

# KingPro<sup>®</sup> AC

## High performance ready to use putty

### DESCRIPTION

KingPro AC is an acrylic based, ready to use white putty for smoothing of internal concrete surfaces, sand/ cement plaster, and gypsum boards. KingPro AC will give an even smooth surface ready for subsequent coating application. It can also be used for filling hair line cracks and joints between gypsum boards.

### APPLICATIONS

KingPro AC is designed for use internally in applications, such as:

- ▣ Fairing and smoothing putty over concrete, plaster and gypsum boards.
- ▣ Filling hair line cracks in combination with appropriate mesh.
- ▣ Filling joints between adjacent gypsum boards in conjunction with appropriate mesh.

### ADVANTAGES

- ▣ Single component; ready to use.
- ▣ Excellent bonding.
- ▣ Quick drying.
- ▣ Easy to apply.
- ▣ Smooth finish.

### METHOD OF USE

#### Surface Preparation

All surfaces should be sound and clean from dust and foreign matter. Ridges and trowel marks should be removed by abrasion.

Mesh reinforcement should be used along with KingPro AC over hair line cracks, joints of gypsum boards and block/cement interfaces.

#### Application

Apply the first coat using spatula / trowel and allow to dry. Smoothen the first layer using fine sand paper before applying subsequent layers. KingPro AC can be applied in multiple layers to reach the required thickness or even surface. Light sand paper may be used to smoothen the dry final layer before painting preferably within 8 - 10 hours.

### TECHNICAL PROPERTIES

Density:	1.75 - 1.85
Colour:	White

### PACKAGING

KingPro AC is available in 25 kg bags.

### COVERAGE

Approximately 1.8 kg/ m<sup>2</sup> @ 1 mm thickness.

### STORAGE

Shelf life is 1 year when stored under cover, out of direct sunlight and protected from extremes of temperature.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult KingKrete's Technical Services Department.

### HEALTH AND SAFETY

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Reseal containers after use. Use in well ventilated areas and avoid inhalation.

#### NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local KingKrete representative. KingKrete Inc. reserves the right to have the true cause of any difficulty determined by accepted test methods.

#### QUALITY AND CARE

All products originating from KingKrete's Qatar facility are manufactured under a management system independently certified to conform to the requirements of the quality standard ISO 9001.

\* Properties listed are based on laboratory-controlled tests.

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#### KingKrete-Qatar/KingPro\_AC\_02/v2/07\_18

#### STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this KingKrete Inc. publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

#### NOTE

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