

# WATER BASED INTERIOR PRODUCT GROUP

## NIPPON PAINT INTERIOR TRANSITION PRIMER

## PRODUCT DESCRIPTION

An acrylic copolymer emulsion-based, white-pigment, interior primer.

#### **SPECIFICATIONS**

High coverage and adherence. Used especially while applying water-based paint on a solvent-based paint. Enables paint and time saving owing to its specifications.

## **APPLICATION SURFACES**

Nippon Paint Interior Transition Primer is used as a primer on brute concrete, smooth and rough plasters, mineral-based surfaces, and faded self-supporting, solvent silicone or acrylic-based old painted surfaces.

#### **APPLICATION**

Priming is carried out after the application surfaces are cleaned from any kind of mold oil, stains, dust, and loose layers. Dull the surfaces with sand paper before transitioning to a water-based system on old/new synthetic painted surfaces and in silky-matte, semi-matte, glossy water-based systems (before applying the primer). Setting periods of cement-based plasters and repair materials must be observed. Ensure that the surface temperature is between +5°C and +30°C throughout application. Protect the surface from frost during primer application and drying. Apply in a single coat using a brush, roller or airless spray gun. After the application, all used tools should be cleaned with water.

Note: Apply using a wide transparent sealing tape on newly plastered surfaces. Apply the primer only after scraping, sanding, or mechanically cleaning if the plaster particles create a problem.

Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

## **Airless Spraying:**

Pressure: 120-140 bar Nozzle angle: 50°

Nozzle size (inches): 0.013" Thinning (water): 5% (volume)

#### **THINNING**

Recommended to be applied after thinning by 10% with clean water in brush and roller applications.

## **DRYING TIME**

Touch dry: 1-2 minutes

Drying of the second coat: 6 hours

Final Drying: 24 hours

Nippon Paint Interior Transition Primer drying time is 6 hours when applied on water-based paint and 24 hours when applied on solvent-based paint (drying time can increase at higher relative humidity and lower temperature values.

## CONSUMPTION

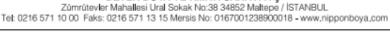
Ranges between 7-11 m<sup>2</sup> per 1 liter for single coat depending on surface evenness and absorbency. Perform a controlled sample run to estimate the precise consumption.

#### **STORAGE**

It can be stored in its unopened package for 3 years, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

## **PACKAGE**

15 L, 2.5 L





BETEK BOYA VE KIMYA SANAYI A.Ş.



## Pos. No.

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15.540.1217,	15.540.1218,	15.540.1219,	15.540.1220,	15.540.1221,	15.540.1222,	15.540.1232,
15.540.1233,	15.540.1234,	15.540.1301,	15.540.1302,	15.540.1303,	15.540.1310,	15.540.1313,
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## Rate No.

10.300.1151

This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided above.

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.

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.



