



# RESIKON- FLEXISEAL

## FLEXIBLE CRACK FILLING COMPOUND

### TECHNICAL DATA SHEET



<b>INTRODUCTION</b>	RESIKON-FLEXISEAL is a specially formulated single component, highly elastic acrylic sealant used for filling & sealing cracks in internal & external plastered walls.
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<b>AREAS OF APPLICATION</b>	Most suitable for the following applications: Filling / sealing up to 5mm cracks in the cement plaster in both internal and external walls, terraces, chajjas etc. Sealing gaps between masonry walls and aluminum or wooden window / door frames.
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<b>FEATURES &amp; BENEFITS</b>	<ul style="list-style-type: none"><li>• Flexible, resilient and elastic. Does not crack like rigid putties.</li><li>• Easier to apply since no mixing is required</li><li>• Durable weather resistant and reduces water ingress.</li><li>• Can be painted over with any paint.</li><li>• Can be diluted with water and painted over hairline cracks.</li><li>• Resistant to fungus / algae / biological growth.</li></ul>
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<b>PHYSICAL PROPERTIES</b>	Appearance : White paste Type : Acrylic polymer % Total Solids : 65 ± 1 pH : 7.0-9.0 Bulk Density : 1.60 -1.65 Paintability : Paintable
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	<b>Surface preparation</b> Clean the surface / cracks thoroughly removing loose particles, dust, oil, grease etc. using wire brush .Follow it up with air pressure cleaning. Moisten the surface before application.
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**INSTRUCTIONS FOR USE****Application**

Apply RESIKON FLEXISEAL diluted with equal quantity of water as a bond coat to bind loose particles.

Apply RESIKON FLEXISEAL with a wet putty knife, spatula or wet finger. Avoid formation of cavities or bubbles while applying.

Leave the surface to dry for at least 24 hours. If any cavity is observed then reapply RESIKON FLEXISEAL and level the surface.

**Limitations**

RESIKON- FLEXISEAL is not suitable for cracks more than 5 mm width. Use RESIKON – RCS or cement mortar / screed admixed with RESIKON 400 for filling such gaps.

**PACKING**

1 and 5 kg in HDPE containers

**SAFETY DATA**

**HEALTH HAZARD:** RESIKON FLEXISEAL is basic in nature. It is recommended to take necessary precaution, which one would take while handling alkaline substance. Use rubber hand gloves, splash goggles etc. Direct contact with any part of the body, especially with eyes must be avoided. In case of contact or splash into eyes, wash with water immediately and consult a physician.

**FIRE HAZARD:** By itself it cannot catch fire. If comes in contact with alkali, heat and fumes can get generated.

**DISCLAIMER**

This information is given to the best of our knowledge. There is no legally binding assurance of certain properties for a specific purpose. The customer is responsible for determining whether the product and Information provided here is appropriate for his use. It is the sole responsibility of the customer to ensure that any proprietary rights and existing laws and legislation are observed.

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