



CLEARSEAL XT

EXTERIOR ELASTOMERIC COATING

PRODUCT DESCRIPTION

One pack acrylic copolymer composition having excellent water resistance, weathering resistance, extra ordinary adhesion, fast drying, flexible film with breathing properties with low carbon dioxide diffusion.

GREEN BUILDING COMPLIANCE

This product has following distinct advantages:

- Water-based Wall Coatings which conform to the Indian Green Building Council (IGBC) limits of permissible Volatile Organic Content (VOC).
- Hygienic and environment friendly
- Easily cleanable
- Antifungal
- Antimicrobial
- Non Smelling
- Low maintenance
- Free of allergens and without carcinogens, it is one of the most eco-friendly exterior wall coatings.
- This paint acts like an insulator for the exterior wall providing long lasting protection against UV degradation and atmospheric pollution.
- LEED compliant
- Ideal for use in Green Building

PRODUCT ADVANTAGES

- Waterproof
- Environment Friendly
- Excellent Crack Bridging
- Weatherproof
- Non Chalking
- Anticarbonation
- Highly Cost Effective
- Forms Smooth durable film

RECOMMENDED USES

Excellent composition for exterior coatings on walls to stop water ingress. When applied on external walls it provides a tough watertight barrier and also decorative appeal. It can be applied on all concrete surfaces to provide smooth and protective coating. It can be applied as anticarbonation coating on RCC surface.

PRODUCT SPECIFICATIONS

Method of Application: Brush/Roller/Spray

Drying Time:

Surface Dry 20-30 minutes

Hard dry 3 hours

Recoating Interval: 4 hours minimum

No. of coats recommended: 2 coats

Coverage : 80-100sq.ft./kg/coat for normal sand face plaster (depending on surface profile and porosity of surface)

Fungus Resistance: Resistant to fungus growth

Surface Finish : Smooth lustrous

Shades Offered: All standard shades

Packing size 25kgs. 5 kgs.

Film Cure 7 days

Expected Film Life 5-6 Years if properly protected from mechanical damage

SURFACE PREPARATION

Cement concrete surface should be free of dust and loose particles. It should be thoroughly abraded by a wire brush and loose particles should be removed. The surface should be free of any oil or grease.

METHOD OF APPLICATION

PRIMER COAT

Dilute CLEARSEAL-XT with water in the ratio 1:3. Apply it as a primer coat by brush application.

TOP COATS

Apply first coat of CLEARSEAL-XT on the primed surface.

Apply second coat with intercoat interval of minimum 4 hrs.

SELF LIFE

CLEARSEAL XT has a shelf life of 6 months if kept in warehouse conditions at 30°C in the original, unopened pack.

APURVA INDIA LIMITED

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STORAGE CONDITIONS

Store in dry conditions between 5°C and 30°C, away from sources of heat and naked flames, in the original, unopened packs. If stored at high temperatures the shelf life will be reduced.

SPECIAL INSTRUCTIONS

Stir the contents of the drum thoroughly to disperse the settled matter before use.

Ensure that areas where coating work is being carried out are properly ventilated.

PACKING

CLEARSEAL XT available in 5, 20, 25 kg packing size.

HANDLING & SAFETY

Keep the containers tightly sealed when not in use. Avoid skin contact and inhalation of fumes (if any). While spraying it is advised to wear a mask. If it comes in contact with the body, wash affected parts with plenty of water. In case of persistent irritation, contact a physician. It is advised that the workmen should use protective's like gloves, goggles etc

Disclaimer: The manufacturer reserves the right to change the specifications. Apurva India Limited products are guaranteed against material manufactured and are sold subject to the company's Terms and Conditions of Sale. Whilst we endeavour to ensure that advice, specifications, recommendations and information given is correct, we cannot have control over how our products are applied and will not accept liability, directly or indirectly, arising from application of our materials.

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