# **Product datasheet**

# SlimFix°-18 Ultra / SlimFix°-25 Ultra



SlimFix® is a high strength low-profile system with fast response, and is ideal for renovation, new build, whole house or single room projects. SlimFix® is available in 18mm or 25mm thickness boards.

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



#### Technical:

Material: XPS-500

Dimensions: 1200mm x 600mm

· Thickness: 18mm or 25mm

• Pipe centres: 100mm or 150mm

• Pipe channels: 12mm or 16mm

· Compressive strength: 500kPa

• Panel weight: 0.5kg or 0.7kg

Edge profile: square edge

• Foil diffuser: 200µm

Continuous service temperature limit: 75°C

Thermal conductivity: 0.034W/mK

## Other properties:

• Global warming potential: <5

• Ozone depletion potential: 0

• BRE Green Guide rating: A

• Fire protection class: E

100% recyclable

Non-toxic and non-biodegradable

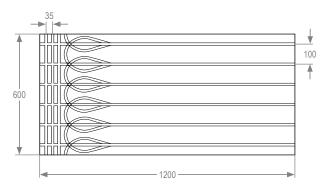
Raw material manufactured in accordance with BS EN 13164

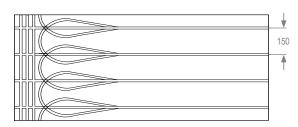
#### Features:

- · Suitable for any floor construction
- · High-performance system, suitable for all heat sources
- One universal panel, no need for end return panels
- · Pipe centre variants to optimise design requirements

### SlimFix® options:

- SlimFix®-18 Ultra uses SUPERflex™-12 pipe at 100mm or 150mm centres
- SlimFix®-25 Ultra uses AluPlas® or SUPERflex™-16 pipe at 150mm centres



















### 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.