

Sika Limited

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CPD Overview

Sika Limited is 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 103 countries around the world and manufactures in over 300 factories. With more than 33,547 employees Sika generates annual sales of CHF 11.2 billion (£10.07 bn). We are also committed to providing quality, service, safety and environmental care.

In the UK, 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 and Wishaw, with more than 1,000 employees and a turnover of more than £360 million.

Sika offers basement to roof solutions, providing design, construction and maintenance teams with a trusted single source partnership for construction products and services. Dedicated to supporting architects, engineers, contractors and clients who have the formidable task of selecting, specifying and installing countless products and systems, Sika has highly trained experienced teams providing technical information, design assistance and installation support.

Whether new construction or refurbishment, through the integrity of accredited and certified products and systems, Sika provides peace of mind.



Available CPD Material (8)



Designing for a sustainable future: Green roofing solutions

The construction industry continues to demand more sustainable solutions from manufacturers, Sika's roofing team have launched three new green roofing systems: extensive, intensive and bio-diverse which are three of the most common green roof types in the UK. With the ability to provide a roofing system that have many environmental and sustainable benefits, Sika can now provide a CPD focused around these key benefits and the technical design considerations that come with the specification of any green roof. As well as the compatible waterproofing solutions single ply, cold-applied liquid membranes, reinforced bituminous membranes and hot melt.

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture
Knowledge level: General Awareness



Selecting Flat Roof Systems to Meet New Build Modern Demands

In today's construction industry there are more stringent regulations and environmental requirements than ever before, that's why it is key to understand what these are and which flat roofing system is the best solution for each individual project. This CPD is aimed to understand all design and technical considerations required to build a strong specification, focusing on: Design of flat roofs, technical design considerations, sustainable solutions in flat roofing, roofing technologies, installation and quality assurance.

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



Seamless Resin Flooring

This CPD provides an insight into resin flooring materials, the relevant regulations and standards, the design and specification considerations and modern advanced systems and technologies for resin flooring applications.

By the end of the CPD you should have a greater understanding of:

- The main resin flooring types and their characteristics
- The key consideration factors for aesthetic and structural design with resin flooring
- The relevant regulations and standards for further reference
- The advanced systems and technologies for higher specification requirements

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



Bituminous Flat Roofing Solutions

This presentation explores the modern bituminous roofing systems. It will cover topics including the key components for a successful and effective roof system, including design, materials, workmanship, associated standards and regulations – as well as Safe2Torch and the latest revisions to codes of practice. By the end of the CPD you should have a greater understanding of:

- The design considerations required for high performance flat roof systems
- The differences in bitumen technology and the relative merits of each
- The provenance of different roofing materials and their impact on the environment
- Different roof designs and applications and where each is commonly used.
- Specifying a roof system that reduces risk - for the specifier, client and the installer

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



Basement Waterproofing Technologies and Solutions

This seminar considers the various solutions for waterproofing available to the specifier. It will help you to understand and learn about the following topics:

- How to satisfy waterproofing standards in accordance with British Standard BS 8102 - 2009
- Waterproofing strategies and considerations and the design process
- The waterproofing systems available and how to select the correct solution, types A, B and C

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance
Knowledge level: General Awareness



Avoiding Mistakes When Installing Wood Flooring: Protecting Your Wood Flooring Using Elastic Adhesive

- Objectives of the course are to
- prevent costly wood flooring failures
 - get maximum durability and life out of your selected wood flooring
 - specify optimum damp proof membranes, levelling compounds and adhesives.

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



A Specifier's Introduction to Concrete Repair

This seminar will provide:

- An introduction to the European Standards for concrete repair and protection
- Typical symptoms of failed concrete
- Principles of reinforced concrete diagnosis
- Repair, options and methods

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



A Specifiers Guide to Joint Sealants

The aim of this CPD is to provide a factual presentation with regards to sealants, their importance, choosing the right product, possible issues and what to expect from a supply partner. It will help you to understand the following topics:

- Why sealants should be a key factor in specification
- What to expect from a quality supplier
- How to assist with the designing and choosing of the most appropriate joint sealing solution

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Environment

Planning, land > General

Substructure

Floor beds, ground floors, basements > Proofing services

Floor beds, ground floors, basements > Tanking, guniting, grouts

Finishes

Roof finishes > Roofing membranes

Roof finishes > Roof finish underlays and insulation

Floor finishes: jointless > Resin-based flooring

Finishes > Wall and floor, ceiling, roof coatings

Floor finishes: finishes, accessories > Concrete repair products

General products

Paints, varnishes, protective treatments etc. > Special paints, coatings, films

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*