



# **TECHNICAL SPECIFICATION**

# NIPPON WEATHERBOND

**Description** : A high-performance water-based paint that possesses superior

exterior durability

Type : Modified Acrylic Emulsion

**Colour** : A wide range of sophisticated colours

Finish : Satin

**Uses** : High grade emulsion with high grade decorative and protective

functions for all internal and external masonry surfaces such

brickwork, cement, plaster and textured surfaces.

Features : • Excellent weathering under local climatic conditions

Resistant to fungus and algae growthGood adhesion on stable surfaces

Easy application with good levelling property

Excellent anti-carbonation propertyHigh water vapour permeability

### **APPLICATION DATA**

Method : Roller or brush

**Theoretical Coverage** : 9 m<sup>2</sup> / litre (based on 40 microns DFT)

**Dilution** : Ready for use, if necessary, dilution should not be more than 5 %

water.

Surface Preparation : Ensure surface is clean, dry and stable. Remove loose surface

matter and contaminants by appropriate means. Treat fungus

growth areas with NIPPON ANTI-FUNGUS SOLUTION.

**Drying Time** : Touch Dry - 30 minutes at 30 °C

Hard Dry - 1 hour at 30 °C

Overcoating Time : 2 hours based in normal conditions

Cleaning : All equipment should be cleaned with water immediately after use.

### NIPPON WEATHERBOND

#### **GENERAL INFORMATION**

**Solid Content** :  $57.0 \pm 2\%$  by weight (based on white colour)

**Specific Gravity** :  $1.33 \pm 0.03$  kg/litre (based on white colour)

Packing : 5 litres & 20 litres

Storage : Store in a tightly sealed container in cool dry place.

**Shelf Life** : Up to 18 months in a tightly sealed container.

**Precaution** : Ensure adequate protection and avoid direct contact on sensitive

skin, eye, etc.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

**Enquiries Contacts : Customer Service** 

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