

PRODUCT DESCRIPTION

A highly versatile, dual-purpose acrylic wall primer engineered for both interior and exterior surfaces to ensure optimal topcoat adhesion.

FEATURES AND RECOMMENDED USE

- Dual application capability (Interiors & Exteriors)
- Seals surface porosity effectively
- High build formulation
- Excellent adhesion and durability base

TECHNICAL DATA

Colour	White
Finish	Matte Primer
Weight Per Liter (WPL)	~ 1.40 kg/L
Binder Type	Tough Acrylic
Recommended Coats	1-2 Coats
Theoretical Coverage	80-100 sq.ft/L (depending on surface porosity)
Drying Time at 30°C	Surface Dry: 30 mins Recoatable: 4-6 hours
Thinning Ratio	50–60% by volume with potable water

The data given is for guideline only. The physical values are subject to normal manufacturing tolerances, colour and testing variances. The actual drying time/ overcoat interval may be shorter or longer, depending on film thickness, ventilation, humidity, temperature etc. The information provided above is at 30°C and 65% relative humidity.

DIRECTIONS FOR USE

Surface Preparation

- Surfaces must be dry, clean, and free from loose particles, efflorescence, and fungal growth.
- Clean the surface thoroughly with a stiff wire brush and high-pressure water wash if required.
- Fill minor cracks and dents with suitable acrylic wall putty. Allow to dry and sand smooth with grit 180.
- Apply appropriate primer before topcoat application to seal porosity.

Application Conditions

- Substrate temperature should be at least 3°C above dew point but not above 50°C.
- Relative humidity should be below 85% to prevent blushing or adhesion loss.
- Good ventilation is required in confined areas to ensure proper curing and solvent evaporation.
- Do not apply when ambient temperature is below 10°C or during heavy rain.

Mixing

Stir well before use.

Application Details

Air Spray	Suitable.
Brush / Roller	Recommended.
Cleaning	Do not allow the product to remain in hoses or spray equipment. Clean all equipments immediately after use with Clean water..

STORAGE & REGULATORY

Pack Size: As per standard Drona packaging (1L, 4L, 10L, 20L).

Shelf Life: At least 12 months @ 30°C for original unopened pack (36 months for architectural), subject to inspection thereafter.

Store in a cool, dry place. Protect from freezing and direct sunlight. Eco-Friendly / Low VOC formulation.

MATERIAL SAFETY & HANDLING

General Precautions: As a general safety measure, inhalation of solvent vapours or paint mist and contact of liquid paint with skin & eyes should be avoided. Forced ventilation should be provided when applying paint in confined spaces or stagnant air. Even when ventilation is provided, appropriate respiratory, skin, and eye protection are always recommended when spraying.

Specific Handling: Non-flammable, eco-friendly, and low VOC formulation. As a general precaution, avoid prolonged skin contact and eye contact. Wear standard protective gear (mask and goggles) during spray application to avoid inhalation of mist. Do not empty into drains or