

## ACRYLIC DISTEMPER

### PRODUCT DESCRIPTION

ICI Acrylic Distemper is a good quality distemper, which provides smooth matt finish for interior surfaces. It is suitable for all types of normal interior masonry surfaces.

### PRODUCT FEATURES AND BENEFITS

- The Acrylic formulation of ICI Acrylic Distemper provides a bright look to the wall.

### PRODUCT RELATED INFORMATION

#### Film Composition:

Pigment : Non-Lead / Chrome Pigments

Binder : Acrylic Co-Polymer Emulsion

Solvent : Water

Shades : White

Gloss / Sheen Levels : Matt

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

Stability of Thinned Paint : Use within 24 hours of thinning after mixing

Dry Film Thickness (Calculated) : 70-90 microns at coverage of 60-80 sq.ft./kg

Theoretical Coverage : 60-80 sqft/kg for 2 coats (However this may vary depending upon the surface nature and surface preparation).

Pack Size: Available in 2.5, 10 and 20 kg.



## APPLICATION RELATED INFORMATION

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

- Application Tool : • Suitable for application by brush or roller
- Surface Preparation : • New concrete / plaster surface should be allowed to mature properly.  
• Ensure that the surface is clean, dry, free from all loose particles, dust, dirt, grease, wax, mould, fungal growth, etc. before application.  
• All surfaces should be thoroughly rubbed down using a suitable abrasive paper and thereafter wiped off.  
• Suitable remedial measures should be taken in case of water seepage/ leakage problems.  
• Fungus affected areas need separate treatment.
- Priming : • Primer surface with a coat of ICI Cement Primer (34-200) or ICI Water Based Cement Primer (320168) and allow it to dry overnight.  
• Smoothen the surface by using ICI Ready Mix Wall Filler (33-500) to fill cracks and dents. Allow it to dry for 4-6 hours.  
• Sand the surface with Emery Paper 180. Wipe off loose particles. Apply another coat of primer. Allow drying for 4-6 hours. Sand the surface with Emery Paper 380 and wipe clean.  
• Primer-Putty-Primer is a must to get the desired effect.
- Dilution : • Dilute 1 kg of paint in about 600-750 ml of municipality or portable water.
- Finishing : • Stir thoroughly before use  
• Apply 2 coats of ICI Acrylic Distemper at an interval of 3-4 hours between the coats. Normally 2 coats of paint are sufficient for opacity and the desired finish.  
• However, an extra coat of ICI Acrylic Distemper is recommended depending on the nature of the surface and substrate preparation.
- Drying Time : • Touch Dry : 30 minutes  
• Recoat: 4 hours  
Drying time may vary according to the temperature and humidity. For instance, drying time will be significantly longer in cool and damp conditions.

## SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

- Keep out of reach of children and away from food and animal feed.
- Avoid contact with skin. Wear suitable gloves. May cause sensitization by skin contact.
- Do not pour leftover paint down the drains or in water-courses.
- Contain spillage using sand or earth.
- Store container in an upright position, with lid tightly closed, in a cool and dry place.
- 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 over thin
- Stir well before use
- Wear eye protection while applying
- Avoid inhalation of dust by wearing a suitable nose pad during sanding and 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 recognised skin cleaner
- In case of ingestion seek medical attention

## CONTACT US

Registered Office : ICI India Limited, Gitanjali Apartments, 1st Floor,

In case of any complaint, please contact : Complaint Management Cell, ICI India Ltd., Infinity Towers A, 7th Floor, DLF Cyber City, Phase II, Gurgaon-122002, Hararyana, India. Ph: +91-124-3268087.