



TECHNICAL DATA SHEET FOR
NIPPON ACRYLIC PROTECTIVE COATING (WATER BASED)

DESCRIPTION	A high performance water-based one pack coating recommended for interior & exterior protection application on stone , statue, clay , Cement surfaces etc.. This has exceptional weather resistant , excellent outdoor properties with Antifungal properties . It is low odour, non-flammable and has fast drying properties.	
TYPE	Acrylic Based	
COLOUR	Clear	
FINISH	Mid sheen	
USES	It is suitable for all interior & exterior	
FEATURES	Excellent Weather resistance Antifungal properties Low odor Good water resistance Excellent out door properties	
APPLICATION DATA		
METHOD	Roller , brush, Spray	
DILUTION	If required Maximum 5% with water	
THEORETICAL COVERAGE	8-9 m ² /liter at dry film thickness of 40 microns Actual coverage will depend on the surface texture	
SURFACE PREPARATION	Surface must be sound clean, as dry as possible and free from all defective or poorly adhering material, dirt, grease or wax. Apply water base wood putty on all timber & composite board defects eg	
DRYING TIME	Touch Dry	10 minutes at 30 °C ± 2 °C and RH 65 % ± 5%
	Hard Dry-	30 minutes at 30 °C ± 2 °C and RH 65 % ± 5%



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OVERCOATING TIME	4 hours minimum, based on normal conditions.
CLEANING	All equipment should be cleaned with water immediately after use.
GENERAL INFORMATION	
SOLID CONTENT	35-38± 2.% by weight
SPECIFIC GRAVITY	1.03 ± 0.03
PACKING	1 ltr, 4 ltr, 10ltr , 20 ltr & 200 ltr
STORAGE	Store in a tightly sealed container in a cool dry place.
SHELF LIFE	Up to 1 years in a tightly sealed container
PRECAUTION	Ensure good ventilation during application and drying of paint. Avoid direct contact with sensitive skin. Use appropriate personal protective equipment. Keep the product out of reach of children.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice

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