

## RAK Superfine Putty

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### Product description

RAK Superfine Putty is a superior quality putty filler based on acrylic copolymer for interior surfaces. It ideal for smoothing walls, filling unsightly cracks and hiding any type of imperfections on the wall. It offers very a smooth, uniform finish for subsequent finishes along with Incan anti-bacterial properties. This product has very low VOC and is free from harmful chemicals like APEO, heavy metals and formaldehyde etc.

### Typical use

For use on interior surfaces i.e. cement plaster, concrete, masonry, brick work, asbestos, rendered block work, gypsum board etc.

### Colours

White

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### Product data

Property	Description
Gloss level (GU 60 °)	Matt
Solids by volume	51 ± 2 % Only for White Colour
Density	1.75 kg/l
VOC-ISO 11890 EU	16 g/l*

\* This is the theoretical value. Tested value will vary depending on test methodology, accuracy of equipment used for testing and test conditions.

The provided data is typical for factory produced products, subject to slight variation depending on colour. All data is valid for mixed paint.

Gloss description: According to RAK Decorative Coatings' definition.

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### Film thickness per coat

#### Typical recommended specification range

Dry film thickness	85	-	130	µm
Wet film thickness	165	-	250	µm
Theoretical spreading rate	6	-	4	m <sup>2</sup> /l

The Actual Spreading Rate will depend on the actual dry film thickness, the nature of substrate, imperfections, temperature, the application method and the losses in container and application.

Maximum spread rate per coat is obtained at minimum dry film thickness and vice versa.

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### Surface preparation

The surface must be cleaned of any dust, oil, grease, poorly adhering materials, etc. It should be clean, dry and well primed. All loose materials must be thoroughly rubbed down using a suitable abrasive paper. Any resulting dust/loose particles must be removed. All traces of form release agents/curing agents must be removed.

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### Application

#### Application methods

Putty Knife : This product is recommended to be applied only by Putty Knife

Apply this product only if relative humidity is less than 85% and substrate temperature is minimum 10° C & above 3° C of the dew point

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#### Thinner / Cleaning of Painting Tools

Water

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#### Dilution

5 – 10% Recommended

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### Drying and Curing time

Surface Dry	60 Minutes
Hard Dry	2 - 3 Hours
Recoating Time (Minimum)	2 Hours

Drying and curing times are determined under controlled temperatures and relative humidity below 50 %, temperature 30° C and at average of the DFT range for the product.

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### Typical paint system

- Primer** : RAK PVA Primer – 1 Coat  
**Smoothing Coat** : RAK Superfine Putty – 2 Coats  
**Topcoat** : RAK Interior Topcoat – 2 Coats

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### Packaging (typical)

RAK Superfine Putty

3.6 L and 18 L

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### Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

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### Shelf life at 30 °C

RAK Superfine Putty

24 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

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### Health and safety

During paint application, it is advisable to wear suitable protective guards (PPE). In case of accidental contact with eyes rinse immediately with plenty of water and seek medical advice. In case of inhalation- remove to fresh air, loosen collar and keep patient rested. Get medical treatment. For remove splashes from skin, use soap and water or approved skin cleanser. Flammable material always keeps away from sources of ignition and do not smoke. Ensure sufficient ventilation during application and drying. Do not breathe vapour/spray. Keep container tightly closed and keep out of reach of children. In case of fire - use foam, carbon dioxide or dry chemicals. For more information, refer MSDS.

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### Disclaimer

The data provided in this sheet is given to the best of our knowledge and based on laboratory testing and practical experience. We cannot guarantee anything but the product since the conditions and methods during application vary. We reserve the right to change the given data without prior notice. The product data sheet supersedes those previously issued.

For more information, contact your local RAK Paints Representative, go to [www.rakpaints.com](http://www.rakpaints.com) or call +971-7-2444036.