Decora Acrylic Emulsion

asianpaints

PRODUCT FEATURES & BENEFITS

Asian Paints Decora Acrylic Interior Emulsion gives rich smooth finish to the wall. It is a perfect value for money Interior Emulsion in the Market which gives smooth finish like other high quality emulsion paints.

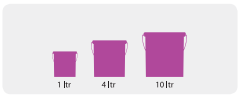
Decora Acrylic Emulsion is Acrylic Co- Polymer and Rutile Titanium Dioxide based special formulation ensures good hiding and bright shades. It does not contain any toxic heavy metals such as Lead and Mercury.

Asian Paints Decora Acrylic Emulsion is an interior wall finish that can be applied on all types of interior masonry surfaces including ceilings.

SURFACE

INTERIOR

AVAILABLE PACKS

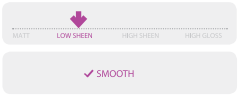


Shelf life: 3 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

COLOURS AVAILABLE

White and colours as per Asian paints Decora colour card.

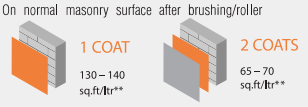
FINISH



Refer to sheen levels in technical details

COVERAGE

On normal masonry surface after brushing/roller



**Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

HOW TO APPLY

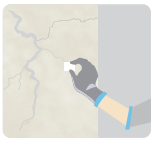
Cleaning: Ensure that the surface to be painted is free from any loose paint, dust or grease. Any previous growth of fungus, algae or moss needs to be removed.

Filling: Minor Surface imperfections such as holes, dents, cracks are to be filled with Asian Paints AP Kote Wall putty and Large holes to be filled with only by using mixture of white cement & fine sand.(in the ratio of 1:3). pH of the surface must be between 7-8 and properly dry at the time of application of primer and paints. Freshly-plastered surfaces must be allowed to cure completely. Apply top coats as follows. .

PRE PAINTING STEPS

PLASTER New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces.

FILLING FOR CRACKS For filling cracks upto 3mm use Asian Paints SmartCare Crack Seal.



CLEANING Surface should be free from any loose paint, dust or grease. Growths of fungus, algae or moss should be removed by wire brushing and water. In case of areas having excessive dampness use Asian Paints SmartCare DampBlock to limit further dampness. When the underlying surface exhibits chalkiness, in spite of thorough surface cleaning, use Asian Paints SmartCare Exterior Sealer.

FILLING FOR HOLES & DENTS
In case of dents and holes use Asian Paints Wall Putty or white cement and fine sand in the ratio 1:3

For exterior surfaces or substrates that are subjected to continuous seepage or dampness, kindly use Asian Paints SmartCare DampProof, before the top coat application.

PAINT APPLICATION PROCESS

Product	Product Code	Thinner	Dilution % (by vol)	Application Viscosity %	Recoating* Period (hrs)
Sand the surface with Emery Paper 180 and wipe clean					
Asian Paints Acrylic Wall Filler by brush or spray	AP 04	Water	35 - 45%	N/A	4- 6 hrs
Asian Paints AP Kote Wall Putty by trowel	AP 33	N/A		N/A	8 - 12 hrs
Sand the surface with Emery Paper 180 and wipe clean Asian Paints Exterior Sealer Apply lightly 320 sand paper. Wipe clean.	AP 27	Water	35 - 45%	12 Sec	4- 6 hrs
Asian Paints Decora Acrylic Emulsion 1st Coat by brush or roller	DE01	Water	35 - 40%	67 KU	4 hrs
Asian Paints Decora Acrylic Emulsion 2nd Coat by brush or roller	DE01	Water	35 - 40%	67 KU	4 hrs

* Recoat period is quoted for 25^{0}C and 50% Relative Humidity, these may vary under different conditions

ADDITIONAL INFORMATION

TECHNICAL DATA

a) Coverage **	:	On normal primed masonry surface by brushing 1 Coat: 12 - 13sq mtr/ltr (130 - 140 sq ft/ltr) 2 Coats: 6 - 6.5 sq mtr/ltr (65-70 sq ft/ltr)
b) Drying Time	:	Surface Dry time - 30 minutes
c) Gloss Levels / Sheen Levels	:	1-6 at 60 deg GH
d) Flash Point (IS 101/1987, Part 1, sec 6)	:	NA
e) Stability of Thinned Paint	:	Use within 24 hrs
f) Shelf-life	:	3 years from date of manufacture in original tight closed containers away from direct sunlight & heat

** Actual coverage may vary from the quoted coverage due to factors such as methods & condition of application and surface roughness

For best results and avoid patchiness (lime blooming) recommended to apply coat of Asian Paints AP Seal SB on alkaline

PRECAUTIONS

a) Kindly refer to the MSDS for Asian Paints Decora Acrylic Interior Emulsion.
b) Do not apply when ambient temperature is less than 10^0 C or if
c) Do not over thin or overextend the brush
e) Ensure that horizontal surfaces like top of windows, ledges etc.
f) Tinted paints need thorough shaking immediately after tinter
g) Stir well before use

POST APPLICATION INSTRUCTIONS

nil

SAFETY FEATURES

- Non-Flammable
- Kindly refer to the MSDS for Asian Paints Decora Acrylic Interior Emulsion which gives detailed information on safety measures while handling the paint.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from food, drink.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- Safety Data Sheet available for professional user on request.
- No added Lead, Mercury or Chromium compounds

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