



FLOORING AND COATING

Sikalastic® OneShot

PARKDECK SYSTEM

Sikalastic® OneShot PB56UV: A UNIQUE HIGHLY CRACK BRIDGING, EXTREMELY FAST CURING CAR PARK DECK SYSTEM USING POLYUREA TECHNOLOGY FOR MULTI-STOREY AND UNDERGROUND CAR PARKS.

BUILDING TRUST



Sikalastic® OneShot PARKDECK SYSTEM

PRACTICAL AND FAST

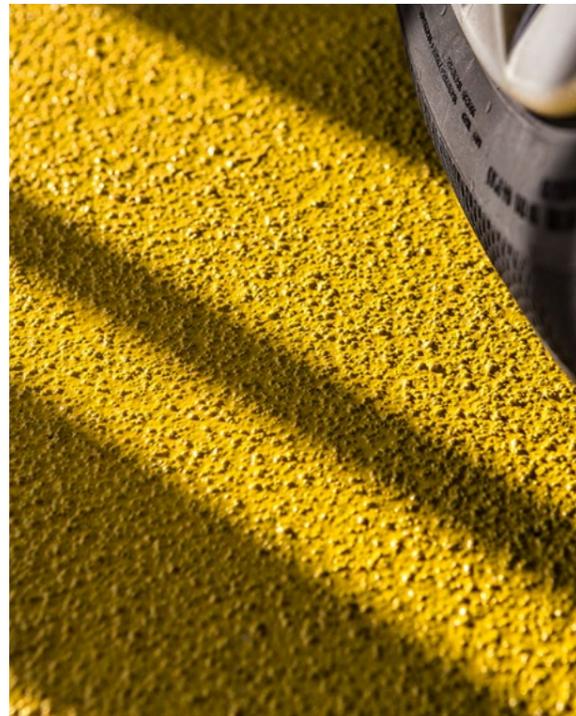
Save time on site | Save money!

THE NEW FAST-APPLIED CARPARK DECK FLOORING SYSTEM COMBINING POLYUREA AND AGGREGATES: WATERPROOFING DECK MEMBRANE SYSTEM

- New innovative application method
- Developed for surfaces with direct traffic
- Static and dynamic crack bridging accreditation, so suitable for top deck application
- Combination of known technologies

THE UNIQUE SYSTEM FOR MULTI-STOREY AND UNDERGROUND CAR PARKS TO AVOID THE DAILY STRESSES THAT INCLUDE:

- Thermal variations
- Rainwater
- Atmospheric carbonation
- De-icing salts
- Automotive fluids
- Pedestrian and vehicular traffic
- Movement
- Groundwater etc.



PRIMING



8:00 h
Spraying of the crack-bridging waterproofing membrane Sikalastic®-8800 to the primed and lightly broadcast substrate in a film thickness of 1.5 mm

INJECTION



11:00 h
Injection of aggregates in the spray pattern of the Polyurea Sikalastic®-8800 in order to install the non-slip surface.

ROLLER APPLICATION

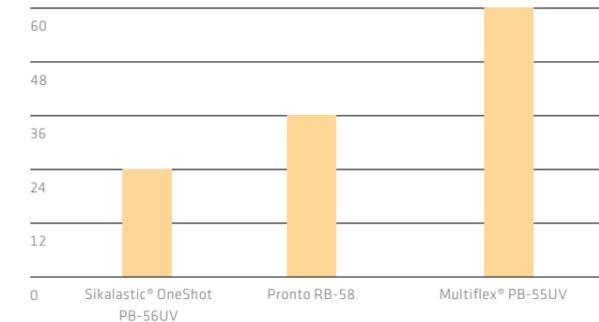


14:00 h
Roller application of the top coating Sikafloor®-359N.

ADVANTAGE OF THE NEW CARPARK DECK FLOORING SYSTEM

- Time saving
- Material saving
- Short downtimes: time need for the new method: 1 day
- Low consumption of aggregate compared to the conventional (manual) method. (Approx. 1.5-3 kg instead of 6-8 kg)
- Excess of sand does not have to be removed, because the sand is fully bonded
- Lower staff assignment
- High durability
- Fast curing system
- Highly flexible system
- Everlasting water and weather resistant
- Slip resistant

System comparison



SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:



LIQUID APPLIED ROOFING



SINGLE PLY ROOFING



BITUMINOUS ROOFING



CONCRETE



CONCRETE REPAIR



STRUCTURAL STRENGTHENING



BUILDING FINISHING



WATERPROOFING



JOINT SEALING



FACADE STRUCTURAL ADHESIVES



FLOORING



INDUSTRY



DISTRIBUTION



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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 has 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 101 countries around the world and manufactures in over 300 factories. With more than 24,000 employees Sika generates annual sales of CHF 7.09 billion (£5.45bn). 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, and have manufacturing sites in Welwyn Garden City, Preston, Leeds, Atherstone, Wishaw and Dublin with more than 950 employees and a turnover of more than £260 million.

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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