

TECHNICAL DATA SHEET

ECO-BOND WALL SEALER

Updated Aug'22



Eco-Bond Wall Sealer is specially formulated using modified acrylic dispersion. It is specially designed to apply on skim coated wall and plaster ceiling which is powdery in nature to enhance the inter-coat bonding for top finishing coat.

Product Features:

• Good for chalky and powdery surface

Water based Interior Low Sheen Skim-coated and plastered masonry 5 Litres, 20 Litres Composition Pigment : Small amount of organic blue tinter Binder : Modified Acrylic Emulsion Thinner : Water Water Technical Data Drying Time : Touch Dry : 15 minutes (Dependent on temperature and humidity) : Hard Dry : I hour (Dependent on temperature and humidity) Recoating Time : 2 hours minimum (Dependent on temperature and humidity) Drying Time : 1 coat Theoretical Coverage : 9 - 11 m² per litre per coat (Actual coverage is dependent on substrate condition, application condition and finishing appearance) Volume Solid : Not applicable No. of Coats : 1 coat : Up to 36 months in tight sealed container Explication Method Brush / Roller : Dilute 1 part of paint to 1 part of water before application. : 2 Coats Sealer / Primer : Eco-Bond Wall Sealer : 1 Coat : 2 Coats Surface Preparation : Surface swith EasySKIM 5000 All Purpose Joint Compound or suitable fillers. Smoothen the putty / filler areas with sa paper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other forei matters. Allow all surfaces to dry completely prior to painting. Avoid	Paint Type	Product Type	Finishing	Recommended Substrate	Pack Size	
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Clean up equipment with water immediately after use.



Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environment Quality Regulations.

Note

* Theoretical Coverage is based on a mathematical formula

$$\begin{bmatrix} Volume \ Solid \ \% \ x \ 10 \\ Dry \ Film \ Thickness \end{bmatrix} = m^2 / lit/coat$$

and does not consider LOSS FACTORS.

Variables like porosity of substrate, application method, dilution ratio, dry film thickness, opacity and so on will affect the loss factor and can vary from 30% - 50% or even more.

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.