

General Description

Nippon Paint Eco-Guard Emulsion Paint is an ultra-premium odour-less interior emulsion paint. It is formulated with all-round properties. With excellent properties of anti-bacteria, retardation of flame spread, alkaline resistance, water resistance, humidity resistance, dirt resistance, fungus resistance and wet scrub resistance, it gives the most comprehensive and outstanding performances and protections for interiors.

Features

- Low VOC
- Permeable for water vapour
- Odourless
- Anti-bacteria
- Fire-retardant property
- Excellent alkaline resistance
- Water resistance
- Humidity resistance
- Dirt resistance
- Fungus resistance
- Wet scrub resistance
- Excellent adhesion
- Excellent hiding power
- Cover hairline cracks
- Long lasting colour
- Non-yellowing
- Smooth finish
- Quick drying
- Good durability
- Easy application

Recommended For

- Interior masonry surfaces
 - Hospitals
 - Schools
 - Restaurants
 - Shops
 - Offices
 - Public places
 - Residential buildings
 - Commercial buildings

General Information

Colour:	White and Nippon Paint 1988 colour creations	Drying time: (at 25°C)	Touch dry: 10 mins Hard dry: 30 mins
Type	Acrylic Resin	Overcoat Time: (at 25°C)	2 hrs
Finishes:	Matt	Full Curing (at 25 °C)	7 days
Application Method:	Brush / Roller / Airless spray	Packing:	18L
Theoretical Coverage:	13.3 m ² /L/coat	Shelf Life:	36 months in sealed original packaging stored at room temperature and shaded place.
Dilution:	Brush / Roller / Spray – Max 20% clean water		

Nippon Paint Eco-Guard Interior Emulsion Paint

Surface Preparation

All surface must be clean, dry and free from oil, grease, dirt, contaminants and loose materials.

- Dirt/Powder: Clean with damp cloth. Mild detergent may be used.
- Paint: Remove unstable or old film by high-pressure wash, or scraper whichever is appropriate.
- Plaster: Remove by chisel or power grinder. Replaster to unstable surface with an approved mortar mixture.
- Moisture: High moisture causes paint defect. The moisture content of substrate should be less than 6% or 19 determined by Protimeter. All water seepage must be checked and rectified.
- pH Value: pH value should be less than 10.
- Fungus: Remove by high-pressure wash & treat with Nippon Paint Anti-Fungus Solution
- Oil/Grease: Clean off with mild detergent and a little solvent. Wash thoroughly to remove all trace.

❖ **Ensure fresh air ingress while applying and before dry done**

❖ **High Humidity and cool temperature will result in longer drying time**

Limitations

Avoid painting when the temperature is below 5°C or the humidity is over 85%. Do not paint when raining and rain is expected during painting or drying process.

Clean Up

Wash painting tools with water immediately after use.

Safety Information

Keep out of reach of children. If medical advice is needed, get the product container or label at hand for easy reference.

Be aware of sanding dust / spray mist. Protective gloves, eye or face protection are highly recommended. Keep away from sparks, heat, open flames and any other ignition sources.

Eating, drinking and smoking should be prohibited in areas where the material is handled, stored and processed.

In case of eye contact, rinse immediately with plenty of water. For splashed skin, clean thoroughly with soap and water. Seek medical attention if indication persists.

If you experience difficulties on breathing, leave applied area and obtain fresh air. If difficulties continue, immediately get medical attention.

Product must always be stored in a ventilated, cool and dry place.

Tightly close product container after each use.

Note: The information given applies to the product and its performance under specific test condition. Due to the varied circumstances beyond our control under which the product may be applied, for specific applications, please contact Nippon Paint Project Sales Department. We reserve the right to modify our product specification without prior notice.

For further enquiries, please call:

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