## SIKA® PRODUCT SELECTOR

**Product Category** (ready-to-use products) | **Use** | **Temperature**
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**HARDENING ACCELERATOR**
Sikacem® Accelerator | For Sikatop® and Sikadur® mortars, Sikacrete® concretes, Sikagel® grouts to allow application at low temperatures for accelerated hardening. LIQUID ADMIXTURE. | Down to -5 °C

**CONCRETE REPAIR MORTARS (CEMENTITIOUS)**
Sika Monotop®-623 | One component, polymer-modified mortar with corrosion inhibitor. | Vertical or overhead repairs from 3 to 50 mm in depth per layer. TROWEL GRADE. | Down to 0 °C
SikaTop®-111 PLUS | Polymer-modified mortar with corrosion inhibitor. | Horizontal or formed repairs from 13 to 25 mm in depth. Extends life with coarse aggregate for greater depths. SELF-LEVELLING. | Down to 0 °C
SikaTop®-122 PLUS | Polymer-modified mortar with corrosion inhibitor. | Horizontal repairs from 3 to 38 mm in depth (min. 6 mm when subjected to traffic). Extends life with coarse aggregate for greater depths. TROWEL GRADE. | Down to 0 °C
SikaTop®-123 PLUS | Polymer-modified mortar with corrosion inhibitor. | Vertical or overhead repairs from 3 to 38 mm per layer. NON-SAG / TROWEL GRADE. | Down to 0 °C
SikaTop®-123 PLUS Winter Grade | Low temperature grade mortar with corrosion inhibitor. | Vertical or overhead repairs from 3 to 38 mm per layer. NON-SAG / TROWEL GRADE. | Down to -5 °C
SikaQuick® VOH | Fact-setting, one-component, fibre-reinforced and polymer-modified repair mortar. | Application up to 76 mm on vertical surfaces in one layer. Overhead thickness up to 50 mm. TROWEL GRADE; FIBRE-REINFORCED; HIGH EARLY AND ULTIMATE STRENGTHS. | Down to -5 °C

**SELF-COMPACTING CONCRETE**
Sika®-90 SCC | Self-compacting, cementitious concrete based on Sika® ViscoCrete® technology. | Horizontal repairs, form and pour form and pump repairs from 25 to 200 mm in depth. FLOWABLE. | Down to -5 °C

**FLOWABLE CEMENTITIOUS GROUTS**
SikaGROUT® 212/212 HP (avec fumée de silice) | Non-shrink, non-metallic, chloride-free, structural grout. | Base plates, anchor bolts, bridge bearings. DRY PACK, FLOWABLE AND FLUID CONSISTENCIES. | Down to 0 °C
SikaGROUT®-300 PT | High performance, zero bleed, sand-free grout. | Horizontal and vertical grouting of post-tensioning ducts, grouting tight clearances, voids, and anchor bolts. FLUID CONSISTENCY. | Down to -5 °C
SikaGROUT® Arctic 100 | Low temperature epoxide grout for permanent installations. | Grouting piles and anchoring rebar in pile jackets. FLUID CONSISTENCY. | Down to -10 °C

**VERY RAPID SETTING, READY TO USE REPAIR MORTAR**
Sikasets®-45 | Very rapid hardening, magnesium phosphate repair mortar. | Horizontal repairs from 13 to 38 mm in depth. Extends life with coarse aggregate for greater depths. TROWEL GRADE. | Down to -7 °C

**ANCHORING GEL**
Sika AnchorFix®-2 Arctic | Cold weather epoxy acrylate hybrid anchoring gel for water-saturated conditions. | Heavy-duty anchoring of rebar, threaded rods and epoxy coated smooth dowels in concrete, brick and stone masonry. STYRENE-FREE; HIGH EARLY STRENGTH. | Down to -26 °C

**GROUT/MORTAR/ANCHORING SYSTEM**
Sika® Pronto 11 | Conventional, low temperature modified-metachrylate structural repair mortar/ grouting system with Sub-Zero additive. | Repairing concrete, grouting base plates and patching roadways, bridge decks and floors. TROWEL GRADE. | Down to -10 °C
Sikadur® LT Grout | Low-temperature, rapid curing, vinyl ester grout/mortar and injection resin. | Different consistencies may be achieved. From mortar consistency for concrete repair to grout consistency for base plates and various types of anchoring. Resin alone may be used for crack injection repairs. FLUID, FLOWABLE AND TROWEL GRADE CONSISTENCIES. | Applicable down to -40 °C / Cure -20 °C

**POLYMER CONCRETE**
Sikadur® VPC | Versatile, rapid curing, vinyl ester structural polymer concrete. | Repairing concrete in fast turnaround applications. FLOWABLE and TROWEL CONSISTENCIES | Down to -48 °C

**SUB-ZERO TEMPERATURE SILICONE JOINT SEALANTS**
Sikasil® | One and two-part, neutral or acid curing, ultra-low to medium modulus silicone sealants for joints and weatherseals. | Sealing joints and weathersealing structures at sub-zero temperatures. NON-SAG and SELF-LEVELLING GRADES. | Down to -28 °C

**HYBRID SEALANT**
SikaHyflex®-150 LM | Premium-grade, high movement, fast-curing, one-component, non-sag, elastomeric, hybrid sealant. | For joints or gaps connecting dissimilar substrates – e.g. vinyl to concrete, aluminium to EIFS, window perimetre, expansion joints, curtain wall construction and for applications requiring both paintability and adhesion to non-porous substrates. NON-SAG; MOVEMENT CAPABILITY +/- 50%. | Down to -37 °C

**WATER-REPELLING SEALERS (CLEAR)**
Sikagard® SN40 Lo-VOC | One-component, 40% active ingredients, solvent-based, clear, silane sealer. | Horizontal and vertical concrete and masonry to resist damp and freeze thaw damage. DURABLE; CLEAR; ALLOWS TREATED SURFACES TO 'BREATHE'. | Down to -10 °C
Sikagard® SN100 | One component, 100% active ingredients and solvent-based, clear silane sealer. | Parking garages, ramps, bridge decks and abutments. HYDROPHOBIC; CLEAR; DEEP PENETRATION IN THE SUBSTRATE. | Down to -10 °C

**PROTECTIVE & DECORATIVE COATINGS (CLEAR/PIGMENTED)**
Sikagard®-AB2 Lo-VOC | One-component, VOC ‘net look’ acrylic sealer based/clear methacrylate resin. | Vertical and horizontal brick, construction block and concrete structures. Vapour permeable, allowing buildings to ‘breathe’. DECORATIVE & PROTECTIVE COATING. | Down to 0 °C
Sikagard® Color ASO 50 Lo-VOC | One component, solvent-based/pigmented acrylic sealer. | Vertical and horizontal brick, construction block and concrete structures. Resists to water, chloride ions, CO2 and other atmospheric pollutants ingress. Resists to weak alkalis and mineral acids. unaffected by weak solvents. Vapour permeable, allowing buildings to breathe. DECORATIVE & PROTECTIVE COATING. | Down to 0 °C

**EXPANSION POLYURETHANE FOAMS**
Sika Boom® AS-PRO | One-component, all season, gun-applied polyurethane expansion foam | Sealing gaps, cracks and joints. Insulating around windows and doors. General insulating and sealing of pipe penetrations and formwork. LOW EXPANSION FOAM; MULTIUPURPOSE. | Down to -12 °C
Sika Boom® ARCTIC | One component, gun-applied polyurethane expansion foam - Special formulation for extreme cold conditions. | Sealing gaps, cracks and joints. Insulating around windows and doors. General insulating and sealing of pipe penetrations and formwork on the jobsite. Ideal for winter applications and work in temperature-controlled environments (refrigerated warehouses, commercial freezers, etc.). LOW EXPANSION FOAM; MULTIUPURPOSE. | Down to -25 °C

Please refer to the specific Product Data Sheets for complete information.

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