



# GENERAL HINTS

## HEATING UP OF CEMENTITIOUS KORODUR DESIGN FLOORS

A heating screed produced with KCF/GRANIDUR/TRU according to the following specifications is ready for heating up at the earliest at an age of 21 days:

- 1) The flow temperature at the start should not be more than 10 °C higher than the temperature of the building component.
- 2) The heating up and cooling phase should take place in 5 °C steps and each time be kept for one day.
- 3) The flow temperature should not exceed 40 °C. This temperature has to be kept for 3 days.

Furthermore, it must be ensured that at the beginning of the first maintenance treatment the heating function has been finished and that the floor heating is switched off.

### **Hint:**

With a two-layer floor structure, consisting of a cementitious base screed with hot water floor heating and a KORODUR design composite floor, the heating up has to be carried out in two operations:

- 1) Heating of the cementitious base screed acc. to the specifications of the interface protocol.
- 2) Moderate heating of the total construction acc. to the above specifications.

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