

Armatherm, a Brand of Armadillo Noise & Vibration Limited



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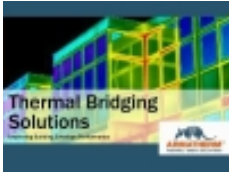
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CPD Overview



Available CPD Material (1)

**Thermal Bridging Solutions: Improving Building Envelope Performance**

This seminar is concerned with thermal bridging. It will help you to understand the following topics:

- Understand the definition of thermal bridging, why it occurs and the types of thermal bridges
- Understand the effects of thermal bridging on the structure and performance of a building
- Understand how to calculate the effect of thermal bridging and the difference between U-values and R-values
- Understand condensation issues and how to calculate condensation risk
- Understand the different solutions available to prevent thermal bridging

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Finishes

Wall finishes: internal > Cork wallcoverings

Ceiling finishes > Ceiling boards, panels, tiles

General products

Quilts > Quilts and mats

Plaster, render > Thermal, sound and fire coatings

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*