

SAFETY DATA SHEET

FIBASEAL

DESCRIPTION:

FIBASEAL is a fibre-reinforced, flexible, acrylic waterproofing application which is inert when cured. It is UV resistant and has excellent elongation properties.

PREPARATION OF SURFACES:

All surfaces must be clean, free from any contaminations and must be completely dry. All rusted screws must be replaced. Remove all loose particles from the substrate. Ensure when doing concrete roof and decks, that the screed is laid to falls. It is strongly recommended to prime with "BOND & SEAL" prior to application.

PRODUCT USES:

Parapet Walls, Flashings, Concrete Decks, Chimneys, All Roofing Materials, Timber Protection, Balconies, Cracks, etc.

FIBASEAL has exceptional water resistance after drying yet good water vapour transmission which stands up to prolonged water conditions.

APPLICATION:

Stir thoroughly and apply undiluted. Apply two coats using block / paintbrush. Allow 5 – 8 hours drying time in temperatures of preferably over 20 degrees and it is recommended to use a third coat or a final coat 24 hours after second coat. Clean tools with water immediately after use. Can be used in conjunction with a recommended filler or builder's sand to form a paste for cracks larger than 5mm. Slight shrinkage will occur when filling large cracks.

FIBASEAL forms an extremely tough, very flexible film, with excellent adhesion to common building materials. Due to its tough film and high-water resistance, dirt pick-up is minimal.

TECHNICAL INFORMATION:

Type	Styrene Acrylic
Finish	Semi-Sheen
Curing time @ 25 degrees	Touch Dry: 2 Hours / Full Cure: 48 Hours
Cure	Neutral
Re-coating time	5 – 8 Hours
Flexibility	120%
Storage	Dry and cool place
Available quantities	1kg, 5kg, 20kg
Colour	Various
Spreading rate	1kg per square meter

POLYMER PROPERTIES:

Solids content	%	47 = 1
Viscosity at 25°C (UK Viscometer RV8 Spindle 4rpm 100)	cP	1000-1500
pH		7.5-8.5
Specific gravity at 25°C		1.02
Minimum film formation temp	°C	± 8

PRECAUTIONS:

Do not apply when rain is imminent and apply in temperatures of preferably 20 degrees. Store in a cool area and out of reach of children. The product is not suitable as a submersible water-proofer.

SAFETY PRECAUTIONS:

If consumed consult a Physician immediately.

Eye contact: Wash out eyes with clean water and consult a Physician.

Skin contact: Wash thoroughly with soap and water.

WARRANTY:

The recommendations contained herein are given in good faith and are meant to guide the specifier and user. No guarantee is implied by the recommendations contained herein since conditions of use, method of applications, suitability and cleanliness of the substrate prior to the application are beyond our control.

Pro Building Products warrants that the product manufactured by it shall be free from material defect and will conform to the formulation standard and contain all components in their proper proportion. Should any of the products be proven defective the liability to Pro Building Products shall be limited to replacement of the material proven to be defective and shall in no case be liable otherwise for incidental or consequential damages.

FIBASEAL as a waterproofing compound is guaranteed not to crack or delaminate from a properly prepared surface for a period of between five and seven years depending on the composition and condition of the substrate on which it is applied.

DISTRIBUTED BY:**PRO BUILDING PRODUCTS:**

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