

FEATURES

Nippon Paint A200 Floor Clear Coat is a water repellent for coating on both walls and floors. It is constructed of a high-quality polymer that can reach the substrate to provide a stronger bonding, weather resistant, UV resistant and non-yellowing and excellent gloss retention. It can also prevent water repellent and stains well. Suitable for using both internal and external.

- Excellent gloss substrates and prevent waterproofing and stains well on both wall and floor.
- Maintain the surface substrate to be used longer.
- Prevent dirt pick-up and easier to clean and keep surfaces always look new.
- Water Based, Low VOCs.

PRODUCT INFORMATION

Paint type	Water Repellent for clear coating.
Product type	Interior/Exterior
Film appearance	Gross.
Color	Clear gross.
Grade	Ultra-premium Grade
Recommended substrate	NIPPON PAINT A200 is suitable for coating the many substrates such as natural stone, cementitious substrate, wood, fiber cement and etc.
Pack size	5 liters/ gallon

TECHNICAL INFORMATION

Theoretical coverage	8-10	m ² per liter.
	Depends on surfaces and working condition (temperature, moisture, substrate, etc).	
No. of coat	1-2	coats
Specific gravity	1.05 ± 0.05	
Recoat dry (25-30°C)	8	mins.
Full cure (25-30°C)	7	Days. (Depends on moisture and temperature conditions)

APPLICATION

Applicator	Trowel, Spray and Airless spray	
Guiding data for airless spray		
Tip size	0.015-0.025	inch
Delivery pressure	140-170	Bar
Diluted by	Clean water	
Dilution (%)	Non dilute for bush and roller apply, 20% maximum for sprayer	

SURFACE PREPARATION

The surface must be clean from dust, cement laitance and oil grease. The surface also must be repairing and/or levelling before.

In case of mold and algae, brush and clean with Vinilex Bio Wash then leave it dry for 24 hrs. before coating with NIPPON PAINT A200 Floor Clear Coat.

Do not use NIPPON PAINT A200 Floor Clear Coat during strong sunshine or on hot substrate or while raining.



HANDLING AND STORAGE

Storage condition	NIPPON PAINT A200 Floor Clear Coat can be storage about 12 month after manufacturing date when stored unopened in dry and ventilated place.
Sedimentation	Storage Nippon A200 aside for a long time may cause the polymer to settle and settle on the bottom. It is recommended to shake well before using the product.
Shelf life at 25-30 °C	12 months after manufacturing date when stored unopened in dry and ventilated place.

CUATION

- Not suitable for slippery surfaces, coated surfaces such as granite, marble, ceramic tile or surfaces which have low water absorption.
- Not suitable for chemical areas or heavy traffic areas such as the area where the car passes may affect the life of the coating.
- For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet

ENVIRONMENTAL CONDITION

The relative humidity during application should not exceed 85% or when the surface to be painted is more than 3°C above the dew point. Generally, the temperature of surface to be painted should be more than 5 °C and not exceed 50°C.

SAFETY PRECAUTIONS

Precautionary notices are displayed on the container. Use product under well-ventilated area. 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.

DISCLAIMER

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.