

ReAct™ castellated system



The ReAct™ system is a highly efficient underfloor heating solution designed for screed floors. Simply 'peel and stick' to easily secure and evenly space UFH pipes.

The 'egg-crate' system allows for fast and precise pipe installation, reducing installation time while ensuring optimal heat distribution.

This system is ideal for both new build and retrofit projects, for traditional or flow screed. ReAct™ panels allow easy adjustments to pipe spacing, ensuring compatibility with different heat source requirements, including heat pumps and boilers.

Key system characteristics:

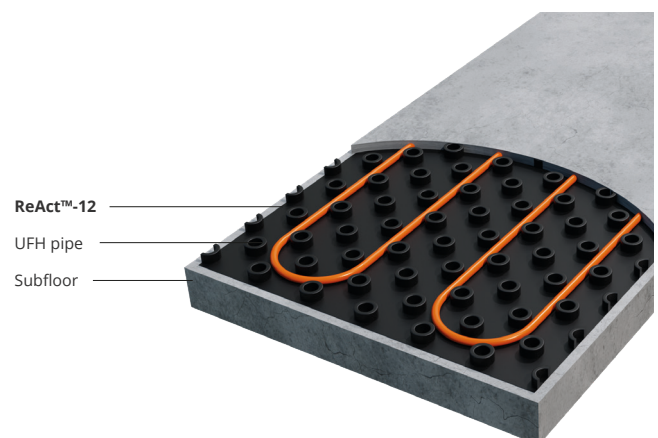
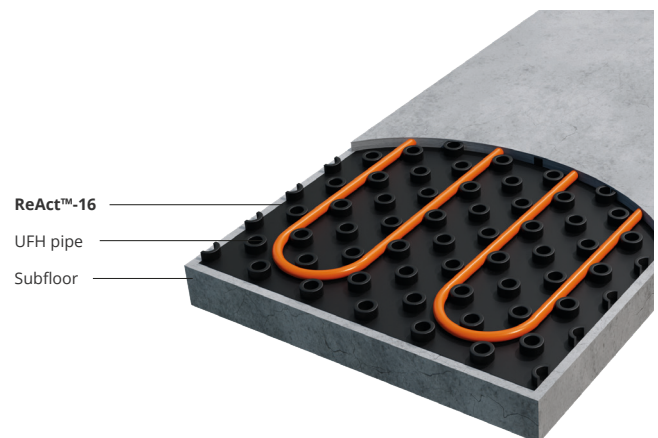
- Simple, fast installation with ReAct™ panels
- Secure pipe positioning for optimal heat output
- Compatible with all screeds
- Suitable for new builds and renovations
- Supports a range of pipe spacing options
- Works with both low and high-temperature systems

System options:

- ReAct™-12: Designed for SUPERflex™-12 pipe, ideal for small areas like bathrooms and kitchens where minimal floor height is required
- ReAct™-16: Designed for SUPERflex™-16 / AluPlas®-16 pipe, perfect for larger areas with traditional screed depths

Key components:

- SUPERflex™ or AluPlas® pipe
- Continal® edge insulation
- ReAct™-12 or ReAct™-16 panels
- Manifold and water controls
- Thermostats and wiring centres



| Heat output | ReAct™-12 | ReAct™-16 |
|--------------------|--|---|
| 100mm pipe centres | 75W/m ² to 82W/m ² | |
| 150mm pipe centres | 61W/m ² to 66W/m ² | 92W/m ² to 105W/m ² |
| 200mm pipe centres | | 85W/m ² to 94W/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.