

40/02/0011/01

# TECHNICAL SPECIFICATION

## NIPPON WEATHERBOND

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

superior exterior and interior durability

**Type** : Modified Acrylic Emulsion

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

Finish : Simi-Gloss

**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 growth

• Good adhesion on stable surfaces

• Easy application with good levelling properties

• Excellent anti-carbonation properties

High 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

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**Cleaning** : All equipment should be cleaned with water immediately after

use.

### **GENERAL INFORMATION**

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

**Specific** :  $1.45 \pm 0.03$  kg/litre (based on white colour)

Gravity

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.