



Heating protocol

for heat drying of cementitious fast screeds

UZIN SC 989 | UZIN SC 980 | UZIN SC 970 | UZIN SC 960

Customer / Ordering party / Builder / GC:

Location / Building:

Construction phase:

Room:

Important preliminary remarks:

- ▶ The room temperature during installation and hardening of the screed should be approx. 15 – 18 °C. During the cold season we recommend starting the heating system at a low flow temperature already when beginning the installation work.
- ▶ Heating is done in accordance with the requirements of bulletin FBH-M1 of the "Interface coordination with heated floor constructions".
- ▶ The rooms shall be aired out (intermittent full ventilation) in a suitable manner to carry off excess moisture. Drafts are to be avoided.
- ▶ The surface of the screed must be free from building material, film or similar.
- ▶ The night time temperature reduction must be deactivated during the heat drying period.

Documentation of procedure:

Fast screed:

UZIN SC 989 **UZIN SC 980** **UZIN SC 970** **UZIN SC 960**

Heating system: _____ Thickness of screed: _____ cm Pipe covering: _____ cm

Day:	Procedure:	Date:	Carried out by:
Installation date / last day of installation:			
1	Idle time		
2	Idle time		
3	Begin heat drying to 25 °C flow temperature		
4	Maintain 25 °C		



5	Raise flow temperature to max. flow temperature of 45 °C		
6	Maintain flow temperature of 45 °C		
7	Maintain flow temperature of 45 °C		
8	End of heat drying. CM measurement. (the systems must remain operational in the event of pending frost)		

Important:

- ▶ Readiness for covering is reached when the required residual moisture (CM measurement) has been achieved. The CM measurement, as outlined in the CM measurement instructions, is carried out with a net sample weight of 50 gram a reading time after 10 min.
- ▶ Perform the CM measurement only at the measuring points marked.
- ▶ Observe product data sheet of UZIN fast screed used.

Readiness for covering reached on: _____

Begin of top floor installation: _____

Confirmation of measures performed:

Location / date Heating constructor Stamp / Signature

Location / date Top floor installer Stamp / Signature

Location / date Construction manager / Architect Stamp / Signature

Location / date Builder / Ordering party Stamp / Signature