# **Product datasheet** TileFix<sup>®</sup>-18 / TileFix<sup>®</sup>-25



TileFix<sup>®</sup> is a unique product that allows direct tiling with no special treatments. It is a high compressive strength composite panel, combining an insulation layer and tile bonding surface.

It is designed to accept ceramic, porcelain, marble and stone tiles using a flexible tile adhesive.



## **Technical:**

- Material: XPS-400
- Dimensions: 1200mm x 600mm
- Thickness: 18mm or 25mm
- Pipe centres: 100mm or 150mm
- Pipe channels: 12mm or 16mm
- Compressive strength: 400kPa
- Panel weight: 0.5kg or 0.7kg
- Edge profile: square edge ٠
- Continuous service temperature limit: 75°C
- Thermal conductivity: 0.035W/mK

### **Other properties:**

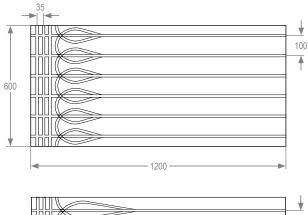
- Global warming potential: <5
- Ozone depletion potential: 0
- 100% recyclable
- Fire protection class: E

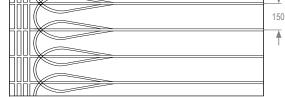
#### **Features:**

- · Direct tiling using flexible tile adhesive
- High compressive strength panel
- · High-performance system, suitable for all heat sources
- · One universal panel, no need for end return panels

## **TileFix® options:**

- TileFix<sup>®</sup>-18 uses SUPERflex<sup>™</sup>-12 pipe at 100mm or 150mm centres
- TileFix<sup>®</sup>-25 uses AluPlas<sup>®</sup> or SUPERflex<sup>™</sup>-16 pipe at 150mm or 200mm centres





18mm 25mm

## 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.

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20