



AC66291

1200W 3mm Undertile heating cable without Primer

A professional fast-to-fit system designed to offer a cost effective heating solution for projects without sacrificing the quality of the product. This zero maintenance heating system is designed to provide sole source heating in properties insulated to the current building regulations and it can be used beneath virtually any floor type if covered with a leveling compound.

Mix and match with other cable sizes to provide the perfect coverage whatever the size of your room.

Fit directly beneath tiles or stone flooring with up to 230W/m² output. Space the cables to give 160W/m² and cover with a levelling compound for use beneath other floor coverings such as carpet, vinyl, laminate and wood.

Technical Specification	
Cable Length	70.6m
Output	1200W
Loading	5.2 Amps
Resistance	48 Ohms
Maximum Cable Load	17W/metre
Coldtail Lead	2m double insulated fully earthed cable
Wire Thickness	2.7 - 3.2mm
Cable Flexibility	Minimum bend radius 18mm
Inner Insulation	Fluoropolymer (FEPY7) 200°C
Outer Insulation	Mechanical protection from PVC(Y) 90°C
Earth Protection	100% aluminium earth shield
Manufactured In	Denmark
Approvals	BEAB, UKCA, SEMKO, CE, IPX7, EMC Safe
Approved To	EN 60335-1:1998, EN60335-2-17:1999, IEC 60730
Compliant With	Part L, 18th Edition IEE Wiring Regulations, EN 60335-1:1998, EN60335-2-17:1999, IEC 60730

- Suitable for sole source heating in most rooms
- Cut-and-turn system for easy installation
- Integrated earth shield, allowing safe installation in wet areas
- Suitable for almost any floor covering
- Use directly beneath tile and stone floors
- Cover with compound for carpet and wood floors
- Quick and easy to install
- 3mm cable for ultra-low build height
- 2m coldtail
- 10 Year Warranty

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