

RISE UNDERFLOOR HEATING CABLE

Rise underfloor heating - Is an extremely high-quality, fully screened twin conductor cable with a tough fluoropolymer outer sheath. Its oval profile, robust construction and low height ensures a fast, simple, and safe installation which is perfect for renovating existing floors or new applications. The cable system is ideal for smaller areas like bathrooms, though some installers prefer this highly versatile system.

The cold lead is an installation cable with stranded conductors ensuring fast installation. A clearly visible connection avoids accidentally installing the heated cable in the wall.



Features and applications:

- Quick and easy to install with double sided strong adhesive tape included.
- Earth braided shield.
- 2mm cable thickness- cost-saving on adhesive and levelling compounds
- 2.5m metre cold tail
- 12.5W/m @ 230V output
- Residential indoor electric underfloor heating cable.
- Can be used in humid places like bathrooms and wet rooms.
- It is applicable for use under flooring materials like concrete, ceramic tiles, marble, and wood.

Output @ 230V (W)	Area m2 @ 150 watts per m ²	Resistance (Ohms)	Cable length (M)
300	2.0	176.3	24
450	3.0	117.6	36
600	4.0	88.2	48
1500	10.0	35.3	120

Technical Data	
Operation voltage	230/240V
Construction	Oval, twin conductor with braid
Output	160W/m2 @230V
Max permissible use temperature, powered	150°C
Max permissible use temperature, unpowered	205°C
Cable thickness	2mm
Deformation strength	600N
Pulling strength	200N
Conductor insulation	FEP
Outer sheath	FEP
Screen	Tinned copper wires braid
Cold lead	2.5m. 2 X 0.5mm ² , 2 X 1.0mm ² , 2 X 1.5mm ² , earthed
Min installation temp	-30°C
Bending radius	6×Φ
IP Class	IPX7

Externally tested by TUV:



TELEPHONE:	0800 246 5963
EMAIL:	enquiries@riseheating.co.uk