





Renew Your World

## NIPPON PAINT EXTERIOR WALL PRIMER

Nippon Paint Exterior Wall Primer is a water based and is specially formulated for exterior cement, concrete and plastered surfaces. It's unique alkaline resistant formula provides extra protection to the top coat. It is algal and fungus resistant as well.



Feature	Action	Benefit
 High solid content	Superior opacity	More hiding and gives premium rich top coat finish
 Anti-Algal	Does not allow algae or Fungus to breed	The walls look fresh and spotless for longer

**Where to use:** Can be used on Exterior walls, ceilings and hard & soft boards.

### Technical Data (Specification Data)

Colour Range: White
Finish: Matt
Coverage: 110-130 sq.ft / litre / one coat (Actual coverage is dependant on the substrate condition & surface roughness)
Dry Time: To Touch: 30 minutes To Recoat: 4-5 Hours
Clean up solvent: Clean, Potable water
Stability of diluted paint: 24 Hours
Shelf life: 2 Years from the date of manufacture in original tightly closed containers .Higher temperature during storage may reduce the shelf life and may lead to gelling in the container.
Dilution: 100% by volume with clean, Potable water for Exteriors

## Standard Application System

Surface Preparation:

**For Repainting:** Clean the surface till it is free from dust, grease and any flaking paint from surface. Any unstable paint to be removed, using high pressure wash or scraper whichever is appropriate. Algae and Fungus on the wall to be removed, by using high pressure wash or coir brush and shall be treated with Nippon Bio-Wash solution.

**New Plaster:** Ensure that surface is completely cured and dry. Application of cement paint/white cement/lime as an undercoat is not recommended."

## Recommended Paint System

Sequence	Product	No. of Coats
Primer	Nippon Exterior Wall Primer	Apply 1 coat and allow to dry for 4-5 hours
Top Coat	Nippon Exterior	2-3 Coats

## Precautions

Avoid painting when the temperature is below 10 degrees Celsius. Painting is not recommended if the moisture content and alkalinity of the walls is high. Moisture content of the walls should be below 16% (measured by Protimeter) and alkalinity of the wall should be below pH-9. Relative humidity should be below 85%. Painting on a newly plastered wall is recommended after 12 weeks of curing.

## Application

Brush:	Dilute with water 100% for Exterior use
Roller:	Dilute with water 100% for Exterior Use
Conventional Spray:	Dilute with water 40% - 50% for Exterior use

## Safety health & Environmental information

During Painting	Always work in a well ventilated area. Wear appropriate attire, especially gloves and eye protection gear. Avoid contact with skin as it may cause irritation.
Cleaning	Wash all the tools with water immediately after application.
Safety instructions	In the case of eye contact, rinse immediately with water and seek immediate medical treatment. To remove paint for skin, use soap and water or appropriate cleanser. In the event of spillage, contain and collect spilt paint by using sand or earth.
Storage	Store paint in a cool, dry and well ventilated place away from heat sources, flammables or direct sunlight. Keep container tightly closed in a secure, upright position. Do not store near food, drink or animal feed. Keep out of reach of children. Do not dispose of unwanted paint into drains, water sources or open sewers. To dispose safely, pour unwanted paint onto old newspapers and let dry before placing in a proper waste receptacle
Environment	Does not contain any added lead, mercury or chromium compounds.