flexiro

Technical Data

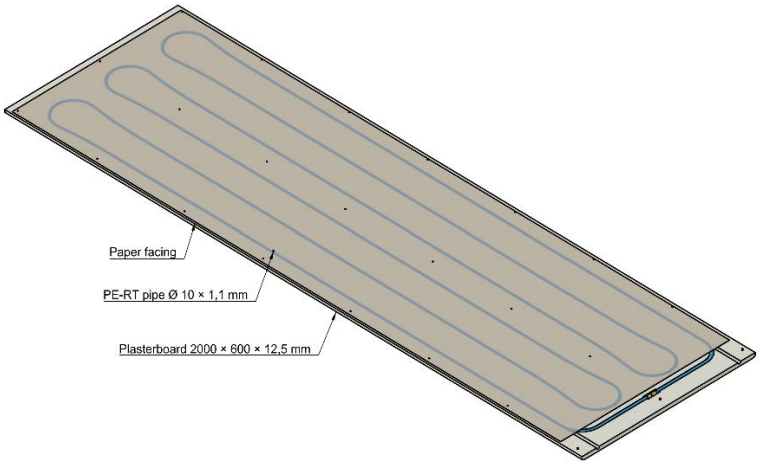
Wall Heating Plasterboard

- Prefabricated element 11.83 m of pipe per plasterboard
- 10 mm x 1.1 mm PE-RT pipe, oxygen-tight in accordance with DIN 4726
- Spacing between heating pipes: 100 mm
- Minimum distance from the wall: 40 mm
- Weight: 9.13 kg/m² [filled]
- Push-fit connectors
- Connection to conventional heating systems with RTL technology
- GKBI plasterboard panels available for damp rooms

Heating capacity [W/m²]

Average heating water temperature*	32°C		37°C		42°C	
Room temperature	20°C	24°C	20°C	24°C	20°C	24°C
Heating capacity [W/m²]	35	23	50	38	66	53

* For the FLEXIRO wall heating system, a ΔT of 5K between the flow and return is recommended



Panel dimensions

Wall-mounted heating element: 2,000 x 600 x 12.5 mm

Standard 12.5 mm thick plasterboard panels can be used to cover the inactive wall surfaces