



## KOSTER KB-Fix 5

### Fast Setting Cement for Rapid Installations

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#### Features:

KOSTER KB-Fix 5 is an extremely fast setting waterproof and weatherproof cement for rapid installations

#### Technical Data:

Density of fresh mortar: (ASTM C-905-2)	15 lbs/gallon +/- 1%
Compressive Strength: (ASTM C-109)	2 hours >725 psi
	7 days >4350 psi
	28 days >5800 psi
Flexural tensile strength: (ASTM C-905-2)	7 days >725 psi
Modulus of elasticity: (ASTM C-469)	> 2.3 * 10 <sup>6</sup> psi
Starts to set at 68°F: (ASTM C-266)	approx. 5 minutes
Application of next layer:	approx. 3 hours

#### Use:

KOSTER KB-Fix 5 is intended for rapid 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 rapid repairs at home, for sealing pipe penetrations. KOSTER KB-Fix 5 is suitable for both interior and exterior applications.

#### Substrate Preparation:

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

#### Application:

Mix 3 parts of KOSTER 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 KOSTER KB-Fix 5 with warm water (approx. 68°F). KOSTER KB-Fix 5 may be modified to give a slower reaction time and lower compressive strength by adding washed sand and Portland cement (always perform tests prior to installation).

#### Coverage:

Approx. 15 lb/gallon void

#### Cleaning of tools:

Clean tools immediately after use with clean potable water.

#### Packaging:

33 lb pail

#### Storage:

Store the material in a dry, frost-free environment. In originally sealed packages, it may be stored for approx. 6 months.

#### Safety Precautions:

Wear protective gloves and goggles when handling and installing the material.

#### Warranty:

KOSTER warrants that its product shall be in accordance with the specifications published in the current revision of the products data sheet. KOSTER covenants that in the event any of its products fail to meet their published specifications, KOSTER shall replace those products proved to be defective. KOSTER shall not be responsible for any incidental or consequential damages due to the breach of its warranties. Notwithstanding the foregoing, KOSTER's sole liability hereunder shall not exceed the cost of the defective product originally purchased. EXCEPT AS SET FORTH ABOVE, KOSTER MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED AND MAKES NO WARRANTY AS TO THE MERCHANTABILITY OR FITNESS OF THE PRODUCT FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. The user must determine if the product is suited for the intended use and the user must bear the risks and liabilities associated with it.