

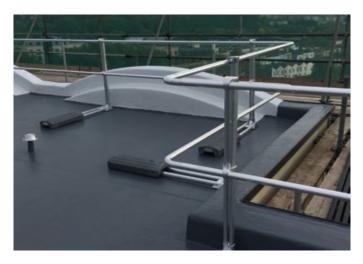
SOLUTIONS FOR ROOFS AND WALKWAYS

Sikalastic® RoofPro and Sikalastic® RoofPro Advanced





POLYURETHANE WATERPROOFING SYSTEMS FOR FLAT ROOFS





Sika has been manufacturing high performance protection and waterproofing systems for over 50 years. The Sikalastic® RoofPro coating is a single component, cold applied, moisture-triggered, liquid waterproofing membrane, that cures to form a seamless, durable and weather resistant waterproofing solution for exposed roof areas. The range has all the inherent advantages of using liquid membranes, as well as offering the benefit of being a cost effective alternative to other options available in the market.

Sikalastic® RoofPro incorporates technology that allows the material to use atmospheric moisture to trigger the curing process. This means that the waterproofing membrane is capable of curing in a wide range of conditions, making it ideal for use in the unpredictable UK climate. Unlike traditional polyurethane systems, it does not release CO_2 , which can cause gassing, and application is not delayed by adverse weather, which means roofing works are not slowed down.

SYSTEM FEATURES:

- **Cold Applied** cold applied application
- Seamless eliminating the possibility of joint failure through poor workmanship
- Quick and Easy Application using glass fibre matting to allow simple application in detail areas
- Cost Effective especially on complex roofs
- **High Elasticity** allowing for greater thermal movement
- **Guarantees** BBA in excess of 25 years and guaranteed upto 20 years
- BBA Accreditation (BBA certificate 18/5540) and ETA Accreditation (ETA No 13/0456) (and is therefore CE marked)



Sikalastic® RoofPro PU SYSTEMS





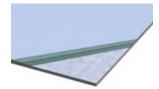
EASY APPLICATION USING GLASS FIBRE MATTING

The membrane is applied in two coats: an embedment coat, which is reinforced with Sika Reemat Premium (chopped strand glass fibre mat), and once this is cured, a top coat is added to complete the system.

The small amounts of solvent present within the polyurethane product 'breaks down' the emulsion binder in the matting, enabling it to become easily moulded around detail areas, allowing quick application, particularly on complex roofs.

The glass fibre mat provides the membrane with exceptional tensile strength, to withstand thermal movement in the substrate.

Sikalastic® RoofPro **WATERPROOF** COATING

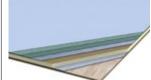


Cures to form a seamless, durable and weather-resistant waterproofing solution for exposed roof areas.

System build-up:

- Sikalastic® RoofPro/ Advanced Top Coat
- Sika® Reemat Premium Embedded
- Sikalastic® RoofPro/ Advanced Embedment Coat
- Substrate*

Sikalastic® RoofPro **WATERPROOF COATING** FOR WARM ROOFS



Cures to form a seamless, durable and weather-resistant waterproofing solution for warm roof areas.

System build-up:

- S-Vap 5000 E SA
- Primer-600
- Insulation adhesive
- S-Vap 5000 E SA
- Substrate* *Prime as required

THE RIGHT ROOFING SOLUTION,

FOR EVERY PROJECT

REFURBISHMENT





Sikalastic® D-10 RoofPro

Single Component, Liquid Applied Polyurethane Waterproofing Membrane

Sikalastic® D-10 RoofPro is a moisture-triggered polyurethane membrane that cures to form a seamless, durable, weather-resistant, and waterproofing solution, for both refurbishment and new build work.

Used for: roof waterproofing solutions in both refurbishment and new build work, for roofs displaying complex detail areas, even when accessibility is limited. In addition, it can be used for the cost-efficient life cycle extension of failing roofs.

- Single component no mixing, easy, and ready to use
- Cold-applied requires no heat or flame
- Seamless membrane compatible with Sika® Reemat Premium, which is easy to detail
- Easily re-coated when needed no stripping required
- Waterproof and vapour permeable
- Elastic retains flexibility even at low temperatures
- Fast curing free from rain damage almost immediately on application



Sikalastic® D-15 RoofPro Advanced

Single Component, High Performance Waterproof Coating System

Sikalastic® D-15 RoofPro Advanced is a moisture-triggered polyurethane membrane that cures to form a seamless, durable, weather-resistant, and waterproofing solution, for both new build and refurbishment projects.

Used for: waterproofing of flat and pitched roof structures, communal walkways, podium decks, and terraced roofs. It is applicable to existing concrete, roofing felt, brickwork, and asbestos cement decks (subject to condition and priming requirements).

- Cold-applied with a quick and easy application, by spray, brush, or roller
- Seamless membrane, based on moisture-triggered chemistry
- Waterproof and vapour permeable
- Elastic retains flexibility at low temperatures, and is tolerant of thermal movement
- Can be applied all year round, above +2°C

SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:





WATERPROOFING



SINGLE PLY ROOFING



IOINT SEALING



BITUMINOUS ROOFING





CONCRETE





CONCRETE REPAIR



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 100 countries around the world and manufactures in over 300 factories. With more than 25,000 employees Sika generates annual sales of CHF 7.9 billion (£6.14 bn). 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, Wishaw and Dublin with more than 920 employees and a turnover of more than £290 million.

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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