



PIONEER LIME & MINERALS[®]

Pioneering life...



Pioneer Acrylic Distemper

PRODUCT DESCRIPTION

Pioneer Acrylic Distemper is water-based, interior wall paint. This product is based on acrylic co-polymer and specially designed to give elegant, smooth, durable and fungus free matt finished interiors.

PERFORMANCE: FEATURES & BENEFITS

Pioneer Acrylic Distemper gives unmatched durability and a smooth finish that is best in the distemper category. It is a tested formulation with acrylic co-polymer binder that gives it this unparalleled performance. Its fast drying property facilitates quicker completion of painting jobs. It is available in all bright and light shades that have excellent cleanliness.

RECOMMENDED USAGE

Pioneer Acrylic Distemper can be applied on all types of plasters, fall ceiling, asbestos sheets, concrete etc. It is designed for interiors.

RECOMMENDED APPLICATION

Apply topcoats of Pioneer Acrylic Distemper as follows:

Product	Thinner	Dilution %(by volume)	Application Viscosity (sec)	Recoating** Period (hrs)
Sand the surface with emery paper 180 and wipe clean				
Pioneer Water base Primer Brush, Spray	Water	8-10 15-20	30-40 20-25	6-8 hrs
Pioneer Acrylic Putty Putty Knife	Water	As required	N.A.	4-6 hrs
Sand the surface with emery paper 180 and wipe clean				
Pioneer Water base Primer Brush, Spray	Water	8-10 15-20	30-40 20-25	6-8 hrs
Sand the surface with emery paper 320 and wipe clean				
Pioneer's Lotus Plastic Emulsion 1 Coat Brush, Roller, Spray	Water	40-45 65-70	20-25 20-25	4 hrs
Pioneer's Lotus Plastic Emulsion 2 Coats Brush, Roller, Spray	Water	40-45 65-70	20-25 20-25	4 hrs

**Recoat period is quoted for 28-30°C and 60-65% Relative Humidity; these may vary under different conditions.

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TECHNICAL DATA

- a) **Coverage**:** The coverage on smooth primed masonry surface with the recommended application procedure is 75 - 80 sq.ft/kg/coat
- b) **Drying Time:** Surface Dry time - 30 minutes
- c) **Gloss Levels/Sheen Levels:** Matt Smooth
- d) **Flash Point (IS 101/1987, Part 1, Sec 6):** Pioneer Distemper is a water based paint and not flammable
- e) **Stability of Thinned Paint:** Use within 24 hrs
- f) **Shelf – Life:** 1 year from date of manufacture in tightly closed containers away from direct sunlight and excessive heat

**Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness

PRECAUTIONS

- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water
- Do not inhale or inject. In case of inhalation move to fresh air and seek medical attention if the symptoms persists in both the cases
- Use protective equipment like rubber/polythene gloves, safety goggles/glasses, face mask while handling the paint
- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application
- In high – humidity areas, use of a bio-wash solution is recommended to remove surface fungus growth, fungal spores, mold etc before application of the paint system
- Do not over thin or over extend the brush

PRECAUTIONS

For removing stains, sponge clean with a mild soap solution and wipe clean. Ensure a drying time of 2 weeks from application before cleaning.

SAFETY FEATURES

Non - Flammable

PACK SIZES AND SHADE RANGE

Pack size availability:

2kg, 5kg, 10kg and 20kg bucket

Shade range:

White and various light shades.



CONTACT US

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