

DON'T LET WINTER PARALYSE YOUR JOBSITE!



Ask for Sika® products specially formulated for cold conditions!

REPAIR MORTARS

Sika MonoTop®

APPLICATIONS
down to
0 °C

Sikacem® Accelerator
Sikacrete®
SikaGrout®

APPLICATIONS
down to
-5 °C

CONCRETE

SAKRETE™ Fast Set

GROUTS, PROTECTIVE COATINGS

SikaGrout®
Sikagard®

APPLICATIONS
down to
-10 °C

POLYURETHANE FOAM

Sika Boom®

APPLICATIONS
down to
-25 °C

CHEMICAL ANCHORING

Sika AnchorFix®

APPLICATIONS
down to
-26 °C

ASPHALT REPAIR

KING® Asphalt-20

Please consult Sika Product Selector for cold conditions works on the back.



COLD CONDITION WORKS SIKA® PRODUCT SELECTOR

PRODUCT CATEGORY - Ready-to-use products	Use	Application Temperatures
HARDENING ACCELERATOR		
Sikacem® Accelerator Additive (chloride-free) for cementitious Sika® mortars, concretes and grouts.	Mixed with SikaTop® and Sika MonoTop® mortars, Sikacrete® concretes, SikaGrout® grouts to allow application at low temperatures for accelerated hardening (without affecting initial workability). LIQUID ADMIXTURE	Down to -5 °C
CONCRETE REPAIR MORTARS WITH CORROSION INHIBITOR (CEMENTITIOUS)		
Sika MonoTop®-622 F / -623 F (+ Sikacem® Accelerator) One-component, fibre-reinforced polymer-modified mortars.	Horizontal, vertical or overhead (Sika MonoTop®-623 F) repairs from 3 to 50 mm in depth per layer. TROWEL GRADE	Down to 0 °C
Sikacrete®-08 SCC (+ Sikacem® Accelerator) Self-compacting concrete (SCC) based on Sika® ViscoCrete® technology	Partial or full depth structural repairs, suitable for horizontal/vertical/overhead applications (formed). May be pumped or poured. Application thicknesses ranging from 25 to 450 mm. HIGHLY FLOWABLE / HIGH BOND STRENGTH	Down to -5 °C
Sikacrete®-211 Flow PLUS (+ Sikacem® Accelerator) Cementitious, silica fume-modified concrete mix with corrosion inhibitor.	Partial or full depth structural repairs, suitable for horizontal surfaces or formed applications (exceeding 25 mm) PUMPABLE / POURABLE / EASY TO FINISH	Down to -5 °C
CONCRETE		
Sakrete™ Fast Set Pre-blended, fast-setting, high strength, concrete material	Concrete overlays and repairs. Construction of concrete footings, pavements, slabs, steps and patios. Fixing posts and poles (terraces, fences, lighting, etc.) RAPID SETTING	Down to 5 °C
FLOWABLE CEMENTITIOUS GROUTS		
SikaGrout®-212/-212 HP (w/silica fume) (+ Sikacem® Accelerator) Non-shrink, non-metallic, chloride-free, structural grout.	Base plates, anchor bolts, bridge bearings. DRY PACK / FLOWABLE AND FLUID CONSISTENCIES	Down to 0 °C
CHEMICAL ANCHORING GELS		
Sika AnchorFix®-2+ Arctic Hybrid (epoxy acrylate), fast curing anchoring adhesive for cold climate conditions.	Anchoring of rebars, threaded rods, bolts and special fastening systems in concrete, brick, masonry structures, solid rock, natural stone. SOLVENT- AND STYRENE-FREE / HIGH EARLY STRENGTH	Down to -26 °C
Sika AnchorFix®-2020 High performance, professional-grade anchoring adhesive.	Anchoring of rebar or threaded rods in concrete, masonry elements (solid/hollow), voided stone & rock and hard natural stone. Suitable for medium and heavy loads in structural & non-structural applications. STYRENE-FREE / RAPID SETTING	Down to -10 °C
WATER-REPELLING SEALERS (CLEAR)		
Sikagard® SN-40 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® SN-100 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
LOW EXPANSION POLYURETHANE FOAMS		
Sika Boom® AS One-component, low expansion, CFC-free and all-season polyurethane foam.	Installation of window and door frames, filling gaps and voids, sealing out dust, noise and draft, filling of penetration in walls, air sealing and insulating. LOW-EXPANSION FOAM / MULTIPURPOSE	Down to -12 °C
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 / MULTIPURPOSE	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 / MULTIPURPOSE	Down to -25 °C
ASPHALT REPAIR MATERIAL		
King® Asphalt-20 High performance, cold mix asphalt for applications at low temperatures - Composed of more than 75 % reclaimed materials.	Repairing potholes, trenches, curbs and indoor/outdoor parking areas in cold, wet weather. Ideal for road maintenance programs (spot repairs) and high volume work including water main breaks and other emergency asphalt work in winter. EXCELLENT WORKABILITY & BOND IN DAMP CONDITIONS / HIGHLY STABLE	Down to -20 °C
<i>Please refer to the specific Product Data Sheets for complete information.</i>		

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

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