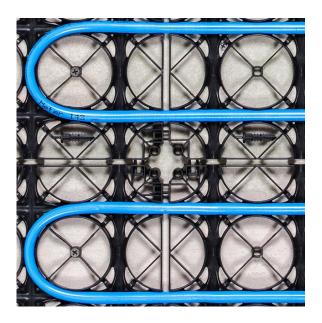


## **Performance Data Wall Heating Plaster**



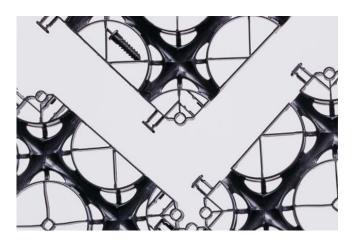
- Installation height: 13 mm without plaster
- 10 mm x 1.3 mm PE-RT heating pipe
- Oxygen-tight according to DIN 4726
- O Distance between heating pipes: 100
- Installation with plug-in connectors
- Connection to conventional heating systems with RTL technology
- Suitable for all plaster materials approved by the manufacturers, such as gypsum plaster, lime plaster or clay plaster

## Heating capacity [W/m<sup>2</sup>]

Average heating water temperature*	28°C		32°C		37° C		42° C	
Room temperature	20°C	24°C	20°C	24°C	20°C	24°C	20°C	24°C
Heating capacity [W/m²]**	42	20	65	42	96	71	127	102

<sup>\*</sup> for FLEXIRO wall heating, a  $\Delta T$  of 5K between flow and return is recommended.

<sup>\*\*</sup> Data for gypsum plaster with 15 mm pipe overlap. The heating capacity data in the table are for orientation and are not necessarily valid for the design in individual cases.



## **Plate dimensions**

Honeycomb panels 150 x 150 x 13 mm

The individual honeycombs can be assembled as desired to form larger surfaces by means of click connections.

