



TECHNICAL DATA SHEET

CONSTRUCTION CHEMICALS DECORFILL

PRODUCT DESCRIPTION

Construction Chemicals Decorfill acrylic sealant is an easy-to-apply, waterborne, permanently flexible acrylic emulsion sealant, which provides an efficient seal between materials where slight movement is likely to occur. Construction Chemicals Decorfill Acrylic Sealant is based on a durable, pure acrylic emulsion processed with a high level of both wet and dry state fungicides, therefore it is suitable for both internal and external decorative sealing. External use is permissible provided that weather conditions are likely to allow the development of a substantial skin before exposure to rain. Construction Chemicals Decorfill Acrylic Sealant is paintable with both alkyd resin and water-based paints.

Typical interior applications include sealing gaps around window and door frames, sealing up to skirting boards and covings, also giving a flexible seal to cracks in plaster. Construction Chemicals Decorfill Acrylic Sealant can be overcoated with wallcoverings as well as overpainted, making it a versatile decorating aid.

External applications include sealing low to medium movement construction joints between brick, concrete, timber etc. It is a suitable sealant for sealing joints in timber frame constructions. Construction Chemicals Decorfill Acrylic Sealant is also a superior sealant for perimeter pointing around doors and windows etc., and can be applied to surfaces that are damp. It will remain flexible long after traditional, oil-based mastics have failed.

FEATURES

- Water-based
- Easy to apply and finish
- Permanently flexible
- Excellent slump resistance
- Paintable with alkyd and water based paints
- Excellent adhesion to most building substrates
- Durable – up to 15 years in-service performance
- 15 months shelf life
- Quick skinning/drying

APPLICATION INSTRUCTIONS

All surfaces must be clean and sound, free from dirt, grease and other contamination. Wood, plaster and brick may be damp but not running wet. Use mechanical abrasion to clean porous surfaces before application.

For extra performance in movement situations, a primer can be prepared by diluting 1 part Construction Chemicals Decorfill Acrylic Sealant with 2 parts of water and mixing thoroughly. The primer should be brush-applied and allowed to dry for 2 to 3 hours before applying sealant. Alternatively, a SureSil PVA sealer may be used on the surface.

