



THE COMPLETE FAÇADE SOLUTION
SECONDARY SEALANTS FOR
INSULATING GLAZING UNITS

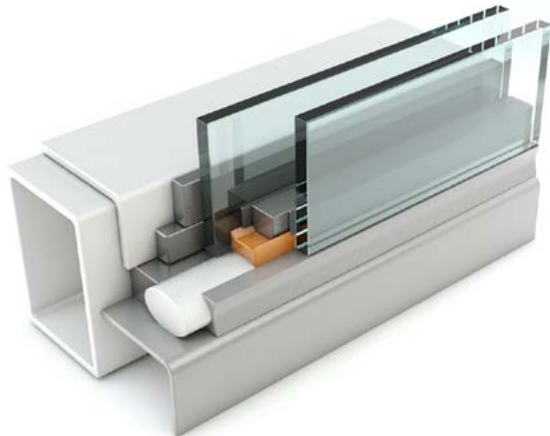
BUILDING TRUST



A TRUSTED HIGH-MODULUS SECONDARY SEALANT

Only silicones are approved as secondary seals in structural glazing facades. Sikasil® IG silicone sealants were specifically developed to meet requirements of insulating glazing and feature special advantages.

- Meeting relevant industry standards such as ASTM, EOTA ETAG, CSTB and GB
- Structural capabilities with very high design factor for slim edge sealing
- Outstanding processing properties
- Meets the requirements of EN1279 pt4
- Could contribute to keeping energy costs low
- UK manufacturers – details on request



What can Sika UK offer?

- High quality secondary sealants that meet the requirements of EN1279
- Local supply
- Technical support
- Independently tested
- Edge deletion testing
- Quality control inspections
- Sika Bonding Excellence digital platform

SPECIALIST PRODUCTS FOR INSULATED GLAZING UNITS

Sikasil® IG-25 HM Plus

A 2-component, fast curing silicone secondary sealant for air/gas filled IG units and ideal for larger projects and factory applications.

Greater protection of primary butyl seal.



Sikasil® IG-16

A fast curing silicone secondary sealant perfect for smaller applications in an easy to use 1-component unipac.



PROJECTS

Glass façades and windows alike must provide long-term durable solutions. This calls for high quality products, tailored to meet specific requirements which guarantee peak performance in every respect. Sika supplies a wide range of tried-and-tested, innovative facade products for every demand.



122 Leadenhall Street, London

Architect: Rogers Stirk Harbour & Partners

Facade: Yuanda (CN)

Sika Products Used:

Structural Glazing - Sikasil® SG-500
Secondary Sealant - Sikasil® IG 25 HM Plus
Weather Sealing – Sikasil® WS-605S
Water / Vapour Proofing – SikaMembran® Universal



One New Change, London

Architect: Ateliers Jean Nouvel

Facade: Josef Gartner

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Secondary Sealant - Sikasil® IG 25 HM Plus
Weather Sealing – Sikasil® WS-605S
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MORE INFORMATION

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SIKA FULL RANGE SOLUTIONS:



LIQUID APPLIED ROOFING



SINGLE PLY ROOFING



BITUMINOUS ROOFING



CONCRETE



CONCRETE REPAIR



STRUCTURAL STRENGTHENING



BUILDING FINISHING



WATERPROOFING



JOINT SEALING



FAÇADES



FLOORING



INDUSTRY



DISTRIBUTION



MODULAR/OFFSITE

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 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 27,000 employees Sika generates annual sales of CHF 9.3 billion (£7.54 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 1000 employees and a turnover of more than £360 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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