

WOOD CARE PRODUCTS

NIPPON PAINT WATER BASED INTERIOR WOOD VARNISH

PRODUCT DESCRIPTION

Nippon Paint Water-Based Interior Wood Varnish is an acrylic emulsion-based transparent interior wood varnish with high breathability. Silk-matt gloss.

SPECIFICATIONS

Non-toxic.

It is a special product with high water vapor permeability.

It allows the wood to breath.

Non-dripping and sag resistant.

Elastic.

Thin with water.

Eco-friendly.

APPLICATION SURFACES

Applicable on indoor wooden ceilings, on wooden folding screens and on staircase handrails, on paneling surfaces and on interior door and window surfaces.

APPLICATION

Before application, clean the grease and bloated parts of the raw wooden surfaces with a sandpaper. Wipe the surface with a cloth dampened with cellulose thinner if the surface contains resin. The brush can be applied with a high-pressure spray gun or air gun. 2-3 coats application is recommended without thinning when applied with a brush. If renewal is required on surfaces with Nippon Paint Water-Based Interior Wood Varnish, the surface can be sanded, dusted and treated with the same color of Nippon Paint Water-Based Interior Wood Varnish. Ensure that the humidity of the application wood is not over 15%. Note that the color gets darker as the number of coats increases. Apply the same number of coats in ongoing work. Avoid applying products like linseed oil, synthetic paste and filler varnish to surfaces during substructure repairs.

THINNING

It is used without thinning with airless gun and brush. It is thinned with maximum 5% clean water for air gun. It must be thinned with 10-25% clean water for high-pressure gun.

DRYING TIME (at 20°C, 65% RH)

Dust-dry in 2-3 hours, dries completely in 8-10 hours (drying time may increase at higher relative humidity and lower temperature values).

CONSUMPTION

Can be applied on an area of 10-12 m² in a single coat with 1 Liter based on the type and absorbency of the wood. Color and consumption may vary depending on the wood type, surface state, number of coats and application method. Perform a controlled sample run to estimate the precise consumption amount.

STORAGE

It can be stored in its unopened package for 2 years, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

PACKAGE

2.5 L, 0.75 L



This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided hereinabove. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided hereunder.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks, and precautions associated with the products.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.

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