

# Installation Manual Undertile Heating Mat

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Warmup™ Undertile Heating Mat must be wired via an RCD. You must install a dedicated RCD if one is not already present. You may wish to use a fused spur/RCD. No more than 4.8kW of heating may be connected to a single 30 milliamp RCD. For larger loads use multiple RCDs or a 100 milliamp RCD. (Warmup™ Insulation Board).

[Installation Manual: Undertile Heating Mat](#)

[Installation Manual: Undertile Heating Mat. ... Specification for 200W Undertile Heating Mat](#) [Mat Size\(m2\) Ohms@230VAC](#)

0.5	523
1	264.5
1.5	176.3
2	132.3
3	88.2
4	66.1
5	52.9
6	44.1
7	37.8
8	33.1
9	29.4
10	26.5

[If at any time your readings are not in line with the guidelines above, ...](#)

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[Installation Manual: Undertile Heating Mat](#)

This instruction manual covers the electrical provision and installation of both the Undertile heating cable kit and cable mat. Before you begin installing please read through these instructions carefully and check that you have all the components required. These systems are designed for installation below tiles, stone or marble flooring.

[Instructions for installation of Undertile Heating](#)

- Read the instructions carefully before installing Solfex undertile mat.
- Remember to measure the resistance four times.
- Only for indoor installation. Do not install Solfex undertile mat in walls or ceilings.
- The cable must be embedded in mortar, thinset, concrete or similar material.
- The minimum installation temperature is 5 °C.

[Undertile Heating Mat - Solfex energy systems](#)

[Installing your CORGI undertile heating mat](#) [We recommend that you wear soft soled shoes whenever walking over CORGI underfloor heating mats and avoid walking on the actual mats as much as possible. Each mat must be tested with a multi meter](#) [First you should draw a plan of how you intend to fit your mats and this will allow](#)

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[A wide range of manual and installation instructions for underfloor heating systems and thermostats manufactured by Warmup.](#)

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[Underfloor heating mats are the simplest way to achieve heated floors. With an ultra-thin and incredibly tough design that's maintenance free, they can be laid under most floor types and installed with ease. Our range offers mats in a variety of wattages and sizes, as well as backer boards which work as an underlay for underfloor heating mats.](#)

[Electric Underfloor Heating Tiles | Wickes](#)

[Tile Mountain's resident expert Craig Philips share his top tips for installing electric underfloor heating mats prior to tiling. If you've ever woken early ...](#)

[How to Lay and Install Underfloor Heating Mats Prior to ...](#)

Page 1 Installation Manual: Undertile Heating Mat TECHNICAL HELPLINE 0845 345 2288 by filling in your Guarantee information online at warmup.com INSTALLATION GUARANTEE IMPORTANT Read this manual before attempting to install your undertile heater. Incorrect installation could damage the heater and will invalidate your warranty. Page 3 Components NOT included as part of your Warmup® Undertile Heating Mat Kit:... Page 5 1245 5.40 1439 6.30 NOTE: 1546 6.70 The Warmup® XSTAT thermostat can ...

WARMUP UNDERTILE HEATING MAT INSTALLATION MANUAL Pdf ...

Heat Mat is one of the leading manufacturers and distributors of electric underfloor heating in the UK and the brand name of choice for the professional installer. Tel: 01444 247020 Email: sales@heatmat.co.uk

Undertile Heating Mats - Heat Mat

For the thermostat and heating system to work properly, installation must be correct. Before embedding in adhesive, position the sensor at least 150mm into the heated area, exactly between two runs of heating element. Keep the sensor tip away from drafts, sunlight, radiators, hot water pipes or other sources of heat fluctuations.

Underfloor Heating Mat Installation Manual

Always install the heating mat according to the installation manual. Electrical connection of the mat must be performed by a certified electrician. The minimum distance between the heating mat and other heat sources (e.g. hot water pipes) should always exceed 25 mm. The electric heating mat must be connected by a qualified electrician and requires a mains voltage of 230/240v

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Floor heating can be installed in any room in the house and saves on space as the heating mats sit underneath the floor's surface. Another advantage is that it's suitable for a wide range of floor types, giving you plenty of options to install in your home. The underfloor heating systems temperature can be easily controlled by a thermostat.

Underfloor Heating | Underfloor Heating Systems

Under tile DIY cable mat kits are ideal for installation under tiles or stone. This system is used when no sand and cement screed is being installed and the tiles are being directly 'stuck' to the floor surface. The mats have a self-adhesive backing, making them very quick and easy to install in large rooms and other open plan areas.

DIY Under-tile Floor Heating Mats | Sydney Floorheating

DEVI heating mats are placed just underneath the tiles, which makes for a very light floor construction. Thanks to DEVI mat thickness, you can easily install it during a house renovation without destroying an old floor.

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