refurbishment and protection of your concrete structure.

**Fibre Reinforcement**
- Synthetic Micro Fibres for General Concrete, Precast, Shotcrete & Mining
- Synthetic Macro Fibres for General Concrete, Precast, Shotcrete & Mining
- Steel Fibres for General Concrete, Precast, Shotcrete & Mining
- Synthetic Micro/Macro Fibre combination for general concrete, footpaths, driveways, and shotcrete.

**Waterproofing Admixtures**
- Water resisting concrete admixture for watertight concrete
- Water resisting concrete admixture, with crystalline technology, for watertight concrete

**Evaporation Retarder**
- Aliphatic alcohol for reduction of premature water loss during the initial stages of concrete placement

**Surface Retarders**
- Surface retardant liquid for exposed aggregate finish on horizontal surfaces - Standard Strength
- Surface retardant liquid for exposed aggregate finish on horizontal surfaces - Extra Strength
- Surface retardant gel for exposed aggregate finish on vertical surfaces

**Curing Compounds**
- Economical, water based curing compound - General purpose
- Water based acrylic concrete curing compound - AS3799 Compliant
- Water based hydrocarbon resin concrete curing compound - AS3799 Compliant

**Integral Concrete Waterproofing**
- Polyolefin sheet membrane for basement and below ground structures
- Cast-in-place PVC waterbar for use in construction and expansion joints - Rearguard
- Cast-in-place PVC waterbar for use in construction and expansion joints - Centrestop
- Hydrophillic water swellable waterstop - Extruded Profiles
- Hydrophillic water swellable waterstop - Gun Grade
### INDUSTRIAL FLOOR PREPARATION

- Dry shake surface hardener used to increase abrasion resistance and durability of Industrial floors - Metallic
  - **Sikafloor® Syntop**
- Dry shake surface hardener used to increase abrasion resistance and durability of Industrial floors - Synthetic
  - **Sikafloor® Syntop**
- Liquid surface hardener used for curing, hardening, sealing and dustproofing concrete.
  - **Sikafloor® Curehard 24**

### BONDING & ANCHORING

- Multipurpose priming, bonding, sealing agent for concrete, mortars, plaster & applied finishes.
  - **SikaBond® Crete**
- Two part epoxy bonding agent for critical applications
  - **Sikadur®-32**
- Fast set polyester anchoring adhesive for threaded rod and reinforcing bar
  - **Sika Anchorfix® 1**
- High performance epoxy anchoring adhesive for structural applications
  - **Sika Anchorfix® 3+**
- Two part epoxy paste for anchoring and general concrete repairs
  - **Sikadur®-33**

### CONCRETE REPAIR MORTARS

- Single component cement based primer for Monotop systems
  - **Sika Monotop® 910 N**
- Light weight, high build (4-75mm) R3 structural repair mortar, 45MPa
  - **Sika Monotop® 352NFG**
- Medium weight, high build (6-45mm) R4 structural repair mortar, 80MPa
  - **Sika Monotop® 612N**
- Fairing mortar for off form concrete and precast panel repairs (0-3mm)
  - **Sika Monotop® FC**

### CRACK INJECTION

- Low viscosity epoxy injection system for repairing cracked concrete
  - **Sikadur®-52**
- Super Low Viscosity (SLV) crack repair injection resin
  - **Sikadur®-55**

### JOINT SEALANTS

- Polyurethane joint sealant for Pre-Cast panel construction, ±25%
  - **Sikaflex® Construction**
- High performance polyurethane joint sealant, ±30%
  - **Sikaflex® Pro**
- Trafficable and chemical resistant polyurethane joint sealant, ±25%
  - **Sikaflex® Tank**
- Silicone joint sealant for roads, runways, pavements & bridges, +100 / -50%
  - **Sikasil® 728NS**

### GROUTING

- General purpose construction grout for pre-cast panel construction, 50MPa
  - **Sika® Grout GP**
- High flow grout for pouring & pumping in critical applications, 75MPa
  - **Sika® Grout 212HP**
- Heavy duty epoxy grouts for machinery and reciprocating loads.
  - **Sikadur® 42 HF, HP**

### FLOOR LEVELLING & REPAIR

- Internal and external concentrate priming liquid
  - **Sikafloor®-01 Primer**
- Dilute with water 1:2 - 1:3
- Internal High flow self levelling compound 1 - 30mm
  - **Sikafloor® Level Top**
- Internal and external industrial self levelling overlay
  - **Sikafloor® Level 30**
- Pourable concrete repair mortar 40-300mm
  - **Sika® Monotop® 436N**
- Rapid set repair mortar for horizontal applications
  - **SikaQuick® 2500**
SIKA’S FULL RANGE OF CONSTRUCTION SOLUTIONS

Roofing
- Sarnafil®
- Sikaplan®
- SikaRoof® MTC®
- Sarnacol® Adhesives

Waterproofing
- Sikaplan®, Sikalastic®
- Sika® & Tricosal® Waterstops
- Sika® Injection Systems

Sealing & Bonding
- Sikaflex®
- Sikasil®
- SikaSeal®
- SikaBond®
- Sika MaxTack®

Flooring
- Sikafloor®
- SikaBond®

Concrete
- Sika ViscoCrete®
- Sika® Retarder®
- SikaFiber®

Refurbishment
- Sika CarboDur®
- Sikagard®
- Sikadur®
- SikaGrout®
- Sika® MonoTop®