



KingRep[®] AC200

Ready to use acrylic pinhole filler and smooth finishing paste

DESCRIPTION

KingRep AC200 is a ready to use high performance acrylic coat specially designed to level surfaces and fill pinholes prior to the application of protective coatings.

APPLICATIONS

- KingRep AC200 is designed to be used in conjunction with KingCoat to completely fill pinholes and irregular surfaces to produce a smooth even finish.
- KingRep AC200 can also be applied over other existing coats. However, it is always recommended to conduct adhesion tests to ensure the compatibility of KingRep AC200 and the coated surface.

For more information, please refer to the Technical Department in KINGKRETE.

ADVANTAGES

- Excellent adhesion to the substrates.
- Can be applied on vertical and horizontal surfaces.
- Easy to apply, ready to use single component.
- Suitable drying time.
- Environmentally friendly, water based material.

METHOD OF USE

Surface Preparation

All surfaces should be sound and free from dust, oil and foreign matter. Normally, no primer is required for the application of KingRep AC200.

Application

KingRep AC200 should be firmly applied using a proper trowel onto the prepared surfaces so that all irregularities and pinholes are filled with the material and produce a smooth finish.

KingRep AC200 should be free from any contamination such as grease, dust, cement or any loose materials prior to applying the topcoat to ensure high adhesion between the topcoat and KingRep AC200.

TECHNICAL PROPERTIES

Appearance:	White lump-free paste
Density:	1.7 ± 0.1 g/cm ³
Application thickness:	Up to 1.5 mm per coat
Solid content:	70 ± 5% (by weight)
pH:	8 - 9

PACKAGING

KingRep AC200 is available in 5 and 25 kg packs.

COVERAGE

Approximately 1.70 kg/m² at 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.



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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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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

Field service where provided does not constitute supervisory responsibility. Suggestions made by KingKrete Inc. either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not KingKrete Inc. are responsible for carrying out procedures appropriate to a specific application.

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