



Leakproof Emulsion

PRODUCT DESCRIPTION

Indigo Leakproof Emulsion is a micro fibre reinforced, 2 in 1 coating that combines waterproofing and heat reflect properties to prevent leaks and keep your rooms 5 degrees cooler all year round.



PERFORMANCE FEATURES & BENEFITS

- 6 year waterproofing warranty**
- Anti-fungal & Anti-algal properties.
- 5 degree cooler rooms.
- Easy to use.

FINISH

MATT

GLOSS

WASHABILITY

NO

LOW

MEDIUM

HIGH

RECOMMENDED USES

AREA



INTERIOR



EXTERIOR

SURFACES

Masonry - Concrete, plastered walls etc.

APPLICATION DETAILS & SURFACE PREPARATION

MIXING



Stir well before use

TOOLS



Brush, Roller

THINNING



Water

THINNING RATIO

For Self Priming - 100% dilution with water;
For top coat - No dilution recommended.

SURFACE DRYING TIME



Surface dry in 30 min

FILLING



NA

APPLICATION ENVIRONMENT



Temperature: 10-40 degree celcius.
Humidity below 80%

CLEANING



Clean the surface of loose paint, dust, grease etc. Use a wire brush and high pressure wash to remove all contaminants, algae growth especially on horizontal areas, sunshades and such areas prone to water stagnation. Allow to dry.

SURFACE PREPARATION



For newly plastered surfaces allow 3-4 weeks curing time prior to painting. Leaks & cracks, if any, should be fixed before painting. Apply 1 coat of Indigo Exterior Wall Primer or Indigo Leakproof Emulsion thinned 1:1 with water, as a primer coat and allow to dry for 4 hours.

APPLICATION



Apply 1st coat of Indigo Leakproof emulsion using a roller and ensuring uniform deposition over the surface. The corners, edges & joints can be coated using a brush. Allow 4-6 hours to dry. Apply 2nd coat at a 90 degree angle to the first coat. In both first and second coats ensure coverage is limited to 1.6 - 1.8 sqm / L / coat. Allow to dry. Thinning is not recommended. Follow with two coats of Indigo Premium XT Emulsion on vertical surfaces and one coat on horizontal surfaces

SAFETY FEATURES



Non- flammable
No added Lead, Mercury or Chromium compounds

**refer warranty document for more details. Conditions apply.

TECHNICAL DATA

Coverage	1 Coat: 1.7-1.8 sqm/L* 2 Coats: 0.9-1 sqm/L*
Drying Time	4-6hours
Sheen level	NA
Flash point	NA
Stability of thinned paint	24 hours
Appearance	Viscous Liquid
Solids	50%
Specific gravity	0.82
Recommended DFT	NA
Viscosity	1450CP @ 30°C by stormer viscometer
Shelf life	36 months
Contrast ratio	NA

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

PRECAUTIONS

1. Wall should be free from moisture & new plaster allowed to cure for 4 weeks.
2. Major leaks & cracks should be corrected before painting.
3. Do not apply directly on surfaces that have been lime washed.
4. Ensure all traces of algae & fungi are removed before painting.

POST APPLICATION INSTRUCTIONS

For best performance, clean the walls to remove any accumulated dirt, dust & grease at regular intervals of 6 months. The dirt & grime work as an anchor and aids the growth of algae & fungi.

AVAILABLE PACK SIZE

Available in:



4L

10L

20L

SHADE RANGE

White



INDIGO

Be surprised!