

POWER: A SMARTER APPROACH TO CONSTRUCTION MATERIALS



POWER YOUR PROJECT WITH SIKA CONCRETE ADMIXTURES

- Naphthalene and Polycarboxylate based Admixtures for High performance concrete.
- Waterproofers, corrosion Inhibitors, Shrinkage reducers, etc.

For Extended Durability concrete:

- Faster construction with high early strength concrete using Sika® Rapid 1 and SikaSet®
- Sika® ViscoCrete® Water Reducers for production of Self Consolidating Concrete.



ENERGYSMART ROOF

- Sustainable, single-ply membranes and systems with heat-welded seams impervious to water and moisture penetration.
- Energy-saving reflective roofs, vegetated green roofs, solar-ready roofing and systems that simulate the appearance of standing seam metal roof.
- Extended performance and reflective surfaces help to control capital expenses, HVAC operating costs and roof maintenance expenses.



SIKAGARD® EPOXY COATINGS (Mechanical Rooms)

- Chemical resistant and moisture tolerant epoxy coatings.
- Excellent adhesion to concrete
- Superior abrasion resistance to long-term wear
- Outstanding chemical resistance for long-term protection



SOLAR & WIND MANUFACTURING, INSTALLATION & REPAIR

- Industry leading 1C/2C silicone assembly products for concentrating and photovoltaic systems
- SikaForce® 2C PUR and SikaDur® 2C epoxies provides for manufacture and repair/service of wind blades
- High performing products for manufacturing and construction of wind turbines
- Full range of products for renewable energy utility scale projects



REFURBISHMENT

- Epoxy & Cement based grouting products for all projects
- Complete line of repair mortars for concrete repair
- Advanced structural retrofitting and strengthening systems for RC structures
- Protection systems for concrete to increase durability



WATERPROOFING AND WATERTIGHT JOINTS

- Westec® chemical resistant waterstops for concrete joints exposed to chemicals
- Greenstreak® PVC waterstops for concrete joints exposed to water
- SikaProof® (pre-applied) and SikaBit® (post-applied) waterproofing membranes for below grade concrete
- Chemical injection grouts for sealing leaking joints/cracks

SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:



WATERPROOFING



CONCRETE



REFURBISHMENT



SEALING AND BONDING



FLOORING



ROOFING

FOR SIKA GCC INFORMATION:



gcc.sika.com

WHO WE ARE

Sika AG, Switzerland, is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, façades). 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.

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



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SIKA SOLUTIONS FOR THE OIL & GAS INDUSTRY



BUILDING TRUST



BUILDING TRUST



SIKA'S INNOVATIVE TECHNOLOGIES FOR THE OIL & GAS INDUSTRY

Sika offers a diverse range of services and state-of-the-art technological solutions to leading companies operating in the Oil & Gas Industry. Our focus remains on technological advancements in the fields of roofing, flooring, tank lining, sealing & bonding, machinery grouting, concrete repair, pipes protection with strengthening and marine repair and protection.

Sustainability is in the heart of Sika's strategy. Innovation focuses on initiatives to extend life cycle of structures, conservation of resources and eco-friendly construction materials & protection products.

Roof waterproofing, based on "Zero Flame & Zero Heat" systems, are ideal solutions where mitigation of fire risk is a first priority in the decision making process.

Sika has maintained a strong focus on providing a full range of flooring and coating solutions for industrial areas which meet or exceed all standards and requirements for both new and refurbishment works.

Sika also offers Sealing & Bonding solutions with chemicals and hydrocarbon spillage resistance properties for floor joints, connection and saw cut joints in concrete, expansion joints, pipe joints etc.

Sika's extensive experience and know-how enables us to be responsive with solutions to cater for live plant environment with rapid delivery and high technical support.

1 GROUTING:
Machinery baseplates
Pumps
Compressors & steel structures
Cranes
Reciprocating Engines

PRODUCTS:
Sikadur® 42 LE
Sikadur® 42 MP Slow
SikaGrout® 214

2 CHEMICAL RESISTANT & PROTECTIVE COATINGS:
Secondary containment
Above ground protective coating
Water storage tanks
Fuel depots, manholes and areas subject to chemical spills

PRODUCTS:
Sikalastic®-8800
Sikagard® 550 W
Sikagard®PW
Poxitar®-LS

3 SEALANTS:
Expansion joints
Construction joints
Fire resistant joints & openings
Concrete pavement joints
Bund wall and precast joints
Fuel resistant

PRODUCTS:
Sikaflex® PRO 3
Sikaflex® 2C SL/NS
Sika® Polysulphide PG/GG
Sikacryl® 620/670 Fire
Sikaflex® Construction*

4 STRENGTHENING:
Blast proofing
Concrete retrofitting
Increased loading
Dynamic loading

PRODUCTS:
SikaWrap® Fabrics
Sikadur® 300/330
Sika® CarboDur® Plates & Rods

5 CONCRETE REPAIR & ANCHORING:
Foundations
Spall repairs
Cooling towers
Storage tanks
Rebar
Railings

PRODUCTS:
Sikacrete® 114 AE
Sikacrete® 213F
Sika® Armatec® 110
Sikarep® N/fine N
Sikadur® AnchorFix®-2
Icosit KC

6 CRACK REPAIR:
Slabs
Walls
Baseplates
Beams
Columns

PRODUCTS:
Sikadur® 52 LP
Sikadur® 31 CF Slow

7 WATERPROOFING:
Pre-applied
Post-applied
Chemical resistant waterstops
Bulk liquid storage

PRODUCTS:
Sikaproof® A
SikaBit®
Westec® Waterstops
Sika®Topseal 107
Sikaplan®
Igolflex® AE
Sika Waterbars®
SikaSwell® A
Sikadur-Combiflex® SG System

8 ROOFING:
Exposed roofs
Inverted roofs
Green roofs
Reflective roofs

PRODUCTS:
Sikalastic®-560 GCC
Sikalastic®-614
Sikalastic® MTC
Sikalastic®-851 R
Sarnafil®



TRANSMISSION & TERMINALS

With Oil, Natural Gas, and Liquid Natural Gas now in abundance in the Gulf region, the infrastructure needs to be expanded to accommodate these increases. Pipe-lines are needed to connect major supply areas, allowing for faster transportation and lowered costs.

Areas of application within this market will include product pipelines, compressor/pump stations, bulk liquid storage and input terminals.



OIL & GAS PRODUCTION

Natural Gas and Liquid Natural Gas have become the new low-cost alternatives for fuel, making the need for conveniently located production facilities a high priority. Production facilities are necessary for the success of the petroleum market as well as many other industries.

Areas of application within this market include bulk liquid storage tanks, warehouses and production process machinery (agitators, separators, blenders, etc.)



PETROLEUM REFINING

With ever increasing sustainable production of Oil, Natural Gas and Liquid Natural Gas, refineries in the Gulf have become a necessity more than ever before. These refineries will supply a lower cost fuel to many existing markets as well as new and growing markets, and with crude oil production on the decline, refineries must be either be built or retrofitted to handle natural and liquid natural gas.

Areas of application within this market include process unit modifications, loading and unloading facilities, as well as tanks, bulk storage and blending systems.

