

SlimFix® -18 / SlimFix® -25 system



SlimFix® – Low-profile system from only 18mm thin with built-in return panel. Making installation quick and easy. Ideal for renovation, new build, whole house, or single room projects.

SlimFix® is a high-compressive strength composite panel with a heat dissipation covering. This foil covering increases both efficiency and output while ensuring an even heat across the floor surface.

The system is designed to accept wood and laminate floors directly, or carpets and vinyls with a suitable cover board such as our DriDEK™-20 board (this solution has excellent acoustic characteristics).

Key system characteristics:

- Suitable for any floor construction
- Ultra-high compressive strength panel
- Quick response
- High-performance system: suitable for all heat sources
- Dry installation
- 18mm and 25mm variants

System options:

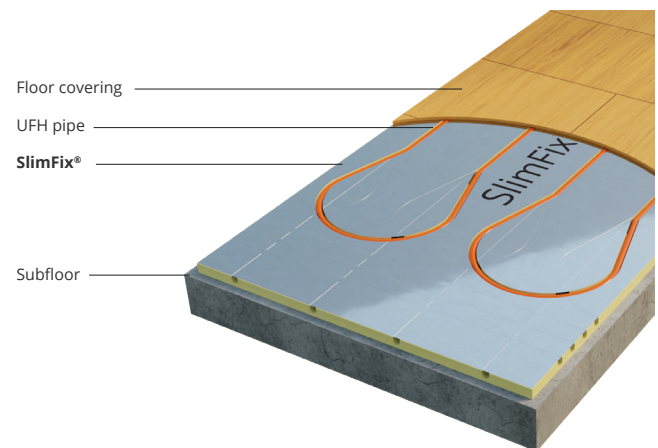
- SlimFix®-18: For 12mm pipes at either 100mm or 150mm (Typically used in smaller areas or where minimal floor height build is required)
- SlimFix®-25: For 16mm pipes at 150mm (Typically used for larger and whole-house areas)

For:

- Low profile build up
- Renovation or new build
- 100mm, 150mm or 200mm pipe centres

Key components:

- SlimFix®-18 or SlimFix®-25 composite panels
- SlimFix® double sided tape
- SUPERflex™-12 pipe (18mm panels)
- SUPERflex™-16 / AluPlas®-16 pipe (25mm panels)
- Manifold and water controls
- Thermostats and wiring centres
- Optional: DriDEK™-20 screedboard



Heat output	SlimFix®-18	SlimFix®-25
100mm pipe centres	65W/m ² to 75W/m ²	
150mm pipe centres	60W/m ² to 70W/m ²	65W/m ² to 75W/m ²
200mm pipe centres		60W/m ² to 70W/m ²

* Achieving a 21°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.

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.