



Product Data Sheet

PRODUCT DESCRIPTION

ACF 609 is a single component, composed of high-quality weather durable acrylic based crack filler. Ready to use flexible putty for filling the cracks in plastered surfaces because it has highly bonding, ease of application, water resistance, aesthetic appearance & durability.

BENEFITS

- Non-Sagging paste form.
- Easy to apply by putty knife like conventional putties.
- Flexible, therefore does not crack & accommodates minor movements in cracks.
- low VOC Complaint and eco-friendly.
- Can be applied on damp surfaces but not on cracks with runningwater.
- Over coat able by any type of polymer-based paints, after 24 hours.
- Non-staining.
- Excellent adhesion with cementitious surface.
- Excellent resistance to UV & atmospheric conditions.
- It can be tinted using water-based strainers.

USES

Internal & external plastered brick masonry wall cracks of up to 5mm.

TECHNICAL DATA SHEET

Appearance	Thixotropic Paste
Color	Light Beige
Shelf Life	12. months
Viscosity @ 25 °C	120000 CPS
Specific Gravity @ 25 °C	1.32 Kg/m3
Solid Content	60-64%
Coverage Area	28-30 running meter / kg (for a depth of 3mm and width of 5 mm)
Foot Traffic	After 24 hrs.

METHOD OF APPLICATION

SURFACE PREPRATION

Surface must be free from dust, oil, grease, and loose particles etc. Moisten the surface before applying ACF 609. Fine hair line cracks must be widened up to 1 mm minimum by using scrapper and then application to be done. For filling ACF 609 on the internal surface, existing POP or painter's putty must be removed till plaster surface is exposed. For porous surfaces, apply primer coat prepared with ACF 609 and water in 1:1 proportion over the crack. Apply ACF 609 when the surface is tacky and not dried completely.

APPLICATION

- Press ACF 609 firmly into the crack with a spatula or putty knifes and level with the surface.
- Care must be taken to avoid formation of cavities or bubbles during application.
- Allow it set for 24 hours and then apply another coat of **ACF 609.**
- Further POP or painter's putty application can be taken up once it is fully dry.
- For best results allow ACF 609 to cure for 7 days.

Precautions & Limitations

- Should not be used for cracks more than 3 mm thick.
- Not for application in cracks in structural members, expansion joints & separation gaps.
- Not for cracks in POP or painter's putty.
- For application below 12 *C, drying time will be delayed.
- Container to be tightly closed after application.

HEALTH & SAFETY

- Use rubber hand gloves & safety goggles, while using ACF 609.
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children.
- Should any of the products be accidentally swallowed do not induce omitting but call for medical assistance, immediately.

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STORAGE & SHELF LIFE

Shelf life is 12 months in unopened container. Store at cool & dry place, away from sunlight.

PACKING

STARFIX ACF 609 is available in 500 gm, 1 kg.

WARRANTY

The information given is based on our knowledge and performance of the material. Every precaution is taken in the manufacture of the product and our responsibility is limited to the quality of supplies with no guarantee of the results in the field, as manufacturer has no control over site conditions or execution of work.

DISCLAIMER

The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products.



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