

Nippon Paint Crysta Coat

FEATURES

1 pack waterborne with inorganic hydrophilic very thin film will be formed by coating and excellent dirt pick-up resistance will be expressed immediately after drying.

- Ultra low dirt pick up
- · Ultra high dirt resistance
- · Applicable on hard, flexible & elastic surface
- Waterborne & easy to handle
- · Application by brush, roller, and spray

PRODUCT INFORMATION

Paint type 1 pack waterborne

Product type Exterior

Film appearance -

Colour Clear

Recommended substrate Masonry, plastering, concrete, brick, wood, exterior wall, etc.

Pack size 5 Liters and 20 Liters

TECHNICAL INFORMATION

Theoretical coverage 20 - 25 m^2 per L per coat (for General emulsion wall paint) 5 - 12.5 m^2 per L per coat (for highly absorbent surfaces)

(Actual coverage is dependent on substrate condition and application method)

 No. of coat
 2-3
 coats

 Touch dry (25-30°C)
 <1</td>
 hour

 Full cure (25-30°C)
 7
 days

REFERENCE STANDARD

-

APPLICATION

Application Method Brush, Roller or Spray

Diluted by

Dilution (%) No dilution needed

SURFACE PREPARATION

Ensure that the surface is clean and dry. It must be free from dirt, greases and other foreign

matters.

In case existing paint film has deteriorated, surface be coated at least 1 coat of the same color.

Let the topcoat dry at least 16 hours before apply Nippon Paint Crysta Coat

PAINT SYSTEM

Primer Apply Nippon Paint Crysta Coat for 1-2 coats

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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.

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