



NIPPON WEATHERBOND

Premium Exterior Emulsion

Product Features

For the protection and decoration of exterior walls.

Composition

Pigments : Mainly Titanium Dioxide, Iron Oxide, Organic Pigments and Mineral Extender

Binder : Pure Acrylic Emulsion

Thinner : Clean Water

Application Methods

Thinning by Volume

- 1) **Brush** : Dilute the paint with 50-70% water
- 2) **Roller** : Dilute the paint with 20-30% water
- 3) **Conventional Air Spray** : Dilute the paint with 30-40% water

Product Description

Nippon Weatherbond is an acrylic emulsion paint specially formulated for exterior walls. It is extremely durable against harsh weather and adheres well to all types of exterior wall surfaces. Nippon Weatherbond's breakthrough formula provides tough resistance against dirt, algae, fungus, flaking and alkali.



Clean Up : Clean up equipment with water immediately after use.

Surface Preparation

Bare masonry surface should be completely dry and free from dust, dirt and grease. Use bleach solution to treat the surface affected by fungus or algae. Apply Nippon Vinilex 5100 primer before Weather Bond. Avoid painting when the moisture content and alkalinity of the walls is still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by protimeter and alkalinity of the walls to be below pH9.) Khaprail Tiles should be clean, dry and free from dust, dirt and grease. Apply Nippon vinilex 5100 primer or use Nippon Flexiseal as a primer, ensure seal the tiles edges properly to avoid moisture penetration to achieve good results. Let it dry completely prior to topcoat application.

Previously Painted Surfaces

Remove unstable paint film, loose chalk by rubbing down using abrasive paper or wire brush and dust off. Use Nippon ACS putty to repair cracks if necessary. Prime with NIPPON VINILEX 5100 WALL SEALER / NIPPON FLEXISEAL.



Recommended Paint System

Type of Substrate:

MASONRY SURFACE / KHAPRAIL TILE

Sequence	Product Name	No. of Coats	Remarks
Sealer/Primer	NIPPON VINILEX 5100 WALL SEALER / NIPPON FLEXISEAL	1	
Finish	NIPPON WEATHERBOND	3-4	

Standard Packing : Color Creations Bases: 1L, 4L, 16L
Ready Mix: 1L, 4L, 16L

Safety, Health and Environmental Information

Keep out of reach of children and away from food and drink. Do not swallow the paint. If swallowed seek medical advice immediately. Ensure good ventilation during application and drying. Do not breathe in vapor or sanding dust. Avoid contact with eyes and skin. When applying paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water and seek medical advice. Wear protective clothing and mask while applying the paint. Use soap and water to clean the splashes from skin. Paint must always be stored in a cool and dry place. Care must be taken while transporting the paint. Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations. Do not discharge into drains or environment. Chemical Safety Data Sheet available on request. Does not contain any added Lead, Mercury, Chromium and Cadmium compounds.

Note

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself. We reserve the right to alter the given data without prior notice.