

ing

6 - Ventilation & Heating



AC66185

4mm Thermal insulation board - 2.88sqm

Our thermal insulation board is specifically designed for use with electric underfloor heating and is ideal for insulating your floor and boosting the heating up time and efficiency of your underfloor heating system.

The insulation boards are waterproof and constructed with a concrete exterior for strength and being completely waterproof, they will never warp, swell or decay.

The product is suitable for use beneath any of our underfloor heating systems and the boards can pay for themselves, through reduced heating bills, in as little as three years when used on un-insulated bases.

| Technical Specification | |
|-------------------------|---|
| Board Size | 0.72m ² - 1200mm x 600mm per board |
| Pack Coverage | 2.88m² |
| Board Thickness | 4mm |
| Pack Size | 4 boards |
| U Value | 3.75 W/m² |
| Compressive Strength | 300kPa |
| Water Absorption | 0.2% by volume |
| Density | 36Kg/m³ |
| Manufactured In | UK |
| Approvals | BBA, UKCA, CE |
| Approved To | BS EN 13164, BS 476 part 6/7 Class 0 Fire Protection |
| Compliant With | Part L, 18 th Edition IEE Wiring Regulations |

- Improve the efficiency and heat up time of your underfloor heating system
- · Lightweight and easy to transport
- Concrete-faced structural boards designed to withstand 30 tonne/m²
- Class 0 Fire Protection
- Use instead of plyboards to secure floor boards for tiling
- Excellent soundproofing and water resistance ideal for wet rooms
- Significantly lighter than plasterboard or plywood
- A wide variety of sizes available
- Simple to install, can be cut with a knife
- Made in the UK
- 25 Year Warranty

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