



For information on products & nearest stockists, please visit [www.thermilate.com](http://www.thermilate.com)

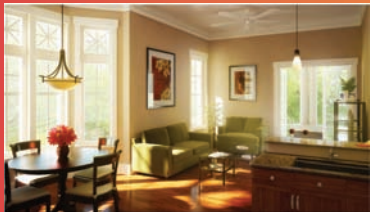


# Thermal Floor INSULATING PRIMER



### Other Thermilate Products

- Warmcoat Energy Saving Paint
- Eco Insulating Plaster
- Warmtouch Handrail & Metal Surface Coating



### Thermilate Thermal Floor Primer

7 Northumberland Street,  
Huddersfield, HD1 1RL,  
United Kingdom.

Tel: +44 (0)845 313 8681

Fax: +44 (0)845 313 8682

Email: [thermalfloor@thermilate.com](mailto:thermalfloor@thermilate.com)

Web: [www.thermilate.com](http://www.thermilate.com)

Independently tested & scientifically proven to  
**REDUCE HEAT LOSS**



A complete, all in one  
**Sealing, Bonding**  
and **Insulating Primer...**

**SAVE ENERGY**  
**SAVE MONEY**

## Thermal Floor Insulating Primer

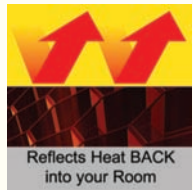
Thermal Floor is a revolutionary insulating acrylic primer designed for sealing, bonding and thermally insulating surfaces. It works with almost all flooring surfaces and will also help increase efficiency of underfloor heating. The primer helps reflect the heat back into the room by forming a thermal barrier. It uses the very latest NanoCNB technology to reflect the heat upwards and help reduce heat loss.

Thermal Floor will help to reduce your running costs, and the time it takes to warm up your room.

## How does Thermal Floor work?

Thermal Floor is an Acrylic Primer which is made up of a unique combination, and contains NanoCNB structures. Our combination utilises technology originally developed by our engineers as part of the NASA space programme, in order to combat the high temperatures encountered by the space shuttles, combined with our latest technology.

When floors are coated with our NanoCNB technologies, you alter the floors ability to absorb heat from the room, thus reflecting the heat BACK into your room and away from the floor beneath the NanoCNB. This forms an effective thermal barrier.

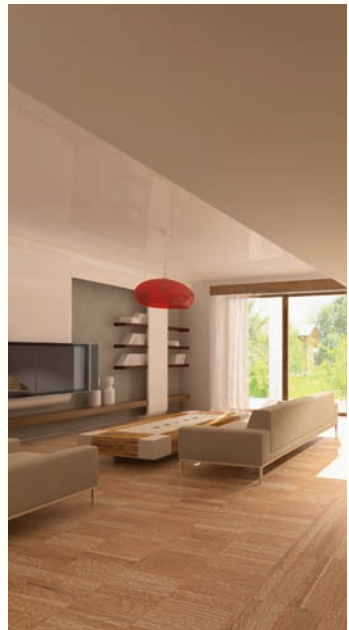


Once the Thermal Floor is applied to the floor and is dry, it will create a thermally efficient barrier.

Thermal Floor unique acrylic primer allows it to bond with tile adhesive extremely well, ensuring a durable floor construction. The primer doubles up as a sealer too, and by applying a number of applications, its insulating effect will be further enhanced.

### What are the benefits?

- Reduces heat loss.
- Insulates and seals floors.
- It can help increase room temperature.
- Environmentally friendly. Helps reduce your carbon footprint.
- Suitable for most surfaces.
- Can also be used on walls and ceilings prior to painting.
- Simple to apply.

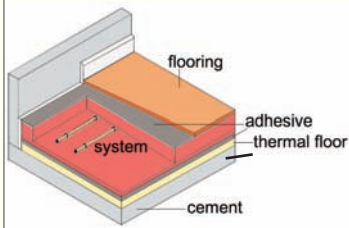


### Did you know?

- Thermilate products are used in over 20 countries throughout the world for energy saving purposes.
- They are used by all types of customers, from large multinational companies to regular home owners for energy saving.
- Products are available for both hot and cold climates.
- Thermilate Ltd is one of the fastest growing energy saving companies, today.

## How to use Thermal Floor?

Thermal Floor is designed to be used on almost all types of floor, and is also designed to be used in conjunction with Underfloor Heating systems, to reduce heat loss and reduce costs of running heating systems. It is extremely simple to use, applies to any dry floor surface using a roller or paint brush.



Thermal Floor can be applied onto the concrete floor, before laying down underfloor heating, (once dried [2-4hrs] you are ready to start laying your Underfloor Heating cables/flooring as normal). Alternatively, it can be used without any underfloor heating, you would simply apply the Thermal Floor on top of the floor boards, before you fit your flooring i.e. tiles, laminate, carpet etc. Multiple coats can be used for greater efficiency.

## Where has Thermal Floor been tested?

Independent tests have been carried out by UKAS approved laboratories which show a reduction in heat loss when Thermal Floor is applied, and greatly reduces warm up time for Heating systems by thermally blocking heat from leaving the room saving you ENERGY.

Thermilate products have been independently tested and proven to work by many world leading laboratories. Please see [www.thermilate.com](http://www.thermilate.com) for further details.