

Magik

Smooth Acrylic Finish



PRODUCT DESCRIPTION

Magik Smooth Acrylic Finish Distemper is a water based distemper for all types of normal interior masonry surfaces. It is made available in an exhaustive shade range and provides a smooth and durable matt finish on the applied surfaces.



PRODUCT FEATURES AND BENEFITS

- Improved extender combination that gives the surface an excellent smooth finish, superior to an ordinary distemper finish
- Superior colour delivery with brighter and cleaner shades for beautiful walls.
- Faster application with lesser effort due to the improved ease of brushability

PRODUCT RELATED INFORMATION

Film Composition:

Pigment: Non-Lead/Chrome pigment.
Binder: Acrylic copolymer Emulsion.
Solvent: Water.

Colour Range:

As per shade cards.

Volatile Organic Compound (VOC) Level (Calculated):

< 5 gm/kg

Gloss/Sheen Level:

Matt

Flash Point (IS 101/1987, Part 1, Sec 6):

Non-Flash

Stability of Thinned Paint:

Use within 24 hours of thinning. Stir well before use.

Final Dry Film Thickness (Theoretical):

25-30μ (micro-meters) at coverage of 100-120 sq.ft / kg

Theoretical Coverage:

100-120 sq.ft /kg for 2 coats. This may vary depending on the nature of the surface / wall and surface preparation.

Pack Size:

Available in 1, 2, 5, 10 and 20 kg

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APPLICATION RELATED INFORMATION

Before application, read the safety, health and environmental information and the precautions given below.

Application Tool:

- Suitable for application by brush and roller



Surface Preparation:

- Dry Sanding, flame cutting or welding of the dry paint film will give rise to dust and hazardous fumes.
- Wet sanding should be used wherever possible.
- If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
- Previous coating of lime wash or powder distemper must be scrapped off.
- Earlier coatings of oil or emulsion based paints should be thoroughly sanded.
- Cracked or flaked paint must be completely removed. Ensure that surface to be painted is free from dirt, grease, oil, moisture and grime.



Priming:

- Prime surface with a coat of ICI Solvent Based (34-0200) or ICI Water Based (32-0168) Cement Primer and dry overnight.
- Use ICI Acrylic Wall Putty (330600) to rectify and smoothen out the surface.
- Allow drying for 4-6 hours.
- Sand the surface with wet Emery Paper 180 to smoothen the putty surface.
- Wipe off loose particles.
- Apply another coat of primer on the puttied surface.
- Allow drying for 4-6 hours. Sand the surface with Emery Paper 380 and wipe clean.
- Primer-Putty-Primer is must to get desired effect of the top coat.



Finishing:

- Apply 2 coats of ICI Magik Distemper thinned with 650-700ml of water in 1 kg of distemper.
- Use a brush / roller for distemper application, with interval of 3-4 hours between each coat.
- Normally two coats of distemper are sufficient for opacity and the desired finish.
- However, an extra coat is recommended depending on the nature of surface and substrate preparation.



Drying time:

- Touch Dry: 30 minutes
- Recoat: 4 hours

Drying time may vary according to temperature, humidity and film thickness. For instance, drying time will be significantly longer in cool and damp conditions & thick coating.

STIR THOROUGHLY BEFORE USE

POST APPLICATION INSTRUCTIONS:

For best performance of the paint, ensure proper washing and cleaning of all algal & fungal growth at regular intervals of six months.

HEALTH, SAFETY AND ENVIRONMENTAL SECURITY

- Contain spillage using sand or earth. Store container in upright position, with lid tightly closed, in a cool, dry place.
- If swallowed, seek medical advice immediately and show the container or label.
- Do not pour left over paint down drains or in watercourses.
- Keep out of reach of children and away from combustible material, food, drink and animal feed.
- Avoid contact with skin or eyes. After contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvent thinners or white spirits.
- Wear suitable gloves
- Avoid release to environment. Safety Data Sheet available for professional user on request
- No added Lead, Mercury or Chromium compounds

PRECAUTIONS

- Avoid extreme temperature
- Do not apply on damp surface
- Do not overthin
- Use only AkzoNobel colourants
- Stir well before use
- Tinted paints need thorough shaking immediately after tinter addition as well as before use
- Wear eye protection when applying
- Avoid inhalation of dust wearing a suitable nose pad during sanding or surface preparation
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- In case of contact with skin, remove splashes from skin with soap and water or a recognized skin cleaner
- In case of ingestion seek medical attention

CONTACT US

Registered office:
Akzo Nobel India Limited
Geetanjali Apartment, 1st Floor,
8B Middleton Street,
Kolkata - 700 071

MADE IN INDIA

www.dulux.in

In case of any complaints please contact Customer Care Cell, customercare.india@akzonobel.com, Ph: 0124-3266087

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