

Heating report for ceramic coverings on 'green' cement-based screeds with MONOFLEX-S2

Client:

Building /
property:

Building section / part /
storey / apartment:

Building part:

REQUIREMENTS

Before starting installation work, the cement-based screed must be checked for quality, final screed thickness, suitability, load-bearing capacity and age. Furthermore, the moisture content must be determined using the CM method. The information in the technical data sheet for MONOFLEX-S2 must be observed.

Documentation

1. Nature of screed (if applicable manufacturer)
Binder used:
Defined setting times: _____ days
2. End of work on the cement-based screed: Date _____
3. Start of functional heating: Date _____
- 28 days after completion of the tiling work at the earliest
- Start of functional heating with a flow temperature of +20°C for 3 days at a constant flow temperature (without night setback and/or interruption): Date _____ up to _____, max. flow temperature _____ °C
4. Raising the flow temperature to +25°C from day 4 to day 7 of functional heating (without night setback and/or interruption): Date _____ up to _____, max. flow temperature _____ °C
5. Raising the flow temperature to +35°C from day 7 to day 10 of functional heating (without night setback and/or interruption): Date _____ up to _____, max. flow temperature _____ °C
6. Lowering the flow temperature to +20°C from day 10 to day 11 of functional heating (without night setback and/or interruption): Date _____ up to _____, max. flow temperature _____ °C
7. Transition to control mode with a maximum flow temperature of +30°C for subsequent use from day 12 of functional heating.
Date _____, max. flow temperature _____ °C

Was the functional heating interrupted? Yes No

If yes: from date _____ until _____

The rooms were ventilated without draughts and all windows and external doors were closed after the floor heating system was switched off

Yes No

Heated floor surface was free of coverings during functional heating

Yes No

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

The system was out of operation: Yes No

The floor was heated with a flow temperature of _____ °C

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NOTE

Depending on the heat output of the heat generator, functional heating may need to be carried out in sections. However, all heating circuits within a screed field must be heated simultaneously.

When switching the floor heating system off and on during the construction phase and later use, the floor construction must be protected from cooling down and heating up too quickly.

Confirmation

Place/date

Place/date

Place/date

Client/principal
Stamp/signature

Project director/architect
Stamp/signature

Heating installer
Stamp/signature