

## KÖSTER KB-Fix 5

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### Fast setting cement for swift installations

#### Features

KÖSTER KB-Fix 5 is an extremely fast setting waterproof and weatherproof mortar for swift installations.

reaction time and lower compressive strength by adding washed sand and Portland cement (always carry out tests before installation).

#### Technical data

Density of fresh mortar		1.8 kg / l
Compressive strength:	after 2 hours	approx. 5 N / mm <sup>2</sup>
	after 7 days	> 30 N / mm <sup>2</sup>
	after 28 days	> 40 N / mm <sup>2</sup>
Flexural tensile strength	after 7 days	> 5 N / mm <sup>2</sup>
Starts to set	after approx. 5 minutes (20°C)	
Application of next layer	after approx. 3 hours	

#### Consumption

Approx. 1.8 kg / l void

#### Cleaning of tools

Clean tools immediately after use with a lot of water.

#### Packaging

15 kg bucket

#### Field of application

KÖSTER KB-Fix 5 is intended for swift filling of holes and cracks in plaster and masonry, for anchoring wall anchors, anchor fittings, brackets of roof gutters and down pipes, handrails, grates, radiators as well as for swift repairs at home, for sealing pipe penetrations KÖSTER KB-Fix 5 is suitable for both inside and outside use.

#### Storage

Store the material dry; in originally sealed packages, it can be stored for approx. 6 months.

#### Safety precautions

Wear protective gloves and goggles when processing the material.

#### Preparation of substrate

Remove any loose particles of plaster and brick. Wet holes or cracks with water, insert parts to be anchored.

#### Application

Mix 3 parts of KÖSTER KB-Fix 5 with 1 part of water into a stiff, viscous mortar. When doing sealing work or when repairing larger areas, press the mortar into place using a board or trowel until it has set.

In cold weather, mix KÖSTER KB-Fix 5 with warm water (approx. 20 °C). KÖSTER KB-Fix 5 can be modified to give a slower

The information contained in this technical data sheet is based on the results of our research and on our practical experience in the field. All given test data are average values which have been obtained under defined conditions. The proper and thereby effective and successful application of our products is not subject to our control. The installer is responsible for the correct application under consideration of the specific conditions of the construction site and for the final results of the construction process. This may require adjustments to the recommendations given here for standard cases. Specifications made by our employees or representatives which exceed the specifications contained in this technical guideline require written confirmation. The valid standards for testing and installation, technical guidelines, and acknowledged rules of technology have to be adhered to at all times. The warranty can and is therefore only applied to the quality of our products within the scope of our terms and conditions, not however, for their effective and successful application. This guideline has been technically revised; all previous versions are invalid.