



CONCRETE REPAIR ESSENTIALS FOR NEW BUILD APPLICATIONS

BUILDING TRUST



OUR PRODUCTS

SURFACE PINHOLING/HONEYCOMBING



SIKA SOLUTION

Pinholing

Sika® MonoTop®-3020

Honeycombing

Sika® MonoTop®-615

VOIDS



SIKA SOLUTIONS

Sika® MonoTop®-615 Sika® MonoTop® 4012

Sika® MonoTop® 630 Rapid

Sika® MonoTop® 4200 Multi Use

Sika® MonoTop® 4100 Protect

Sika® Parex® LA Repair Concrete

Sika® Parex® Tecfast Concrete

RAIN DAMAGED SLABS



SIKA SOLUTIONS

Sika® MonoTop® 4052

Sika®Screed HardTop-60

LOW CONCRETE COVER



SIKA SOLUTIONS

Sika® Ferrogard®-903+

Sika® Parex® High Build Protective Coating

SikaGard® 720 EpoCem

Sika® Parex® Eproseal

SHUTTER DAMAGE



SIKA SOLUTION

Minor Surface Imperfections

Sika® MonoTop®-3020

Other

Sika® MonoTop®-615

CRACKING



SIKA SOLUTION

Sikadur®-53

Sika® Parex® Epoxy Injection Grout

Sika® Parex® Thixotropic Epoxy Injection Grout

Sika® MonoTop®-615

SikaDur® Crack Injection Kit

DAMAGED EDGES



SIKA SOLUTION

Sikadur®-41+

Sikadur®-31+/31+ Rapid

Sika® MonoTop®-4012

Sika® MonoTop®-615

Sika® MonoTop®-630 Rapid

Sikadur® 12 Pronto

FILLING IN A HOLE IN SLABS OR VOIDS



SIKA SOLUTION

Sika® Parex® LA Repair Concrete

Sika® Parex® Tecfast Concrete

Sika® MonoTop® 4052

Sika® MonoTop® 630 Rapid

Sika® Parex® Super FG

SikaDur®12 Pronto

ABSORBENT CONCRETE



SIKA SOLUTION

Sikagard®-706 Thixo
SikaFloor® CureHard 24
SikaGard® 705L

STAIR TREADS



SIKA SOLUTION

Sikadur®-31+
Sikadur®31+ Rapid
Sika® MonoTop® 630 Rapid
Sikadur®-41+

UNEVEN FLOORS



SIKA SOLUTION

Sikafloor® 30 Level
Sika® MonoTop® 4052

SURFACE PREPARATION



SURFACE PREPARATION

Clean concrete.
Remove coatings.



CONCRETE REMOVAL

Mark defective concrete.
Mechanical or water blasting.
Prepare edges of repair zone.



Remove tie wires, nails etc.
Remove only defective concrete.
Do not reduce structural integrity.

Application Methods



SPRAY APPLIED

Point nozzle 200mm to 500mm from surface.
Finish with PVC or wooden trowel.



FLUID APPLIED

Pre-soak repair area.
Pour in repair mortar to required level.

SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION



WATERPROOFING



CONCRETE



REFURBISHMENT



MERCHANT



SEALING AND BONDING



FLOORING



ROOFING



INDUSTRY

FOR MORE INFORMATION:

WHO WE ARE

Sika Limited and Sika Ireland Limited are part of the global Sika Group, specialising in the manufacture and supply of chemical based products. Sika have a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing, and protecting in the building sector and the motor vehicle industry. Sika has subsidiaries in 97 countries around the world and manufactures in over 190 factories. With over 17,000 employees Sika generates annual sales of CHF 5.75 billion (£4.69bn). We are also committed to providing quality, service, safety and environmental care.

In the UK and Ireland, we provide market-leading solutions for concrete, waterproofing, roofing, flooring, refurbishment, sealing & bonding, and industry, a have manufacturing sites in Welwyn Garden City, Preston, Leeds, Redditch and Dublin.

The information, and, in particular, the recommendations relating to the application and end use of Sika® products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The proprietary rights of third parties must be observed. Please refer to our homepage www.sika.co.uk for our current standard terms & conditions applicable to all orders. Users should always refer to the most recent issue of the Product Data Sheet for the product concerned, copies of which will be supplied on request.



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BUILDING TRUST

