

Curing times

FIS RC II

Temperature at anchoring base [°C]	Maximum processing time $t_{work}^{1)}$	Minimum curing time $t_{cure}^{2)}$	
	[min.]	[Std.]	[Min.]
-10 – 0	20 ³⁾	12	–
> 0 – 5	13 ³⁾	3	–
> 5 – 10	9 ³⁾	–	90
> 10 – 20	5	–	60
> 20 – 30	4	–	45
> 30 – 40	2 ⁴⁾	–	35

1) Maximum time from the beginning of the injection to rebar / fischer rebar anchor FRA setting and positioning.

2) For wet concrete the curing time must be doubled.

3) If the temperature in the concrete falls below 10 °C the cartridge must be warmed up to +15 °C.

4) If the temperature in the concrete exceeds 30 °C the cartridge must be cooled down to +15 °C up to 20 °C.