

Heat Mat Ltd



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CPD Overview

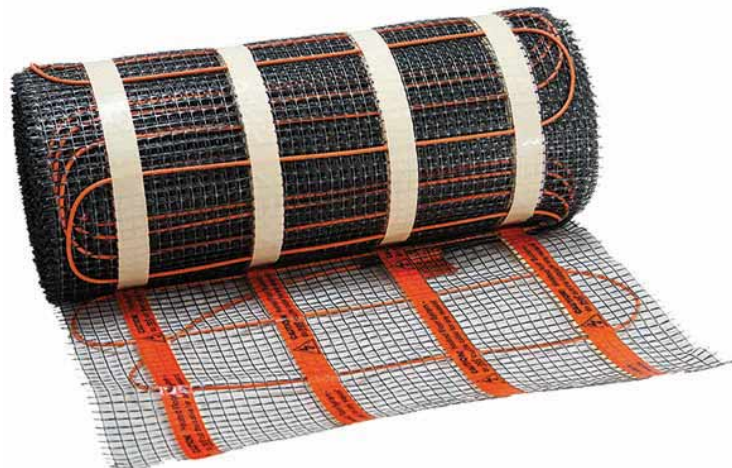
Heat Mat is a leading UK supplier of electric underfloor heating and ice and snow melting systems. They manufacture premium, innovative electric heating systems in the UK and Denmark and supply quality products covered by independent approvals with lifetime warranties.

Their dedicated technical team offers specialist project services to architects and specifiers. They provide comprehensive planning, specification and quotation assistance to ensure the correct systems are specified for your requirements.

They conduct free of charge site visits and are often on site during installation to offer additional support and quality control.

Systems include: Direct-acting electric underfloor heating, Sole source space heating, Floor warming, Mirror Demisters ideal for hotel projects, 6mm In-screed cable systems and Trace heating.

They specify systems for new developments, retrofit and refurbishment projects and commercial or industrial construction.



Available CPD Material (1)



Electric Underfloor Heating Systems

This CPD is designed to introduce the various types of electric underfloor heating system that are available, when they are most appropriate to be used and the benefits of each type of system. The CPD covers the options for heating beneath various floor coverings as well as the control of these systems, and the remedial work that can be carried out if systems have issues. By the end of the seminar you should have a greater understanding of:

- The different types of electric underfloor heating, and when they can be used
- The benefits of EUFH, and when these benefits make it a desirable choice
- Which floor coverings can or can't be heated with EUFH, and to understand why this is the case
- The suite of control options available and their connectivity
- How damage can be located and repaired on EUFH systems

Material type: Seminar

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

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

Floors, including beams > Floor insulation

Finishes

Floor finishes: flexible sheets, including rubber, plastics > Special sheet flooring

Services

Space heating > Wall, underfloor and ceiling heating

Engineering

Mechanical heating, cooling and refrigeration > Underfloor, ceiling, wall heating

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*