

NIPPON MATEX PREMIUM EMULSION

DESCRIPTION	Nippon Matex Premium Sheen is formulated to resist cement alkali material on Interior and Exterior masonry surfaces. It has good weathering resistance, anti-algae and fungus property. It gives good coverage and is easy to use.	
TYPE	Modified Acrylic Emulsion.	
USES	Coating for masonry and primed timber surfaces both internal and external. Examples are: <ul style="list-style-type: none"> • Soft boards • Asbestos • Wood • Plastered walls • Cement / Concrete • Ceiling ... 	
FINISH	Matt Color: Wide range of colors as per color card. Special colors on request.	
FEATURES	<ul style="list-style-type: none"> • Resists deterioration by fresh cement • Weather Resistance • Anti-fungus / algae property • High coverage because of high opacity and hiding • Washable, resists water and mild detergents 	
APPLICATION DATA METHOD	Roller, brush, air spray and airless spray	
PAINT CONSUMPTION	Theoretical: 10.0 m ² /liter (Based on 35 microns DFT)	
DILUTION	Use clean water <ul style="list-style-type: none"> • Roller & brush : 10% maximum • Air Spray : 10 - 20 % • Airless Spray : 5 - 10 % 	
SURFACE PREPARATION	Surface must be clean, dry, and stable before painting. Dirt / Powder : Clean with damp cloth. For very powdery surface, apply a coat of VINILEX 5170 WALL SEALER after cleaning. Paint : Unstable old film should be removed by scraping or other mechanical means. Plaster : Remove by chisel, scraper or others mechanical means. Replaster to a stable surface with Water Resistance SKIMCOAT Moisture : High moisture causes paint defect. Observe the following level prior to painting: <ul style="list-style-type: none"> ➢ Masonry: below 6% ➢ Wood : below 10% All water seepage must be checked Fungus : Remove by water-washing. Treat with NIPPON ANTI- FUNGUS SOLUTION. Rinse again with clean water and dry. Oil/Grease : Clean off with mild detergent and a little solvent if necessary. Washthoroughly to remove all trace.	
SPRAY APPLICATION	Air	Airless
	Delivery Pressure(kg/cm ²).....: 3 – 4 kg/cm ² Tip Size at 60 °.....: 1.3 mm Dilution: 10 – 20%	Delivery Pressure(kg/cm ²).....: 120 – 150 Kg/cm ² Tip Size at 60 °.....: 0.017” Dilution: 10% max
RECOMMENDED PAINTING SYSTEM	<ul style="list-style-type: none"> • 1-2 coat Water Resistant SKIMCOAT • 1 coat Nippon Vinilex 5170 Wall Sealer • 2 coats Nippon Matex Premium Sheen 	
DRYING TIME	Touch dry: 10 minutes at 30°C	
OVERCOATING TIME	2 hrs. minimum.	
CLEANING	Wash all equipment immediately after use with clean water.	
STORAGE	Reseal lid and store remaining paint in a cool, clean and dry place. Contaminants can causebiodegradation of paint.	
GENERAL INFORMATION		
SOLID CONTENT	Solid content: 62 ± 2.0 by Weight (*)	
SPECIFIC GRAVITY	1.35 ± 0.03 Kg/liter (*)	
PACKING	5 Liters & 18 Liters	
NOTE	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 specification without further notice.	