

EXTERIOR PRODUCT GROUP

NIPPON PAINT SOLVENT BASED EXTERIOR IMPREGNATION

PRODUCT DESCRIPTION

Solvent- and siloxane-based, surface impregnation material.

SPECIFICATIONS

Nippon Paint Solvent-Based Transparent Exterior Protector has a transparent form with high penetration characteristics. Provides superior water repellency on absorbent mineral-based exterior surfaces. Keeps surfaces always dry, preventing contamination, growth of fungi and moss. Enables the surfaces to resist against corrosion due to alkali and UV. Does not prevent air permeability of the surfaces thanks to its porous structure.

APPLICATION SURFACES

It is securely used on any mineral facades to protect concrete, aerated concrete, natural rock, brick, Eternit and old mineral surfaces against atmospheric conditions and pollution.

APPLICATION

Nippon Paint Solvent-Based Transparent Exterior Protector is ready to use. Surfaces to be treated with Nippon Paint Solvent-Based Transparent Exterior Protector should be cleared off stain, dust, grease and bloated layers, and they should be dry. Nippon Paint Solvent-Based Transparent Exterior Protector does not create a film on the application surface. It may cause discoloration on light colored surfaces. Therefore, a small test is recommended on the surface before application. Apply using a brush, roller or a spray gun. Do not avoid wearing mask while using the spraying method to prevent inhaling its vapor. Avoid applying on surfaces that receives direct sunlight, extreme wind, rain or that is heated by sun. Recommended to be applied in two or three coats for best results on highly absorbent surfaces. Move on to the application of the second coat only after the applied coat is fully absorbed by the surface. Clean application tools with Nippon Paint Synthetic Aromatic-free Thinner after application. Ensure the application surface and ambient temperatures are between +5°C and +30°C. Protect the surface against frost and precipitation for 12 hours before and after application.

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.

FOR AIRLESS SPRAYING:

Pressure: 100-121 bar

Nozzle Size (inch): 0.011"

THINNING

Ready to use.

DRYING TIME

Under normal conditions, becomes resistant against rainwater after 4 hours, and may be painted over after 24 hours.

CONSUMPTION

Ranges between 3-6 m² per 1 L for single coat depending on surface evenness and absorbency. Apply on a controlled sample for exact consumption.

STORAGE

May be stored for 1 years in its unopened packaging in a cool environment protected against direct sunlight and frosting.

PACKAGE

4 L, 1 L

Pos. No.

Y.25.004/04, Y.25.004/05, Y.25.004/09, Y.25.004/12

Rate No.

04,555/02, 04,559/02

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.

BETEK BOYA VE KİMYA SANAYİ A.Ş.

Zümrütevler Mahallesi Üral Sokak No:38 34852 Maltepe / İSTANBUL

Tel: 0216 571 10 00 Faks: 0216 571 13 15 Mersis No: 0167001238900018 - www.nipponboya.com