

## General Description

Nippon Paint weatherbond is a high performance water-based acrylic paint that gives a tough finish. With properties of excellent water resistance, alkali resistance, weathering resistance, dirt resistance, fungus & algae resistance and anti-carbonation property, providing idea performances and protections for interiors and exteriors.

## Features

- Good adhesion
- Easy application
- Excellent water resistance
- Excellent alkali resistance
- Excellent weathering resistance
- Excellent dirt resistance
- Excellent fungus and algae resistance
- Anti-carbonation

## Recommended For

Interior and Exterior masonry surfaces

- Hotels
- Schools
- Residential buildings
- Commercial buildings
- Industrial buildings

## General Information

Colour:	Nippon Paint 1988 colour creations	Drying time: (at 30°C)	Touch dry: 30 mins Hard dry: 1 hr
Type:	Modified acrylic resin	Overcoat Time: (at 25°C)	2 hrs
Finishes:	Low gloss	Full Curing (at 25 °C)	7 days
Application Method:	Roller / Brush / Spray	Packing:	5L / 18L
Theoretical Coverage:	10.0m <sup>2</sup> /L/coat	Shelf Life:	36 months in sealed original packaging stored at room temperature and shaded place.
Dilution:	No, If necessary, using max. 5% clean water		

# Nippon Paint Weatherbond

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## Surface Preparation

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

Dirt/Powder:	High-pressure wash.
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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