

# AnchorMark



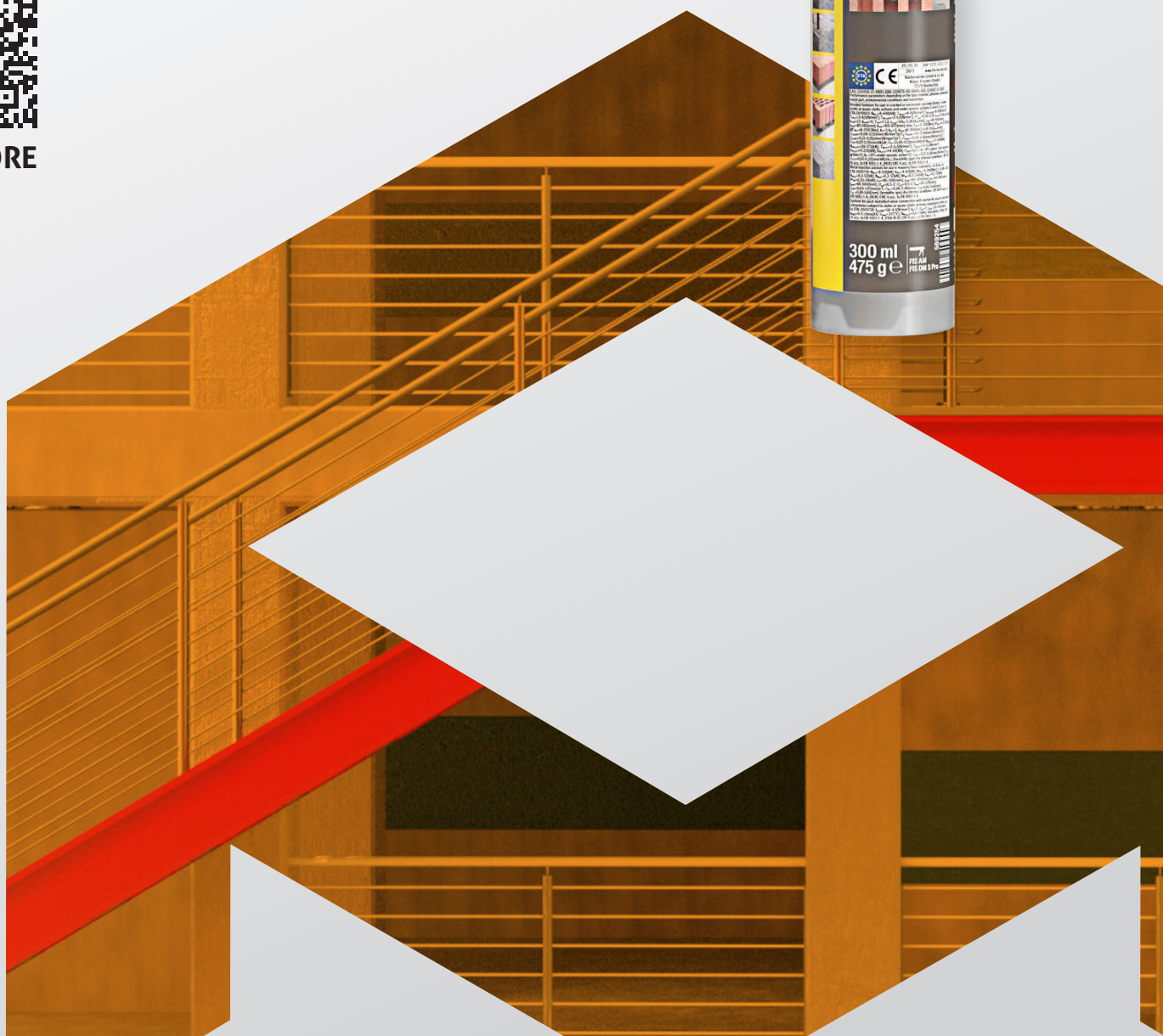
## FIS V PLUS 300T - Injection Mortar

### Fischer V PLUS 300T for water filled holes

*The versatile injection mortar for anchorings in masonry and cracked concrete.*



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Premium Construction Fasteners

## FIS V PLUS 300T – Injection Mortar



### TECHNICAL DATA

Injection mortar **FIS V PLUS 300 T**static mixer **FIS MR PLUS**

Art. No.	Item	Approval DIBt ETA ICC	Languages [on the cartridge]	Scale unit	Contents	Qty [pce]
569254	FIS V PLUS 300 T	● ■ ▲	USA, RA, BR, MEX	150	1 cartridge 300 ml, 2 x FIS MR	20
545853	FIS MR PLUS	- - -	-	-	10 static mixer	10

### CURING TIME FIS V

Cartridge temperature (mortar)	Gelling time	Temperature at anchoring base	Curing time
		- 5°C - ± 0°C	24 hrs.
+ 0°C - + 5°C	13 min.	± 0°C - + 5°C	3 hrs.
+ 5°C - +10°C	9 min.	+ 5°C - +10°C	90 min.
+10°C - +20°C	5 min.	+10°C - +20°C	60 min.
+20°C - +30°C	4 min.	+20°C - +30°C	45 min.
+30°C - +40°C	2 min.	+30°C - +40°C	35 min.

The above times apply from the moment of contact between resin and hardener in the static mixer.

For installation, the cartridge temperature must be at least +5°C. For longer installation times, i.e. when interruptions occur in work, the mixer should be replaced.

### FUNCTIONING

- The FIS V PLUS 300 T is a 2-component injection mortar based on vinyl ester.
- Resin and hardener are stored in two separate chambers and are not mixed and activated until extrusion through the static mixer.
- The injection cartridges are quick and easy to use with the fischer dispensers.
- Partially used cartridges can be reused, simply by changing the static mixer.

### ADVANTAGES

- The FIS V PLUS injection mortar has numerous system approvals, such as in cracked and non-cracked concrete, masonry and for special applications. FIS V PLUS is thus the universal injection mortar family with guaranteed reliability for practically all areas of application.
- The extensive range of accessories is ideally suited to the FIS V PLUS injection mortar family, increases the great flexibility of the system and thus allows for a broad range of applications.

