flexiro

Performance data ceiling heating drywall



- Installation height: 12.5 mm
- Minimum distance to ceiling: 60 mm
- 10 mm x 1.1 mm PE-RT pipe
- Plug-in connection with support sleeves
- Oxygen-tight according to DIN 4726
- Distance between heating pipes: 100 mm
- Connection to conventional heating systems with RTL box
- Offer on plasterboard for damp rooms available on request

Heating capacity [W/m²]

Average heating water temperature*	32°C		35° C		38°C	
Room temperature	20°C	24°C	20°C	24°C	20°C	24°C
Heating capacity [W/m²]	31	21	39	29	47	36

* for FLEXIRO ceiling heating, a ΔT of 5K between flow and return is recommended.



Board dimensions

Ceiling heating element 1200 mm x 600 mm x 12.5 mm

Commonly available gypsum plasterboards with a thickness of 12.5 mm can be used for the planking of the inactive ceiling edge surfaces.

Installation instructions \bigcirc