

NIPPON VINILEX 5100 WALL SEALER

External Sealer

Product Description:

Nippon Vinilex 5100 Wall Sealer is a styrene acrylic water based wall sealer. It is specially formulated to protect the finishing coats against the effects of mild alkalinity and efflorescence.

Recommended Uses:

For use on exterior walls, plastered walls, ceilings, brickwork, hard and softboard and asbestos.

Composition:		
Pigments Binder Thinner	::	Titanium Dioxide and Mineral Extender Styrene Acrylic Emulsion Water
Properties:		
Colour Appearance	:	White High Sheen
Recommended no. of coats	:	1 coat
Recommended Dry Film Thickness Per Coat	:	Around 30 μ m (Dependent on the substrate condition)
Drying Time Touch Dry Hard Dry	:	15 minutes (Dependent on temperature and humidity) 1 hour
Recoating Interval	:	Minimum 2 hours
Theoretical Coverage at Recommended Dry Film Thickness	:	14 m ² per litre per coat (Actual coverage is dependent on substrate condition.) *

Application Methods:

1) Brush / Roller	: This paint is ready for use after thorough stirring. If thinning is necessary, not more than 10% water may be added.
Clean Up	: Clean up equipment with water immediately after use.

Surface Preparation:

Remove all loose, defective paint or powdery residues. Repair cracks, uneven surfaces with Nippon ACS Putty or suitable fillers. Smoothen the putty / filler areas with sandpaper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. 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 16% measured by protimeter and alkalinity of the walls to be below pH9.)

Previously Painted Surfaces

Remove all unstable paint film, loose chalk, dust, fungus / algae and foreign matter. Make good any surface defects, clean off and dry.

Recommended Paint System

FOR EMULSION PAINT

Sequence	Product Name	No. of Coats
Sealer	NIPPON VINILEX 5100 WALL SEALER	1
Finish	NIPPON Q-SHIELD EXTRA / NIPPON WEATHERBOND	2

FOR TILELAC TEXTURED COATING

Sequence	Product Name	No. of Coats
Sealer	NIPPON VINILEX 5100 WALL SEALER	1
Textured Coat	TILELAC EMA BASE (E)	1
Finish	NIPPON ACRYLIC FINISH / NIPPON POLYURETHANE FINISH / NIPPON PU RECOATABLE FINISH / NIPPON WEATHERBOND	2

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Safety, Health and Environmental Information:

Keep container tightly closed and keep out of reach of children or away from food and drink. Ensure good ventilation during application and drying.

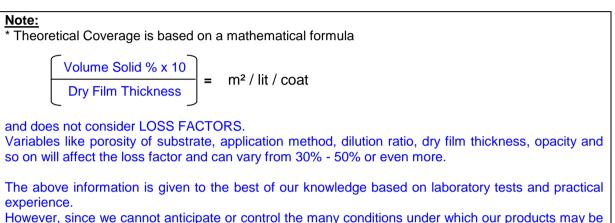
When applying paint, it is advisable to wear eye protection.

In case of contact with eye, rinse with plenty of water immediately and seek medical advice.

Remove splashes from skin by using soap or water.

Paint must always be stored in a cool place.

When transporting paint, care must be taken. Always keep container in a secure upright position. Dispose off any paint waste in accordance with the appropriate Environmental Quality Regulations.



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 data without prior notice.