

# Wykamol Group



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## CPD Overview

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## Available CPD Material (6)

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### Gas and Waterproofing Below Ground Design Solutions

This seminar will cover gas and waterproof membrane systems, design, all the current up to date standards and regulations. Topics covered include the importance of ground gas investigation, grades of waterproofing, integrated gas and waterproofing systems, why systems fail and how to be successful. By the end of the CPD you should have a greater understanding of:

- British Standards and regulations for below ground structures
- How to make better decisions on ground gas investigations
- How all the different grades have an impact on design below ground
- The types of ground gas and the systems used in design
- How to combine ground gas and waterproof membranes and systems

Material type: Online Learning

RIBA Core Curriculum: **Design, construction and technology**  
**Legal, regulatory and statutory compliance**

Knowledge level: General Awareness

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### Waterproofing for Newbuild, Below Ground Structures

This seminar will look at:

- Why design a basement?
- Design considerations
- Relevant documents and standards BS8102
- Three types of waterproofing systems
- Other considerations

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**  
**Legal, regulatory and statutory compliance**

Knowledge level: General Awareness

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### Identification of Dampness in Buildings and Solutions

This seminar will provide information on:

- Dampness in buildings
- Correct identification
- Diagnostic tools for identification
- Different types of dampness
- Remediation of dampness
- Industry standard and regulations

Material type: Seminar

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

Knowledge level: General Awareness

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### Masonry Defects and their Stabilisation Using Helical Reinforcement



This seminar will provide:

- An understanding of the concept of why helical products are used for masonry stabilisation
- Information on common causes of masonry failure
- Information on how helical products are used to stabilise masonry defects
- Advantages and limitations of using helical products

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness

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### Basement Waterproofing for Habitable Use



This seminar will provide information on:

- The requirements of BS 8102: 2009
- How to establish the risks and provide a suitable design that will conform
- Cementitious systems and how they should operate and perform
- Cavity drain membrane the advantages and the need for effective drainage
- External membrane and the importance of well placed drainage
- The green issues, BREAM

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness

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### BS 8102:2009: Combined Basement Waterproofing and Radon Management



Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology  
Legal, regulatory and statutory compliance

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

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

#### Structure

External walls > Chemical and other damp-proofing

#### Finishes

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

#### Services

Drainage > Drainage and sewage pumps

#### Engineering

Disposal systems > Below ground drainage systems

### RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*