

FEATURES

Slate finish is a solvent-based acrylic coating. It is a specially formulated surface protective coating with an added UV additive for treatment of interior and exterior slates, natural stone, cementitious substrates, etc. against staining, efflorescence, and scratching. This coating will enhance the color of the material, giving the surface a fine, lustrous finish.

- Protective coating against stain
- Efflorescence and scratching resistance
- Substrate reinforcement by digital network formation.
- Mold and algae against

PRODUCT INFORMATION

Paint type	Acrylic Solvent
Product type	Exterior and Interior
Film appearance	Clear
Colour	-
Recommended substrate	Masonry wall, plaster concrete, brick, fiber cement, pavement, clay tile, brick, stone with natural texture
Pack size	5 liters

TECHNICAL INFORMATION

Theoretical coverage	7 - 10	m ² per liter per coat
	(Actual coverage is dependent on substrate condition and application method)	
No. of coat	2 - 3	coats
Solid by volume	-	%
Solid by weight	-	%
Touch dry (25-30°C)	30	mins
Recoat dry (25-30°C)	4	hours
Full cure (25-30°C)	7	days

REFERENCE STANDARD

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APPLICATION

Application Method	Brush, Roller or Spray
Diluted by	-
Dilution (%)	No dilution

SURFACE PREPARATION

Old Surface	Remove all loose, defective paint or powdery residues, loose chalk, dust, fungus, algae, and foreign matter. (Avoid the wire brush.) Treat any areas affected by fungus growth by scrubbing and allowing the surface to dry completely before painting, then apply Nippon Paint Vinilex Bio Wash 1 coat and leave it until dry.
New Surface	Ensure that the surface is clean and dry it must be free from dirt, greases and other foreign matters. Allow all surfaces to dry completely prior to painting. (At least 28 days). Avoid painting when the moisture content and alkalinity of the walls are still high. (Recommended painting

	specification requires the moisture content of the walls to be below 14% measured by protimeter, below 6% by Kett model HI-520 and alkalinity of the walls to be below pH 8.)
PAINT SYSTEM	
Clear coat	Apply Nippon Paint Slate Finish 2 coats.
HANDLING AND STORAGE	
Storage condition	The product must be stored in a dry, well-ventilated space and keep the container tightly closed. When transporting paint, the product should separately from others. Not recommended to place the product outdoor or exposed to the sun directly and must separately be stored between enamel paint and thinner, which is a flammable substance.
Precipitation	Place the product for a long time may lead the pigment to precipitate at the bottom of the container and can deteriorate over time when not stir product to a homogeneous by using suitable tools, such as an electric drill, air drill, or a stirrer. Therefore, should stir the product to the homogeneous phase before use. If not, the product will cause paint problems e.g. low hiding power or non-equal color shade.
Shelf life	5 years at 30 - 35 °C
SAFETY PRECAUTIONS	
	Precautionary notices are displayed on the container. Use product under well-ventilated area. During use, the product must keep away from the source of ignition and no smoking. Avoiding skin contact or inhale product. In case of contact with the eye, rinse with plenty of water immediately and seek medical advice. Remove splashes from the skin by using soap or water. For others information in terms of health and safety hazards for use of this product, please observe the Safety Data Sheet.
DISCLAMER	
	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 without prior notice.
NOTE	
	The data are average values for reference only. However, the actual value depends on environmental conditions.