



Sơn Nippon
Sơn Đẹp Cũng Đẹp

Ref. No. : PDS-0305-EN

Version No. : 5

Updated Date : 15.10.20

PRODUCT DATA SHEET

VATEX

Description	Nippon VATEX is a quality paint for decoration and protection of masonry surfaces.
Type	Acrylic Copolymer Emulsion
Uses	It is ideal for interior walls such as: <ul style="list-style-type: none"> - Cement plasters - Brickworks - Gypsum board - Concrete - Primed wood - Fiberboards ...
Finish	Matt Colour : Wide range of attractive colours as per colour card
Features	<ul style="list-style-type: none"> - Economical - Easy application - Good coverage & hiding power - Anti-fungus & algae properties
APPLICATION DATA	
Surface Preparation	<p>Surface must be clean, dry, and stable.</p> <p><u>Suggested Treatment:</u></p> <p><u>Dirt/Powder:</u> Clean with damp cloth and remove loose powder. Mild detergent may be used.</p> <p><u>Old Paint/Plaster/Skimcoat:</u> Unstable old film / substrate should be removed by chisel, scraper, power grinder whichever is appropriate. Uneven substrates must be re-plastered with an approved putty / skimcoat.</p> <p><u>Moisture:</u> High moisture will cause paint defect. Observe the following level prior to painting: <ul style="list-style-type: none"> - Masonry : below 6% by Sovereign 1150 Moisture meter below 16% by Protimeter Mini BLD 2000 Moisture meter below 60% by Lutron MS-7003 Moisture meter </p> <p>All water seepage must be checked and repaired.</p> <p><u>Algae/Fungus:</u> Remove by chisel or scraper and treat with NIPPON ANTI- FUNGUS SOLUTION. Rinse again with clean water and dry.</p> <p><u>Oil/Grease:</u> Clean off with mild detergent and a little solvent if necessary. Wash thoroughly to remove all trace.</p>
Application Methods	Brush, roller or airless spray

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www.nipponpaint.com

VATEX

Paint Consumption	Theoretical: 12.0 m ² /liter (30 microns DFT)
Dilution	Use clean water Roller & brush - 20% maximum Airless Spray - 10% maximum
Spray Application	<u>Airless Spray</u> Delivery Pressure (kg/cm ²) 120 - 150 Tip size at 60° angle 0.017" Dilution 10% maximum
Recommended Painting System	- 2 - 3 coats SKIMCOAT NỘI THẤT - 1 coat ODOUR-LESS SEALER - 2 coats VATEX
Recommended Film Thickness	30 - 40 microns DFT (Dry Film Thickness) per coat for standard application
Drying Time	Surface dry - 10 minutes at 30°C
Overcoating Time	2 hours. Minimum
Cleaning	Wash all equipment immediately after use with clean water
Storage	Keep containers tightly closed. Store in cool, dry and well-ventilated place at temperature between 5 to 40°C.
Packing	4.8 Kgs & 17 Liters
Precaution	Avoid painting when the temperature is below 10°C and the humidity is over 85%. Avoid direct contact with sensitive skin. Use appropriate protective equipment.
NOTE	<i>The information given applies to the product and its performance under specific test conditions. Due to the varied circumstances beyond our control under which the product may be applied, for specific application, please contact Nippon Paint Sales & Marketing Dept. We reserve the right to modify our product data sheet without further notice.</i>

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