



## AluPlate™ fit-from-above system

AluPlate™ fit-from-above – Quick and easy to install, with no increase in the finished floor height.

The AluPlate™ fit-from-above system clips our 16mm pipe in position, ensuring excellent surface contact with the pipe and the floor deck. This maximises heat transfer and is covered with the load-bearing floor deck, which can then be covered with your choice of flooring.

The system is incorporated within the floor construction and therefore does not affect the finished floor height.

The AluPlate™ system can also be used in a sprung floor system where battens are used to support the plate, and in the cradle and batten systems typically used for acoustic decks.

### Key system characteristics:

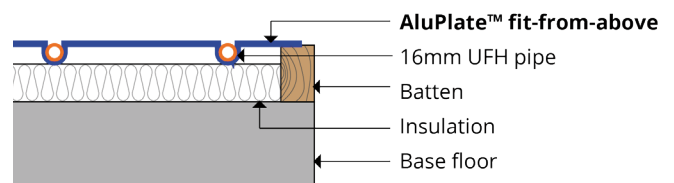
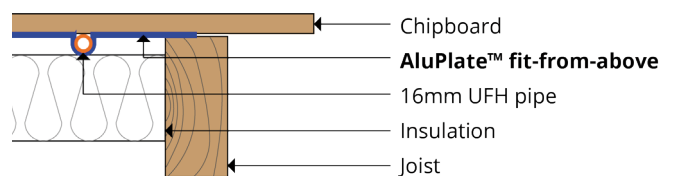
- Simple installation
- Suitable for traditional joists
- New build or retrofit option
- Excellent pipe and floor deck contact for optimum performance
- Zero floor height addition
- Sprung floor solution with battens
- Incorporated in acoustic cradle and batten systems
- Options for 400mm and 600mm joists
- Options for low and high flow temperatures systems

### For:

- Minimal increase in floor height
- No screed required

### Key components:

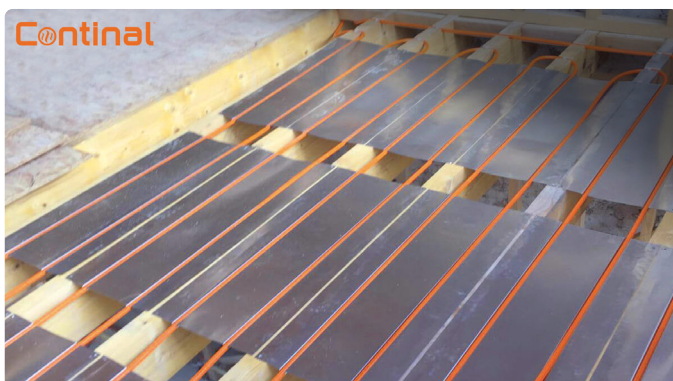
- AluPlate™ fit-from-above plates
- SUPERflex™-16 / AluPlas®-16 pipe
- Manifold and water controls
- Thermostats and wiring centres



### Heat output

200mm pipe centres 50W/m<sup>2</sup> to 60W/m<sup>2</sup>

\*Outputs shown are approximate, depending on room temperature and floor covering. This range typically delivers the flow temperature with a chipboard coverboard and 1 tog floor covering. Based on a flow temperature of 55°C to 60°C.



### About us

No ifs, no buts. The award-winning Continal® service means you get an underfloor heating system delivered to you on time, on site, every time, no compromise.