



TUNNELS

A SMARTER APPROACH TO CONSTRUCTION
MATERIALS



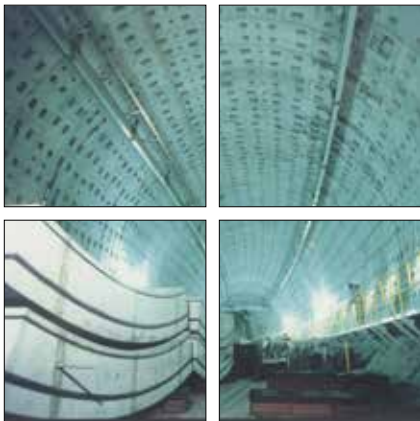
SikaSmart[™]
Expert Solutions for Tunnels

BUILDING TRUST



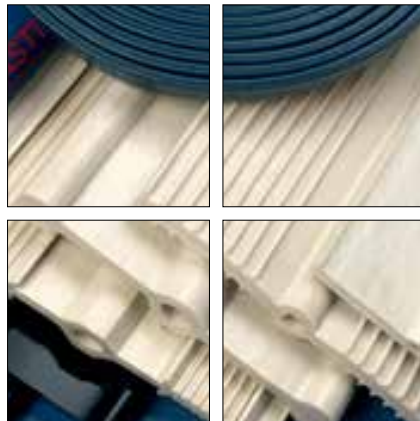
EXPERT SOLUTIONS FOR TUNNELS & UNDER

Meet all your construction needs from one source...



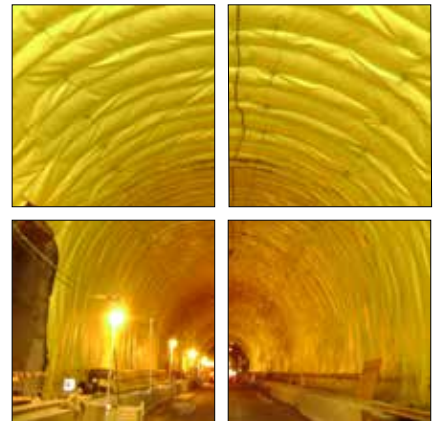
CONCRETE ADMIXTURES FOR PRECAST TUNNEL SEGMENTS

- Sika® durability enhancing admixtures - Sika® Control - Shrinkage Reducing Admixtures, Sika® Watertight systems
- Sika® ViscoCrete® Water Reducers and Sika® PerFin® for perfectly smooth concrete
- Faster construction with high early strength concrete using Sika® Rapid 1 and SikaSet® admixtures



WATERTIGHT CONCRETE JOINTS

- Greenstreak® PVC Waterstops
- Hydrotite swellable rubber waterstop
- SikaFuko® injectable hose water stop
- Chemical injection grouts for SikaFuko® injection or leaking crack/joint repair



Sikaplan® WP 1100 WATERPROOFING MEMBRANE

- Industry-leading waterproofing membrane with almost 50 years of reliable service throughout the United States and Europe
- Resists continuous water pressure and corrosive elements
- Enhances tunnel safety and function and increases the useful life of the structure
- More than five million square feet of membrane have been used to waterproof tunnels in the U.S. alone in just the last 20 years

ERGROUND



UNDERGROUND ADMIXTURES

- Sigunit Shotcrete accelerators with reliable and consistent performance
- SikaTard® Hydration Control for pumping concrete long distances.
- ViscoCrete® Water Reducers for flowable concrete.
- SikaFibers® for structural applications.

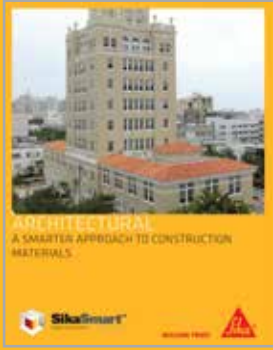
REFURBISHMENT SHOTCRETE

- Complete range of pre-bagged shotcrete products
- A range of shotcrete products which includes material with fibers & polymers
- Shotcrete mix products designed for wet & dry process
- Small and large packaging options available

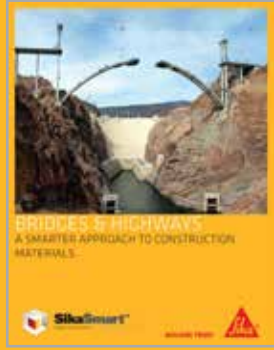
CHEMICAL GROUT & ANCHORING

- Complete range of Hydrophobic and Hydrophilic products for repairing cracks with active water leaks
- Chemical Anchoring solutions for all your project needs
- ICC/AC 308 Evaluated products
- High strength Epoxy and fast setting Epoxy acrylate packaged in convenient 10 oz. tubes

SikaSmart® Solutions to Construction Challenges in...



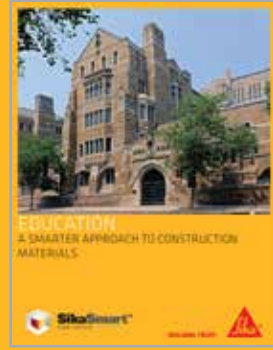
ARCHITECTURAL



BRIDGES & HIGHWAYS



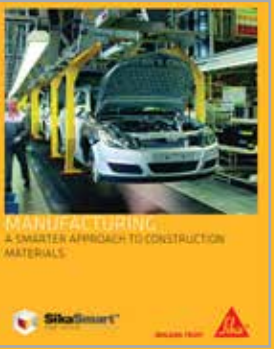
DATA CENTERS



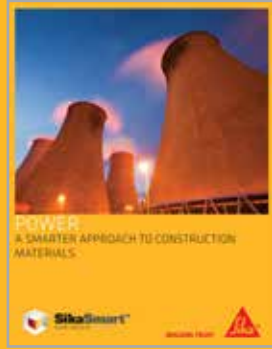
EDUCATION



HEALTHCARE



MANUFACTURING



POWER



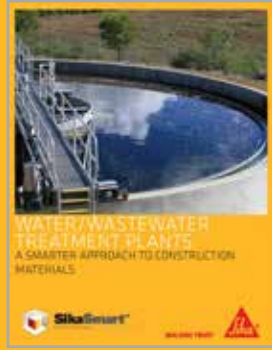
STADIUMS/ARENAS



TRANSPORTATION



TUNNELS



WATER & WASTEWATER TREATMENT

Sika Corporation
201 Polito Avenue
Lyndhurst NJ 07071
Tel: 800 933 7452
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usa.sika.com

Sika Canada Inc.
601 Delmar Avenue
Pointe Claire QC H9R 4A9
Tel: 514 697 2610
Fax: 514 694 2792

Sika Mexicana S.A. de C.V.
Carretera Libre Celaya Km. 8.5
Fracc. Industrial Balvanera
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Fax: 52 442 2250537

