



# Amber

Underfloor Heating



Leading underfloor heating supplier







## Benefits of underfloor heating

Underfloor heating is the efficient, consistent and effective solution for evenly heating homes and buildings.

- ✓ **Easy to install**  
High-quality products designed for fast installation
- ✓ **Low maintenance**  
Simple, no-fuss systems for years of reliable warmth
- ✓ **Space-saving**  
Unobtrusive heating for complete design freedom
- ✓ **Energy efficient**  
Consistent heating with energy-saving features to keep costs down
- ✓ **Controllable comfort**  
A luxuriously warm floor, controlled by the touch of a button



## Quick quote turnaround

Send us your floor plans and we'll send you a speedy quote



## Free design service

Our expert team of technical designers will help you deliver the ideal solution

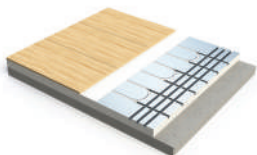


## Full technical support

From purchase through to installation and after-sales care, we're here to help



# The **right products** for your project



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LowPro+ Grooved Overlay



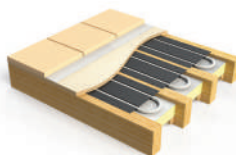
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Castellated Panel



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Pipe into Screed



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Aluminium Spreader Plates

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## We supply:

- ✓ Wet underfloor heating
- ✓ Heat pumps
- ✓ Thermostats & controls

- ✓ Press fit plumbing
  - ✓ Insulation boards
- and so much more...

For a quick quote, call **0800 056 0494**



# Wet underfloor heating

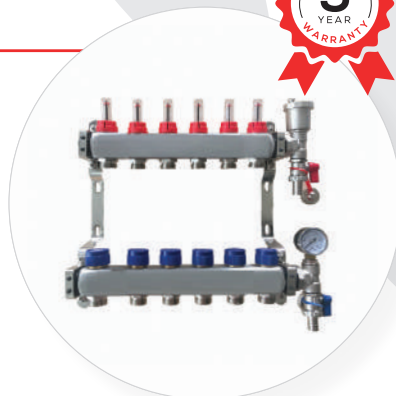
Our wet underfloor heating systems provide consistent warmth in any home or commercial building.

- ✓ Produces evenly distributed heat
- ✓ Installed at the first stage of build
- ✓ Can be connected to a boiler
- ✓ Perfect for larger spaces

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## Manifolds

The manifold is the hub of a wet underfloor heating system, distributing water throughout the building or home. It provides a central location to connect both supply and return lines.

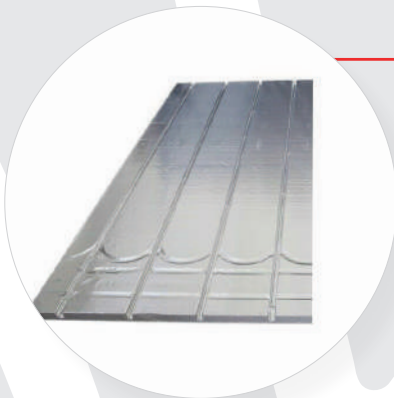


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## Heating Pipe

Heating pipe is the staple component of a wet underfloor system. Available in varying sizes to satisfy the required heat load, it distributes hot water to individual rooms throughout the building or home.

- PERT Pipe - 50 year warranty
- Alpert MLCP - 50 year warranty

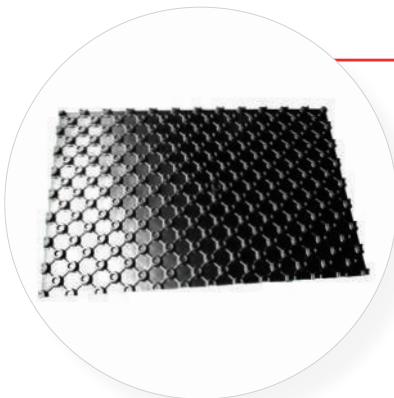


## LowPro+ Grooved Overlay

Suitable for tiling direct with no backerboards or intermediate layers required. Simply prime the aluminium for tile adhesives first. Available as 16mm and 20mm.

## Aluminium Plates

Underfloor heating spreader plates with an omega shape groove to clip and hold the pipe securely. Available as 1000mm x 390mm to suit underfloor heating pipe sizes from 15-16mm in diameter.



## Castellated Panels

Castellated panels can be neatly overlapped to create a fully interlocking continuous grid floor panel, ready for the pipes which can be fixed at 100, 150, 200 and 250mm pipe centres.



## Ancillaries



### Pump Sets

Our pre-assembled pump sets and mixing packs supply and/or control the hot water temperature.

### Actuators

Actuators are a vital element of any wet underfloor heating system. Controlled by a thermostat, they open and close valves on the manifold to allow water to flow.



### Edge Insulation

Amber Underfloor Heating Edge Insulation is designed to provide an expansion and insulation layer between the wall and the screed floor layer. To be used within solid screeded floor. Available in 50m rolls.

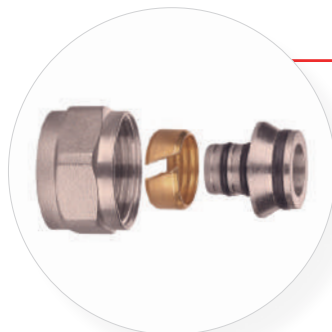


## Wiring Centre

The 8 Zone Wiring Centre controls the heating systems. It can be used to control up to 8 underfloor heating zones with 230V thermostat zone control.

## Ball Valves

Ball valves are connected to a manifold and used to isolate the underfloor heating system. Available as 1 pair of flow and return Ball Valves 1" BSP swivel nut x 1" BSP female.



## Euroconus

Euroconus fittings are used with underfloor heating pipe. Amber Euroconus Fittings are available in 16 x 2.0, 12 x 1.6 and 12 x 2.0, suitable for use with Multicore and PEX pipe.



# Heating **controls**

Choosing the right control ensures the underfloor heating system is efficient and easy-to-use.

From digital displays with individual zone controls, to Wi-Fi enabled thermostats controlled by an app, we've a solution for every need.



Amber Smart Thermostat



Amber Pro Thermostat



Amber Touch Thermostat



We also supply products  
from **leading brands**

**EMMETI**

*Danfoss*

 **Polypipe**

**heatmiser®**

Find out more at [amberufh.co.uk](http://amberufh.co.uk)



As leading UK underfloor heating specialists with over 30 years' experience, we can supply you with the highest quality products.

We provide underfloor heating solutions which are designed for simplicity, quality and most of all comfort.

As well as wet underfloor heating systems, we also offer:



Frost Protection



Electric Underfloor Heating



**Call** to speak to our sales team

**0800 056 0494**

**For more information, contact:**

**E:** [hello@amberufh.co.uk](mailto:hello@amberufh.co.uk)

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