



Ultimate painting solution for your dream home

ROBB. ACRYLIC PLASTIC EMULSION



PRODUCT DESCRIPTION

Robb. Acrylic Plastic Emulsion is the chosen paint for the beautiful interiors of a dream home, available in the widest range of mood creating shades. It is fully washable to give the walls a freshly painted look. Its characteristic sheen helps in reducing dirt pick up and gives the walls rich finish. Based on highly durable pure acrylic binder, Robb. Acrylic Plastic Emulsion provides long lasting protection for interior walls. It is characterized by excellent flow, leveling, opacity and smooth finish and has excellent antifungal properties. It maintains moisture equilibrium for film intactness.



LEAD FREE



EXCELLENT ALKALI & EFFLORESCENCE RESISTANCE



PHYSICAL BARRIER TO SALT MIGRATION



LOW VOC WATER BASED INTERIOR PAINT BASED ON PURE ACRYLIC POLYMER



EXCELLENT SUBSTRATE PENETRATION & TOPCOAT ADHESION



ANTI FUNGAL PROPERTIES

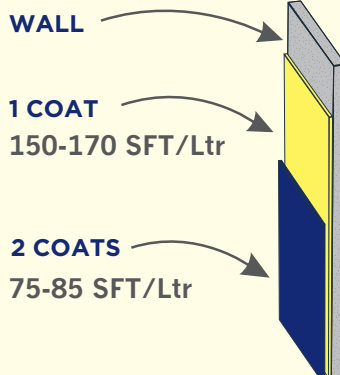


PRODUCT INFORMATION

PACK SIZES



COVERAGE



*Coverage mentioned is based on lab tests conducted under controlled environment
**Actual coverage is dependent on factors such as surface condition, shade selection, application method, and application condition

UNIQUE FEATURE



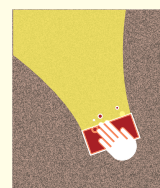
AVAILABLE SHADES

5000+*

*Currently available through Berger Color Bank



WASHABILITY



HIGH

✓ MEDIUM

LOW



SURFACE PREPARATION



Recommended Surfaces



Concrete Stone



Interior Cement Plaster



Brick Asbestos



Cement Sheet



Surface Preparation Method

After plastering, allow the surface to dry for at least 8-12 weeks. Moisture content should be less than 15%. Before application, ensure that the surface is clean, dry, free from loose particles, dust, dirt, grease, wax, mould, fungal growth, etc. The product should not be applied on surfaces with continuous seepage or dampness.

Berger offers a complete range of surface treatment solutions, please call 08000-123456 or visit your nearest Berger Experience Zone for more information.



METHOD OF APPLICATION



1
Clean surfaces by sanding with emery paper



2
Apply one coat of 100% thinned Robb Water Based Sealer and allow to dry for 4-6 hours



3
Apply two coats of Robb Wall Putty with a 6-8 hours interval



4
After overnight drying of Putty, sand smooth with emery paper



5
Apply one coat of 100% thinned Robb Water Based Sealer and let it dry for 4-6 hours



6
Apply 2 coats of Robb. APE as finishing coat with a 24 hours interval



MIXING RATIOS



For Brush - Paint : Water = 2 : 1
For Roller - Paint : Water = 3 : 1
(By volume)



ADDITIONAL INFORMATION

- ◆ Use the thinned material within 12 hours
- ◆ Do not retain the thinned material beyond recommended time
- ◆ Do not stretch material beyond recommended coverage
- ◆ Do not apply paint at temperature below 10°C (50°F)



RECOMMENDED UNDERCOATS



Robbialac Wall Putty



Robbialac Water Sealer

Rich Finish

Egg Shell

Soft Sheen/Satin

High Sheen

Gloss

Super Gloss



PRODUCT SPECIFICATION



SHADE/COLOR

5000+

*Currently available through Berger Color Bank



PIGMENTATION

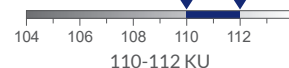
TITANIUM DIOXIDE

MAGNESIUM SILICATE

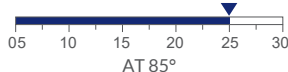
ALUMINUM SILICATE



VISCOSITY AT 30°C



GLOSS / SHEEN LEVEL



SOLVENT



WATER



ETHYLENE GLYCOL



METHOD OF APPLICATION



ROLLER



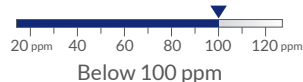
BRUSH



TOUCH DRY



AROMATIC CONTENT



VOC

≤ 10 g/L
ISO 11890-2
Might vary from shade to shade



HARD DRY



TYPE OF CURE

Coalescence



POT LIFE AFTER THINNING

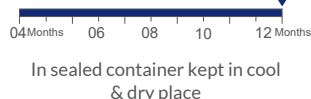


HEAVY METAL CONTENT

Not Detected (≤ 10 mg/Kg)



SHELF LIFE



In sealed container kept in cool & dry place

*Please refer to MSDS for safety information

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 applied, we can only guarantee the quality of the product itself. We reserve the right to alter the given data without prior notice. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface.