

Requirements

The functional heating must be carried out to verify the function of the heated/cooled wall or ceiling construction. Depending on the thickness and the binder of the heat distribution layer, at least the following drying times must be observed prior to the heating phase:

Lime, lime-cement: 1 day per mm layer thickness
 Gypsum: 1-2 days according to manufacturer's instructions
 Clay: can usually be heated immediately

The maximum flow temperature according to the design must be maintained for one day. The manufacturer's specifications that deviate from this protocol or DIN EN 1264-4 must be observed.

Project:

Client:

Building element/floor/room:

Binding agent used:

Start of functional heating with 20 °C to 25 °C flow temperature on:

Functional heating with +5 K step to °C T_V on: Functional heating with +5 K step to °C T_V on:

Functional heating with +5 K step to °C T_V on: Functional heating with +5 K step to °C T_V on:

End of functional heating on:

Were the rooms ventilated without draughts? ☐ yes ☐ no

The system was released for further construction work at an outside temperature of °C on:

Client:

Installation company:

Site management/architect:

Caution: After functional heating, it is not yet certain that the wall/ceiling plaster has reached the prescribed residual moisture for the covering to be applied.
 A Ready-for-laying heating may be necessary.

