





**Enjoy intelligent house warming all year** 

with Devimat under tile heating





# Live in comfort with **DEVI** floor heating

## Feel the freedom - say goodbye to cold feet

Give your feet the ultimate treat and experience the luxury of walking around in bare feet anywhere in your house - without getting cold feet. Enjoy warm feet 365 days of the year with electric floor heating from DEVI.

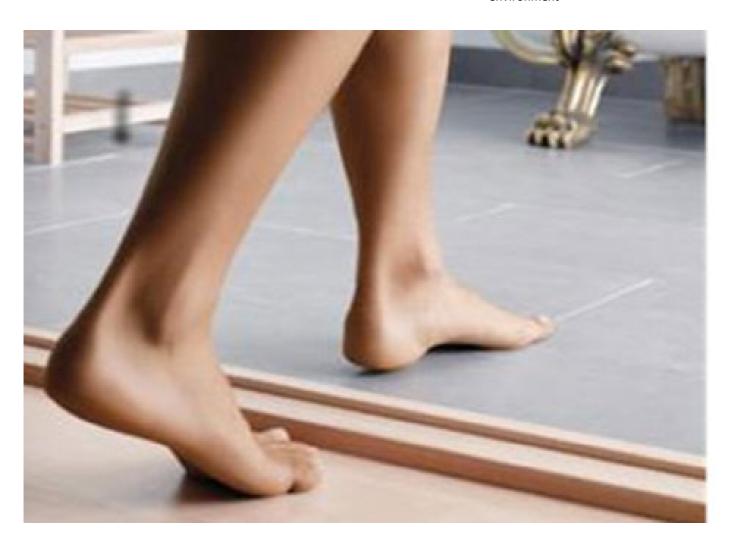
#### Luxury that meets your budget

Conventional heating systems produce uneven heat which tends to create a concentration of the highest temperature right under the ceiling.

This means that most of the heat will not be enjoyed, and ultimately you will pay for lost energy. **DEVI** floor heating on the other hand, uses the laws of nature and lets the heat rise evenly from the floor. The result is a delightful and comfortable heat, with no draughts to spoil your home comfort.

You will feel nice and warm around your feet, pleasantly warm about your body, and cooler at head height. The best possible utilizations of your heat energy.

DEVI electric floor heating is a simple and cost effective solution that lets your bare feet ignore the weather outside. No more cold floors, thick layers of woollen socks, or space consuming radiators. Just let your feet enjoy the open indoor environment





## The perfect choice for your well-being

High quality mats as well as our full range of powerful electronic temperature controllers make DEVI floor heating the perfect choice, when comfort means walking on a nice warm floor.

## Devimat + Devireg means full value

Devireg thermostats are developed to make sure you have full control of your overall room temperature. Integrated with Devimat as one complete solution, Devireg ensures that you have the most comfortable indoor environment you could ever hope for

#### Make full use of energy

The Devimat heating mats are installed immediately underneath the floor tiles, which ensures heat is easily radiated across the entire floor. This gives you the ultimate comfort, without wasting any energy at all.

The heart of all good heating systems is the controller, and DEVI offer the following range of quality and simple-to-use thermostats.



Devireg Touch



Devireg 530



Devireg 130

#### **Decades of experience**

DEVI was founded in Denmark in 1942, and for decades DEVI has manufactured cables and thermostats for electrical floor heating. This experience, our dedication to innovation, and our compliance with every current International and New Zealand standard, ensures we are offering you only the best in both quality and safety.



## **Installing your Devimat in 6 simple steps**

Fitting a Devimat is simple to do yourself, should you choose to. However, please bear in mind that all electrical connections must always be carried out by a qualified electrician. The step-by-step procedure below is provided to make installation as easy as possible for you.

1 Measuring the floor area where you want your floor heating. This will help you to determine which size Devimat you need. Always choose a Devimat package that is slightly smaller than the floor



4 On reaching the end of the mat run, simply cut the mesh, turn the element, and lay the next run next the first run. DO NOT cut the red cable. The mat can withstand three to five adjustments as long as you do not press the mat onto the floor. Once you are happy with the layout, press the mat onto the floor. Devimat will now adhere firmly to the floor.



2 Cut a 10mm wide groove into floor (and wall) for the floor sensor and cold tail tube. The tube allows for easy replacement of the sensor in the unlikely event that you need to replace it. Seal the floor end of the tube with tape, then glue into the channel.



**5** Cover with one layer of flexible tile adhesive and allow it to dry before tiling, alternatively lay the adhesive and tiles in one operation. Flexible adhesives and grout should always be used.



**3** Before laying the self adhesive Devimat, your existing floor must be clean, dry and, if required, primed. Once the mat has been tested, it can be rolled out and sized to fit onto the floor



6 Mount the new tiles on the adhesive. Joint the tiles and allow floor to dry for two weeks before turning on the heating.



