

## Safeguard Europe Ltd

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### CPD Overview

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### Available CPD Material (9)

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Multiple formats

#### Condensation in Buildings

This seminar offers a detailed insight into the causes and effects of condensation and the wide range of modern-day treatments available. The benefits and drawbacks of each treatment method in relation to the severity of individual condensation cases are discussed. By the end of the presentation you should have practical knowledge to go out and solve condensation and mould problems and a greater understanding of:

- Water, air and materials
- Estimating and measuring condensation risk
- The consequences of condensation and mould on health
- The signs of condensation and the associated mould growth
- How to survey and isolate the sources of moisture within a property
- How to develop an appropriate plan for the building occupants to limit moisture production through lifestyle changes
- Appropriate methods and materials to change the environment to limit the occurrence of condensation.
- Appropriate materials and products to remove existing mould and maintain the new environment

This CPD can be delivered to you live and remotely.

Material type:

Online Learning, Seminar

RIBA Core Curriculum:

Design, construction and technology  
Legal, regulatory and statutory compliance

Knowledge level:

General Awareness

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### Waterproofing Basements and Underground Structures

This webinar focuses on the ecologically sustainable waterproofing methods for newbuild, basements refurbishment and underground structures with the current waterproofing options available, their environmental costs and introduces sustainable alternatives. Topics covered include types of waterproofing System, available waterproofing materials and products, relevant Standards and Regulations, basement design considerations and eco-friendly basement waterproofing materials. By the end of the CPD you should have a greater understanding of:

- Ideal specifications for Type A, B and C waterproofing
- Waterproofing to British Standard BS8102:2009
- Updates to Chapter 5.4 of the NHBC guidelines
- Working with basement design consultants and specialist waterproofing contractors
- How to minimise environmental Impact

Material type: Online Learning

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

Knowledge level: General Awareness

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### Dealing with Rain Penetration: Penetrating Damp

This seminar is about penetrating damp and remedial measures that can be taken to combat penetrating damp with a holistic approach. It will help you to understand the following topics:

- What is penetrating damp
- Why penetrating damp is a problem
- What causes penetrating damp
- The 4-step process for dealing with penetrating damp
- Penetrating damp through cavity walls

Material type: Seminar

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

Knowledge level: General Awareness

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### Rising Damp: Causes and Treatment

This seminar aims to give delegates:

- An understanding of the physics behind rising damp
- An understanding of the problems that can be caused if rising damp is not dealt with
- An understanding of the advantages and disadvantages of different treatment options
- Knowledge of different options available with regards to replastering

Material type: Seminar

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

Knowledge level: General Awareness

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### Waterproofing Basements and Underground Structures (Newbuild and Refurbishment)

Understanding of waterproofing requirements and standards

- Ability to assess the suitability of different waterproofing types for different situations.
- Use of combined systems to minimise risk.

Material type: Seminar

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

Knowledge level: General Awareness

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Multiple formats

### Dealing with Dampness in Existing Properties (Above Ground)

This seminar provides an overview of the types of dampness found in existing properties with a particular emphasis on the three most common forms of dampness (condensation, rain penetration and rising damp). The seminar looks at methods of diagnosis and treatment for these forms of dampness.

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness

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### Waterproofing Existing Basements

This seminar offers an appreciation of client requirements when designing and specifying floor slabs and finishes, while developing understanding of the features, benefits and options available for integral and applied floor finishes.

Material type: Seminar

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

Knowledge level: General Awareness

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### Waterproofing Basements and Underground Structures (Newbuild)

This seminar aims to provide a knowledge of where basements can be included in a design and when they can be of benefit, knowledge of construction materials and types of waterproofing available. It provides an overview of relevant standards and regulations.

Material type: Seminar

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

Knowledge level: General Awareness

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### An Introduction to Green Roofs



This seminar provides an insight into green roofs, from the types available and where they can be used to their sustainability for a given situation and benefits they can impart. It also covers design considerations and detailed build-up of typical green roofs, including planting scheme possibilities and relevant documentation on current regulations.

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology  
Sustainable architecture

Knowledge level:

General Awareness

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## Classifications

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### Subject/Product Areas (CI/SfB)

#### Substructure

Floor beds, ground floors, basements > Proofing services

#### Structure

External walls > Damp-proof course membranes, cavity trays, flashings

External walls > Chemical and other damp-proofing

#### Finishes

Wall finishes: external > External wall coatings

Roof finishes > Roofing membranes

Roof finishes > Roof garden systems

#### Services

Air conditioning, ventilation > Ventilation systems and ventilators

Drainage > Drainage and sewage pumps

Drainage > Channels, gullies and gratings

#### General products

Plaster, render > Plasters and renderings

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

Mortars, limes > Mortars

#### Special activities, requirements

Green applications, resources; sustainability > Flat roofing membranes

#### Engineering

Disposal systems > Below ground drainage systems

General engineering services > Pumps

### RIBA Core Curriculum areas

#### Design, construction and technology

Knowledge level: *General Awareness*

#### Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*

#### Sustainable architecture

Knowledge level: *General Awareness*