

# Sika Limited

Watchmead, Welwyn Garden City, AL7 1BQ  
[www.sika.co.uk](http://www.sika.co.uk)  
Enquiries Mailbox, Tel: +44 (0)1707 394444, [enquiries@uk.sika.com](mailto:enquiries@uk.sika.com)



---

## 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 (25)

---



### 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 todays 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

---



### Advanced Elastic Bonding and Sealing in Construction

This seminar provides an insight into elastic bonding technology, understanding material performances, selection of appropriate joint material, and awareness of the implications of poor selection.

Material type:

Seminar

RIBA Core Curriculum:

**Design, construction and technology**

Knowledge level:

General Awareness

---



### High Performance Structural Adhesive Systems for Glazed & Panel Facades

General overview describing the scope of applications available to the specifier for façade structural adhesives

- Adhesive technologies available and typical fabrication methods
- Use of high strength adhesives and the particular benefits they can impart
- Relevant accreditation
- On line adhesive joint calculation tools
- Health and wellbeing imparted by increased natural daylight through glazed facades
- Improvements in thermal performance via the use of structural façade adhesives

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

---



### Basement Waterproofing Technologies and Solutions-UPDATE 2023

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

---



### 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

---



Multiple formats

### !!! Fire Safety in Buildings Fire Regulation & Test Methods for Roofs

Material type:

---



### Car Park Waterproofing and Decking Systems

This seminar provides information on:

- Typical problems associated by insufficient waterproofing
- European and British standards applicable to car park waterproofing
- Types of waterproofing solutions
- Management and maintenance structures

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

---



### Painting Galvanised Steel

This seminar looks at how Duplex systems can help the specifier overcome the specification pitfalls in the painting of galvanised steel. It will also help you better understand how and why paint coatings work with galvanised steel.

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

---



### Rejuvenating Concrete Structures

This seminar aims to provide an awareness of the underlying contributors that lead to the deterioration of reinforced concrete. It also seeks to look at examples of and explain the primary cause of distress, gives guidance in selecting an appropriate rejuvenation strategy and looks finally at modern material technologies, including repair mortars, corrosion inhibitors and protective coatings for façades.

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

---



### Single Ply Roofing: An Introduction

This seminar looks at the subject of single ply roofing: what a single ply is, where they can be used, materials, selections and standards, form, wind loading, assistance available, abuse, faults, fire, insulation and environment.

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

---



### Specifiers Guide to Flooring - Integral and Applied Finishes

The material provides the specifier with an appreciation of the factors to be taken into account when considering a floor finish and the various systems available to him/her. It aims to demonstrate various flooring systems for industrial and commercial use, and also provides a frame work for selecting an appropriate system.

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

---



### Sustainable Roofing Systems: The Single Ply Solution

Material type: Seminar

---



### Waterproofing of Structures - Above and Below Ground

This seminar analyses the four grades of use in accordance with BS8102, protection of structures against water from the ground, and considers the various solutions available prior to selection of the most appropriate system.

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

---



### Watertight Concrete Construction

This CPD seminar is specifically tailored for designers who are involved in the construction of below ground and water retaining structures

- Analyses the different grades of use in accordance with BS 8102 -2009 protection of structures against water from the ground
- Considers the various solutions of waterproofing available to the specifier
- Satisfying the 3 grades of use in accordance with the specification
- Protection of structures against water from the ground
- Rising water tables
- Other considerations for specifiers

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

---



### Selecting Joint Sealant and Adhesive Systems for Facades

Selecting the right joint sealant for the right facade application is critical to a successful design. Appropriate selection based on the required level of performance ensures sufficiently long life for the building for the building. This seminar considers the various challenges and what a quality sealant and adhesive supplier should be able to offer you.

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

---



### Effective Design of Single Ply Roof Systems

This CPD presentation aims to assist specifiers when designing and selecting Single Ply Roofing Solutions and covers the following topics:

- Design Considerations - Choosing a Single Ply system and designing to best practice
- Quality Suppliers - support and services from Single Ply Manufacturers
- Guarantees - Flexibility and options
- Industry and Legislation – Meeting standards
- Sectors and Build types- Considerations and methods

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

---



### Flooring by Design

This CPD presentation aims to assist specifiers when designing and selecting flooring solutions that:

- Fulfil functional and aesthetic design requirements by selecting the right flooring
- The advantages and disadvantages of different flooring types and applications
- What to look for when choosing a flooring supplier
- Environmental and sustainability overview

The CPD touches on some of the typical challenges and risks, what you should expect from a flooring systems provider

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

---



## Protecting your Wood Flooring Using Elastic Adhesive



This seminar looks at the use of elastic adhesives as a solution for laying wooden floors and how to choose the right product and application technique appropriate for each situation. It will help you to understand the following topics:

- Understand how to choose the right adhesive for each situation and prevent costly wood flooring failures
- Understand how to maximise the durability of your selected wood flooring
- Understand how to specify optimum damp proof membranes, levelling compounds and adhesives
- Understand how to deal with difficult substrates

Material type:

Seminar

---

---

## 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

Structure

Structure > Concrete structures

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

Wall finishes: external > External wall coatings

Floor finishes: finishes, accessories > Concrete curers, hardeners, seals

Floor finishes: jointless > Flooring reinforcements, toppings

Floor finishes: finishes, accessories > Floor seals, paints, coatings

Floor finishes: finishes, accessories > Flooring adhesives, bonds, grouts

Wall finishes: internal > Internal wall coatings

Floor finishes: jointless > Cement-based flooring

General products

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

Adhesives, sealants, gaskets > Joint sealants and fillers

Adhesives, sealants, gaskets > Adhesives

Paints, varnishes, protective treatments etc. > Coatings and finishing treatments for metals

Concrete > Fibre reinforcement for concrete

### 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*