

Measurement protocol for installation on underfloor heating

Customer: \_\_\_\_\_  
 Address of object: \_\_\_\_\_  
 Floor, room: \_\_\_\_\_  
 Type of screed, manufacturer: \_\_\_\_\_  
 Average thickness of screed: \_\_\_\_\_  
 Time of setting (at least 21 days): \_\_\_\_\_  
 Heating procedure started [dd-mm-yy]: \_\_\_\_\_

During the heating protocol the rooms must be ventilated in regular intervals. The floor surface must be free from building materials and other coverings. The data refer to a thickness of screed up to 70 mm.

For cement and anhydrous screed:

Additional for types A2, A3 + C:

Day	Supply temperature.....	<input checked="" type="checkbox"/>	Day	Supply temperature .....	<input checked="" type="checkbox"/>
1.	20° C.....	<input type="checkbox"/>	19.-23.	heating switched off.....	<input type="checkbox"/>
2.	30° C.....	<input type="checkbox"/>	24.	20° C .....	<input type="checkbox"/>
3.	40° C.....	<input type="checkbox"/>	25.	30° C .....	<input type="checkbox"/>
4.-15.	50° C or max. provided temperature...	<input type="checkbox"/>	26.	40° C .....	<input type="checkbox"/>
16.	40° C.....	<input type="checkbox"/>	27.	50° C or max. provided temperature ...	<input type="checkbox"/>
17.	30° C.....	<input type="checkbox"/>	28.	40° C .....	<input type="checkbox"/>
18.	20° C.....	<input type="checkbox"/>	29.	30° C .....	<input type="checkbox"/>
	For type A1 + B DIN 18560:		30.	20° C .....	<input type="checkbox"/>
	CM-measurement result: ____ %			CM-measurement result: ____ %	

The floor is ready to be laid as soon as the CM-measurement has resulted in a remaining humidity of below 1.8% (for cement screed) or below 0.3% (for anhydrite screed). If the value is higher, the screed is not ready for consecutive layment of the flooring: The heating process has to be continued at a approximate supply temperature of 40°C with repeated measurement of humidity until the humidity levels are achieved. The screed is dry as described above: \_\_\_\_\_ (Date, Signature)

Installation at a surface temperature of approx. 18°C ( equivalent a supply temperature of approx. 25°C ) and at a relative air humidity < 65 %. The parquet layment must be done within one week after the above heating cycle. If delayed, heating must start at least two days before installing the floor at a supply temperature of at least 40°C respectively with cooling down according to point 18.

\_\_\_\_\_  
 Place / Date  
 Construction company:

\_\_\_\_\_  
 Place / Date  
 Developer / architect:

\_\_\_\_\_  
 Place / Date  
 Constructor: