



DR. FIXIT PROOFCOTE ELASTOMERIC

High performance 100% pure acrylic elastomeric waterproof coating

WATERPROOFING SOLUTIONS

Dr. Fixit Proofoote Elastomeric is a 100% pure acrylic based elastomeric ready to use waterproof coating for external cementitious surfaces. It offers abrasion and UV resistance to weathering.

AREA OF APPLICATION:

Dr. Fixit Proofoote Elastomeric is mainly designed for exterior RCC and cement sand plastered surface, sloping roofs, chajjas and parapet walls.

FEATURES & BENEFITS:

- Can bridge cracks up to 0.5 mm in the substrate.
- Water based high impermeability.
- Can be tinted with a water based stainer and possess self-curing property.
- Very good resistance to dirt picks up for an attractive appearance.
- Excellent Ultraviolet resistance for outstanding durability; resistant to chalking and flaking.
- Aesthetic appeal and protection against water.
- Easily applied by spray, brush or roller methods.
- Possesses anti -fungal and anti -algae properties.
- Three base variants to give resultant light, white & dark shades.

METHOD OF APPLICATION:

SURFACE PREPARATION

- Surface for treatments must be thoroughly cleaned of all laitance, loose material, oils, grease etc.
- Mechanical means such as wire brushing, shot blasting can be used, and finally vacuum clean of all loose solids and liquids if required.
- All surface cracks up to 5-mm width should be filled up with **Dr. Fixit Proofoote Crack-X** range products. The cracks more than 5 mm and all separation gaps should be filled up with **Dr. Fixit Pidicrete URP** modified mortar.

APPLICATION

For External Plastered Masonry Surfaces: --

- The surfaces should be primed with **Dr. Fixit Proofoote Elastomeric** diluted with potable water in the ratio of 1:1 by volume prior to application of **Dr. Fixit Proofoote Elastomeric** finish coats and allows it to dry for at least 2 to 3 hours.
- Dilute **Dr. Fixit Proofoote Elastomeric** with 10 to 20% water & then apply two coats of **Dr. Fixit Proofoote Elastomeric** at the interval of 4 to 5 hours at 30°C.
- Allow the coated surface to cure fully for 7 days.

For Slopping Roofs/Parapet walls (Heavy duty W/P Coating): --

- The surfaces should be primed with **Dr. Fixit Proofoote Elastomeric** diluted with potable water in the ratio of 1:1 by volume prior to application of **Dr. Fixit Proofoote Elastomeric** finish coats and allows it to dry for at least 2 to 3 hours.
- Apply two neat coats of **Dr. Fixit Proofoote Elastomeric** on sloping roofs, chajjas and Parapets walls at the interval of 4 to 5 hrs at 30°C
- Allow the coated surface to cure fully for 7 days..

PRECAUTIONS & LIMITATIONS:

- Do not over thin (not exceeding 20% water) **Dr. Fixit Proofoote Elastomeric** by clean potable water.
- Application of a primer is must for all types of surfaces.
- Excess water on substrate prior to application must be removed by suitable means.
- Do not apply below 10 degree centigrade or above 45 degree centigrade.
- Do not apply during rains, or in hot sunny day.
- The covering capacity of **Dr. Fixit Proofoote Elastomeric** can vary as per the nature of the substrate.

TECHNICAL INFORMATION:

- Nature : Single component.
- Appearance : White
- Specific Gravity : 1.41
- Coverage : 45-50 sq.ft/ltr. for 2coats at 110 microns DFT
- Coverage (primer coat) : 15 sqm/ltr.
- Coating Thickness : 110 microns DFT
- Elongation (250 micron DFT) : 200% (Typical Value) at 30°C
- Re-coating period : Min. 5 hrs (at 30°C)
- Method of application : By brush, Roller and spray
- Adhesion on :
 - Cementitious substrate - Excellent
 - Asbestos - Excellent

PACKING: 1 ltr, 4 ltrs & 20 ltrs

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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 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 any consequential damage for unsatisfactory results, arising from the use of our products.

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WATERPROOFING PRODUCTS

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