

## FIX-10-M

Anchoring cement



Material number	Contents	Unit of quantity	Packaging	Colour
201818002	6	KG	Bucket	Cement grey
201818003	12	KG	Bucket	Cement grey

### Product features

High early and ultimate strength

### Advantages

- Chloride-free
- Can be mixed up to 1:3 with fine sand
- Rapid setting (solidification starts after 5 minutes)

### Areas of application

- For rapid repair work
- For interior and exterior use

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### Technical Data

#### Material properties

Product components	1 component system
Base material	Special cement
Consistency	Mortar-like
Grain size max	< 0.5 mm
Compressive strength (1 hrs.)	approx. 4 N/mm <sup>2</sup>
Compressive strength (24 hrs.)	approx. 35 N/mm <sup>2</sup>
Compressive strength (28 days)	approx. 45 N/mm <sup>2</sup>
Start of solidification	approx. 3-5 minutes

#### Mixing

Addition of mixing water, fluid consistency	approx. 30 - 40 %
Addition of mixing water, spreadable consistency	approx. 25 - 30 %
Mixing time	approx. 1 - 2 minutes

#### Application

Substrate/application temperature	from 5 °C to 30 °C
Pot life	approx. 5 minutes
Consumption per litre - voids	approx. 1.5 kg/l

### Application technology

#### Aids/tools

- Clean mixing bucket
- Filler
- Protective gloves
- Trowel
- Flat trowel

### Substrate preparation

#### Preparing the surface

1. Remove loose pieces of plaster and masonry.
2. Pre-moisten the dry substrate so that it is matt damp at the time of application.

### Usage

#### Mixing

1. Pour the required quantity of water into a clean mixing bucket.
2. Completely add the powder and mix until homogeneous and free from lumps.
3. For thick-layer repair work, FIX 10-M can be mixed with standard construction site aggregate (mix ratio: 1 part FIX 10-M : 1-2 RT of aggregate).

### Storage conditions

#### Storage

Cool, dry, protected from sunlight. Min. 12 months in the original container.

### Disposal

Product leftovers can be disposed of in accordance with disposal code AVV 17 01 01.

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### Notes

- Protect surfaces that are not to be treated from the effects of FIX-10-M!
- Appropriate preliminary tests must be carried out.
- Use FIX 10-S for water-bearing areas.
- The high binding power of FIX 10-M also allows the addition of "sharp" sand without delaying the setting process. The strength decreases with increasing sand blending.
- FIX-10-M must not be mixed with plaster or brought into contact with plaster.
- Mortar that is already hardening must not be stirred up again.

### Observe applicable safety data sheet!

GISCODE: ZP1

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