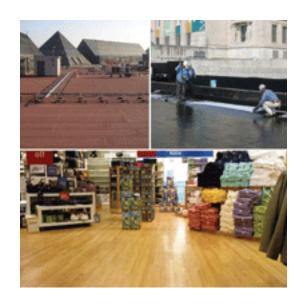


CPG UK Ltd Source Partner





CPD Overview





Available CPD Material (9)



Specifying Intumescent Fire Protection for Structural Steel

This CPD gives an introduction to the passive fire protection of structural steel. Initially outlining the importance of providing adequate fire protection and the relevant legislation and standards. After this CPD examines different methodologies, the focus being on Intumescent coatings, exploring how they work, the different types available and how they are suited to different building types and environments. Finally this CPD looks at the method of application, the role of the sub-contractor, and the factors that need to be taken into consideration to ensure that a project is completed successfully. By the end of this CPD, you should have an understanding of:

- The role and importance of passive fire protection in ensuring the safety of building and occupants
- Intumescent Coatings the purpose, the type and the application
- What to consider when specifying an Intumescent coating

Material type: Online Learning

RIBA Core Curriculum: Design, construction and technology

Legal, regulatory and statutory compliance

Knowledge level: General Awareness

Surface Membranes and Their Application



This seminar provides a review of the causes of failure in floor coverings, the role of moisture content in concrete and test, methods. The preparation and application of surface damp proof membranes.

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Specifying Seamless Resin Terrazzo



This seminar covers the specification of seamless resin terrazzo flooring. It will help you to understand and learn about the following topics:

- The origins of terrazzo
- The characteristics of seamless resin terrazzo flooring and comparisons to terrazzo tiles
- The specification criteria and the benefits of seamless resin terrazzo flooring
- How to clean and maintain a seamless resin terrazzo floor
- The life cycle costs and cost analysis of seamless resin terrazzo flooring

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Essential CPD information for the construction industry







This seminar will cover:

- The different types of floor screeds and their application
- Areas of failures
- Advice on problem avoidance
- Choosing the correct specification

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Car Park Decking



This seminar outlines the criteria which should be used when selecting car park decking material, including the BBA test methods used to give the specifier options when designing their car deck solution.

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

A Guide to the Waterproofing of Below Ground Structures



This seminar will provide an overall appreciation of BS8102 Waterproofing of Underground Structures and a particular insight into factors affecting selection and detailing of Type A Tanked Structures

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

A Guide to the Specification of Cold Applied Liquid Waterproofing



The seminar provides clarity around the selection and use of Liquid Applied Waterproofing Systems (LAWS). There is a large - and increasing - choice of systems available to the specifier. This presentation explains the difference between them, and how one goes about selecting a system that is appropriate to a particular application.

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Essential CPD information for the construction industry







The seminar provides a guide to achieving compliant fire stopping and discusses fire, how it happens, its different types and fire protection. It explains the different types of passive fire protection systems and the regulations and legislation around fire protection. It will help you to understand the following topics:

- Fire, how it happens, its types and how to protect against it
- Types of fire protection, active and passive
- The importance of integration of passive fire protection during early construction phases
- The types of products used in passive fire protection
- Typical examples of improper installation on site

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Health, safety and wellbeing

Knowledge level: General Awareness

A Guide to Detailing of Interfaces on Windows and Facades



To gain awareness of relevant legislation affecting the consideration of interface solutions.

- To gain understanding of the functional criteria involved.
- How to undertake robust sealing product solutions and examples of bad practice.
- Alternative product solutions.

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Legal, regulatory and statutory compliance

Classifications

Subject/Product Areas (CI/SfB)

Substructure

Floor beds, ground floors, basements > Proofing services

Structure

Building frames > Steel and aluminium frames

Lintels, sills, weatherbars, other window/door parts > Weatherbars

Finishes

Floor finishes: jointless > Resin-based flooring

Floor finishes: finishes, accessories > Floor seals, paints, coatings Floor finishes: finishes, accessories > Flooring adhesives, bonds, grouts Floor finishes: finishes, accessories > Flooring joint fillers and sealants

Services

Fire protection > Fire fighting equipment

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: General Awareness

Legal, regulatory and statutory compliance

Knowledge level: General Awareness

Health, safety and wellbeing