

# Sika AT WORK

## Commercial and Retail Sheds

Solutions from Roof to Floor

Construction



Homebase, Lowestoft

### World Class Experience

**Sika** are a global manufacturer and full range supplier to the building industry, with corresponding unparalleled technical know-how. **Sika Limited**, established in the UK since 1927, have built up a huge stock of experience working with key customers worldwide, including Royal Mail, Homebase, Tesco, Asda, Morrisons and many more. Whether in new build or refurbishment, from roof to floor, **Sika** can supply the solution for any requirement.

### Let Sika's World Class Experience Benefit You:

- ▲ Single Supplier
- ▲ Cost Effective
- ▲ Full Technical Support from Conception to Completion
- ▲ Track Record over 30 Years
- ▲ Extended Warranties



Royal Mail, Daventry

**Sika**®

# Sika - A Full Range Supplier

## Roofing:

**Sika-Trocral** waterproofing roof membranes are suitable for use with virtually all commonly used roof substrates. They provide roofing solutions for flat, pitched, domed or curved roofing, both exposed and ballasted.

**Sika-Trocral type S** homogeneous membrane and Trocral SG incorporating glass fibre reinforcement, are fast and cost effective to apply. They are designed for exposed application, with good UV resistance, fire resistance and are extremely durable.

Specifically designed for ballasted roofs and roof gardens, **Trocral SGmA** is highly resistant to shrinkage, pollutants and bacteria that flourishes in the damp ballasted conditions.



Sika-Trocral type S being applied to the Trafford Centre, Manchester

**Sika-Trocral** can provide solutions for most roofing situations, including new build and refurbishment. These include direct application to existing asphalt or bituminous roofing systems.

**Sika-Trocral** products have worldwide independent approvals, backed up by full technical and design assistance from design to installation, and a successful track record going back over 30 years.

## Flooring:

Concrete admixtures, fibre reinforcement, joints, dry shakes and curing and sealing compounds to improve the performance and surface finish of concrete floors, are just part of the comprehensive **Sika** range. When existing floor finishes are not suitable for particular applications, **Sika** supply the **Sikafloor® Level** range in various thickness to bring them up to the required standard.

The **Sika® EpoCem** range of floor screeds provide a surface mounted dpm over green or damp concrete when used in conjunction with an impervious top coat.



Hard wearing Sikafloor® 261 at Decathlon Sports in Lakeside, Kent

This avoids any long delays and associated costs incurred in the drying out period.

**Sika** has a full technologically advanced range of floor coatings, including epoxy and polyurethane systems, **PurCem** PU mortars,

and PMMA resins from their **Pronto** range. **Sika** flooring systems are specially designed for a variety of applications from car parks, cleanrooms, industrial flooring and the food industry, through to comfort floors for office and domestic use.

## New Quinn Glass Facility Floored and Roofed by Sika

**Sika** flooring and roofing systems have recently been installed throughout a new facility for Quinn Glass at Elton in Cheshire. Quinn Glass produce over 750 million glass containers a year.

The massive 52,000 square metre reinforced concrete floor slab of the warehouse incorporated 30,000 litres of **Sika Plastiment® 160 Superplasticiser** admixture. To ensure flatness, strength and durability, **Sikafloor® SynTop** dryshake was applied to the wet concrete. **Sikafloor® Proseal** was finally applied to seal the

surface and provide an anti-dust membrane.

To meet Health and Safety requirements in the new 21,000 square metre bottle filling hall, **Sikafloor® 20 Purcem** was specified. **Purcem** is extremely durable, slip resistant and withstands frequent steam cleaning, making it ideal for the food industry.

A **Sika** reinforced PVC membrane roofing system was specified for the warehouse roof, ensuring a sealed and waterproof environment.



Sikafloor® 20 Purcem meets Health and Safety requirements at Quinn Glass

## Tough Enough for Tanks

To enable the concrete floor at the 22 Engineer Regiment Garages, Swinton Barracks in Tidworth to withstand the daily pounding from its resident tanks, **Sika** dryshake systems were incorporated in the design of the concrete floor.

**Sikfloor®-1 MetalTop** is a blend of cement, pigments, admixtures and metallic aggregates, including

titanium, which when power floated into the surface of a wet concrete floor slab, produces the hardest of concrete surfaces. Being resistant to oils, chemicals and solvents, **MetalTop** produced the ideal surface for this application.

The 17,000 square metres of floor were laid in 1993, and is still standing up to this hardest of tests - **Tough Enough for Tanks!**



Sikafloor®-1 MetalTop provides a tough and durable floor

## The Roof of Choice for Tesco

**Sika-Trocal** roofing membranes have been fitted to over 600 Tesco buildings since the first application at Crick in the Midlands nearly 30 years ago.

With life expectancy in excess of 30 years, combined with speed and ease of application **Sika-**

**Trocal** is the natural choice for all large commercial and retail buildings.

**Sika-Trocal** has excellent resistance to UV and is extremely durable.

**Sika-Trocal** roofing membranes have also been fitted at Safeway, Sainsburys, Morrison and Asda stores.



Tesco distribution centre at Magor, South Wales fitted with 57,000 square metres of Sika-Trocal type S fifteen years ago

# Sika Support from Concept to Completion

**Sika** supply extensive full technical support and knowledge to back up its comprehensive range of technologically advanced products and systems.

**Sika** have unrivalled innovation in product development, the highest standards of manufacturing, renowned technical advice and in-situ guidance.

A strong sales team of over 25 people, and an office based technical services support team, offer knowledge and advice from the design and concept stage through to application on site, anywhere in the UK.

**Sika** offer both standard and bespoke specifications to suit any individual project. Many products are BBA accredited, and NBS clauses are available. RIBA assessed CPD seminars are



Sika's Trade Training School in progress



available on a variety of subjects. Information on products and systems such as Technical Data sheets, Material Safety Data sheets, design details and installation guidelines for Trocal roofing, are readily available on the **Sika** website.

With links to specialist and licensed contractors, **Sika** ensure continuing quality and

control in the application of their products. They subscribe to many UK Member Organisations and Associations.

**Sika** operates to optimum levels of performance and care, and have attained EN ISO 9001 and EN ISO 14001 certification for quality control and environmental management.

## Tick Box for More Information



Single Ply Roofing Membranes



Technology and Concepts in Industrial Flooring



Site Visit Required



Cementitious Flooring and Concrete Hardeners



Single Ply Membranes for New and Refurbishment Roofing



Technical Seminar Required  
Suitable for CPD Accreditation

## Fax Back to: 01707 329129

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