

WALGARD-WBA

FUNGUS RESISTANT INTERIOR WALL FINISH

PRODUCT DESCRIPTION :

One pack waterborne acrylic based interior wall finish designed to provide rich, lustrous and smooth film to provide hygienic surface.

PRODUCT ADVANTAGES

- Non smelling
- It forms a very smooth film.
- Forms a continuous flexible film with excellent crack bridging properties.
- Fungus and Bacteria Control - Due to incorporation of broad spectrum fungicide it does not allow any fungal growth.
- Good stain resistance.
- Non Yellowing.
- Easy to clean
- Good resistance to water and cleaning chemicals. As it is waterborne it is environment and user friendly.

RECOMMENDED USE

- Less Critical areas of Pharma Industry and Hospitals.
- Electronics assembly and Computer Rooms.
- Hotels and Flight Kitchens.
- Dairies and Breweries.
- Food and Meat Processing Plants.
- Residential Premises
- Public Places

PRODUCT SPECIFICATIONS

Method of Application.....	Roller or Spray
Drying Time.....	1 hr.(surface Dry) /3 hrs. (Hard Dry)
Recoating interval.....	8 hrs. (Min.)
No. of coats recommended.....	2 min.
Surface finish.....	Satin
Covering Capacity.....	9-10 sq.mtr. / kg. per 2 coats depending on porosity, roughness and the material of substrate and also method of application.
Dry Film Thickness.....	75-85 μ at the above spread rate
Solid Content.....	60 $\pm$ 2% w/w
Shelf life.....	Minimum 6 months if sealed drum is not opened.
Fungus Resistance.....	Fully resistant to fungus growth
Colour Shades.....	White and pastel shades
Packing Size.....	5, 10, 20, 35 kg.

SURFACE PREPARATION

The concrete surface should be thoroughly cleaned to remove all loose particles laitence and old paint, if any. Ensure that wall is protected from ingress of moisture from other side. The surface should be smoothened properly using suitable leveling putty to ensure hard and smooth surface. Sand the levelled surface using fine emery paper to smoothness.

APPLICATION OF COATING

Apply one coat of primer by diluting WALGARD-WBA with water in the ratio of 1:2. Apply first coat of WALGARD-WBA by adding upto 50% water. The second coat at the interval of 2-6 hours by adding upto 40% of water.

HANDLING & SAFETY

1. Stir the contents of drum thoroughly to desperse the settled matter before use.
2. Ensure that areas where coating work is being carried out are properly ventilated.
3. It is advised that the workmen should use protectives like gloves, goggles etc..