

Product Description

La BerrySeal CS acrylic sealant is a white Acrylic Fibre Reinforced Crack Sealer in paste form for sealing wall cracks on plastered surfaces. It is very quick and easy to apply and can be finished or smoothed off with a spatula or a damp sponge. It sets quickly on application and will accept paint or wallpaper finishes.

Typical uses for La BerrySeal CS acrylic sealant are gaps between skirtings, window and door frames, fitted furniture units and ceiling cornices and adjacent plaster work. Where replacement windows are installed La BerrySeal CS acrylic sealant can be used to make good bond between new frames and interior plaster work. Can be used for external cracks before application of Protective Coating

Uses

- Wall / Ceiling Angles, Cornices
- Door and Window Frame Surrounds
- Fitted Furniture
- Skirtings
- Staircases
- Replacement Window Installations
- Internal and external plaster cracks

Advantages

- Easy to apply and finish
- Excellent adhesion to most building materials
- Fast setting
- Non-staining
- Flexible seal
- Can be over painted or papered

Design Criteria

Joint size

La BerrySeal CS acrylic sealant is primarily applied as a triangular fillet into angles. Gaps up to 25mm wide can be filled using La BerrySeal CS acrylic sealant without slumping although the larger volume of compound will take longer to set and will give some shrinkage on setting, forming a concave surface.

Technical Information

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| Form | : Paste |
| Solids content | : >75% |
| Density at 27°C | : 1.45±0.1kg/litre |
| Colour | : White |
| Physical or Chemical Change | : Curing by loss of water |
| Application temp. | : 5°C-40°C |
| Skinning time | : 25-45 minutes dependent on thickness, ambient Temperature and humidity. |
| Cure rate | : 3-5 days depending on thickness, ambient Temperature and humidity. |
| Water immersion | : Will resist water when cured but not suitable for immersed joints |
| Typical hardness Shore 'A' | : 30 |
| MAF | : ±10% |

Specification Clause

The flexible Acrylic Fibre Reinforce crack sealer meets the requirement of ASTM C834-91 STD.

Application Instructions

Preparation

Surfaces shall be clean, dry and free from grease and loose particles. La BerrySeal CS acrylic sealant adheres to most materials common in the building industry including concrete, brickwork, plaster, wood and glazed tiles.

Priming is not normally required. La BerrySeal CS acrylic sealant should not be used in poorly ventilated spaces or in prolonged high humidity conditions. Moisten the surface before applying La BerrySeal CS paste.

Fine hair line cracks must be widen upto 1mm by using putty blade and then filled. Cracks on the internal plaster surfaces to be filled after removing existing POP or painters putty

On very porous surfaces priming is advised. A suitable primer can be made by diluting and mixing thoroughly one part of La BerrySeal CS acrylic sealant with one part of water. Apply by brush and allow the surface to be tacky before application of paste.

Tool the sealant off within 15 minutes of application using a scraper or tooling stick dipped in clean plain water. Where a particularly neat finish is required, use masking tape along the joint edges. Remove immediately after tooling.

For best results allow La BerrySeal CS to cure for 7 days.

Painting and wallpapering

La BerrySeal CS acrylic sealant can be painted or where necessary papered, allow at least one hour after finishing, with overnight drying times recommended to allow for any drying shrinkage.

For painting, use any conventional emulsion paint. Oil paints may also be used, provided the sealant has been fully cured.

Note that paint or paper should not be applied over moving joints, as they will restrict movement with possible damage to the paint, paper or sealant.

Cleaning equipment

Use a damp cloth to clean the neighbouring surfaces.

Tools may be cleaned in water.

Precautions & Limitations

- La BerrySeal CS acrylic sealant should not be used for cracks more than 5 mm thick.
- Not recommended for structural cracks
- Not to be applied in cracks of POP
- Container should be tightly closed after application

Package

La BerrySeal CS acrylic sealant is supplied in 500G & 1kg Pack.

Shelf Life

12 months minimum in original containers in cool, dry conditions. Store above 0°C to prevent damage by frost.

Health & Safety

There are no health hazards associated with La BerrySeal CS acrylic sealant in normal use. However with any material, good hygiene practices should be followed, i.e., keep out of eyes, do not consume, keep away from children and pets and wash hands thoroughly after use.

Important: La Greens India Pvt. Ltd., products are guaranteed against defective materials and are sold subject to its standard terms and conditions of sale. It is the Customer's responsibility to satisfy themselves by checking with the Company whether the information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current Technical Literatures. However, La Greens India does not warranty or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendation relating to application and end use are given in good faith.



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