

Wall Emulsion

Description

Happilac Wall Emulsion endorses the Happilac's motto to provide excellent quality paint in affordable price. It is water based economic matt and smooth emulsion paint for application on internal walls of buildings. It is suitable for new and previously painted surfaces such as cement, plaster, bricks, ceilings, hard boards, soft boards etc. Choose your colors from an extensively wide range color palette to design your own paradise.

Recommended For

Happilac Wall Emulsion is ideal for interior masonry surfaces like brickwork, cement, asbestos, plaster, chip board, and wall boards.

Features

- Vinyl based binder
- Durable and easy to use
- Enriched with appealing perfume
- Quick drying and good coverage
- Easy application and clean up
- Eco-friendly and non-toxic

Limitations

- Drying time may vary depending on weather and drying conditions.
- Ensure the correct primer or sealers used.

Product Information

Tint Bases:	Happilac Standard Tinters.	Binder type	Vinyl based
Color Range:	See appropriate shade card.	Pigment type	Titanium dioxide
Tintolac Machine:	With Happilac Tintolac machines, get your happy color instantly from a color palette of 1000+ colors.	Volume solids	45±2 %
Certifications:	VOC compliant in all regulated areas. OHSAS : 18001 ISO : 14001 ISO : 9001	Weight solids	68±2 %
Technical Help:	Happilac Paints technical department is always available to assist you in the correct use of our products.	Specific gravity	1.57±0.08
		Odor	Perfume enriched
		Viscosity	10 ± 2 Poise
		PH	slightly alkaline
		Application	Brush, Roller, Spray
		Finish	Matt
		Thinner	Water
		Thinning	As per requirement, Max 40%
		Dries by	Evaporation, Oxidation
		Surface Dry	20-30 minutes
		Hard Dry	2-3 hours
		Recoat	1.5-2 hours
		Drying and recoat times are temperature, humidity and film thickness dependent	
		Coverage	12-14m ² /liter/coat
		Film thickness	25-30 microns per coat
		Packing	14.56 ltr, 3.64 ltr, 0.91 ltr
		Storage temperature	4-33 °C

Surface Preparation and Application

Appropriate and good surface preparation significantly increases the top coat life and durability. Deploy skilled/experienced individuals for the application of paint. A few general instructions are given below:

New or Bare Surfaces

Surface to be painted must be dry, clean and free from all contamination. Remove dirt, grease and waxy material. Scuff with suitable sand paper, dust off and apply Happilac Wall Primer Sealer. Fill surface imperfections with Happilac Strong Wall Filling and let it complete dry followed by 2-3 coats of Happilac Wall Emulsion.

Previously Painted Surfaces

Scrape off all the loosely adherent paint from the surface with an appropriate abrasive paper. Properly clean the substrate and apply one coat of Happilac Wall Primer Sealer followed by 1-2 coats of Happilac Strong Wall Filling. Ensure the complete drying and apply 2-3 coats of Happilac Wall Emulsion.

Sequence	Recommended Paint System	
	Recommended Product	No. of Coats
Sealer	Happilac Wall Primer Sealer/ Happilac Interior Wall Primer	1
Putty/Filling	Happilac Strong Wall Filling	1-2
Finish	Happilac Wall Emulsion	2-3

Health and Safety Notes

- When applying paint, wear appropriate eye protection.
- In case of eye contact with product, rinse with plenty of water for at least 10 minutes.
- Don't breathe spray mist or dust.
- Ensure proper ventilation when applying paint.
- If swallowed, it may cause serious damage.
- When empty, don't use its container for edible storage.
- Place out of reach of the children.
- Pregnant women are advised to avoid breathing of paint mist or spray.
- In case of any emergency, undergo medical supervision as soon as possible.

CAUTION: Scraping/sanding off previously painted surfaces may release lead dust or fumes. Lead is highly toxic; take protective measures thoroughly when rubbing off the old surfaces.