

# OneBoard® structural system

OneBoard® – Structural system that can be laid directly on joists.
Saving you time and money on site.

The system is ideal for both new build and retrofit installations.

With minimum floor build height.

The composite chipboard panel with heat dissipation foil offers excellent output and response, and is suitable for all heat sources.

The clever design incorporating pipe returns and distribution ensures a simple installation.

The system incorporates SUPERflex™-12 pipe at 150mm pipe centres and with a capping of 6mm ply can be used with any floor covering.

### Key system characteristics:

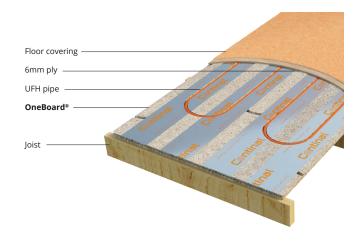
- In-deck suspended floor solution
- Low-profile high-efficiency system
- Suitable for all joist types and centres
- Suitable for all heat sources
- Suitable for all floor coverings
- Dry installation
- TRADA tested to EN1195

## For:

- · Low-profile 22mm solution
- Renovation or new build
- · Suitable for boilers and heat pumps

# **Key components:**

- SUPERflex™-12 pipe
- OneBoard®
- Manifold and water controls
- Thermostats and wiring centres















#### **Heat output**

150mm pipe centres

50W/m<sup>2</sup> to 60W/m<sup>2</sup>

\* Achieving a 20°C room temperature with an external temperature of -3°C, these heat outputs are approximate based on a flow temperature of 40°C - 45°C with a plywood coverboard and a 1 tog final floor covering. To be confirmed against heat loss calculations.

## **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.