Essential CPD information for the construction industry



# **SuperFoil Insulation** SuperFoil Insulation



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**CPD Overview** 





#### **Available CPD Material (2)**



#### Change the way we insulate

Improving the level of insulation of a property is often cited as being the easiest way to reduce the levels of emissions and we do not disagree but will demonstrate that the reduction in emissions should not be seen as the only key measure. This CPD explores the wider impact of improving the insulation envelope and the opportunity that exists to change the way we insulate. Maintaining a focus on traditional insulation solutions will not meet the increasing standards without having a wider impact on the project nor be the most economically viable option. Through worked examples and details of how to complete an effective solutions this CPD demonstrates how multilayer foil insulation can make a significant difference.

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

- How to recognise multilayer foil insulation solutions have significant advantages of traditional insulation solutions.
- The advantages of formulating an insulation solution during the initial design phase.
- Multilayer foils are effective solutions in retrofit as well as new build projects.
- How effectiveness is linked to the quality of the installation.
- The key elements to successful installations.

Material type: Online Learning, Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

#### Rethinking Roof Construction: Creating a 'SuperROOF'



This CPD examines one specific area where the opportunity to adopt modern materials in construction is being overlooked. It will put forward both practical and commercial benefits for the adoption of modern insulation materials in preference to traditional tried and tested solutions. Topics covered include specifying multifoil insulation and multifoil solutions, requirements for successful installation, making decisions based on value - in terms of materials, labour and time, and identifying pathways to seek technical assistance and support. By the end of the CPD you should have a greater understanding of:

- How to identify opportunities/situations for specifying multifoil insulation solutions
- The commercial and practical benefits a multifoil solution offers in terms of space saving, material costs and time
- Specific solutions to meet current Building Regulation requirements
- The essential elements to be considered in assessing the quality of an installation

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Sustainable architecture

Knowledge level: General Awareness

#### **Classifications**

## Subject/Product Areas (CI/SfB)

Structure

External walls > Cavity wall insulation Roofs, including beams > Roof space insulation

Finishes

Roof finishes > Roof finish underlays and insulation

### **RIBA Core Curriculum areas**

Design, construction and technology Knowledge level: *General Awareness* 

Sustainable architecture

Knowledge level: General Awareness