



TECHNICAL DATA SHEET FOR
NIPPON AQUAPROOF (7 in 1) WATERPROOFING PAINT-ONE PACK SYSTEM

DESCRIPTION	Specially formulated water proofing paint for interior and exterior walls, Blind walls ,concrete structures and any masonry surface where water contact is high.
TYPE	Styrene acrylic co-polymer based water proofer.
COLOUR	As Per color card
USES	Blind Walls and Walls.
FEATURES	Good waterproofing properties. Excellent flexibility & cover hairline cracks. Algae & fungi resistant. Water repellent Decorative & protective Dirt pickup resistant

APPLICATION DATA

METHOD	Roller , brush
THEORETICAL COVERAGE	6-8 m ² /L This could vary and will depend on the types and quality of the substrates.
RECOMMENDED FILM THICKNESS	100 - 150 μm
DILUTION	First Coat 25% with clean water Second coat 10% with clean water
SURFACE PREPARATION	The surface must be sound, clean, as dry as possible and free from all defective or poorly adhering material, dirt, grease or wax and be rubbed down using a suitable abrasive paper and dusted off. Treat any area affected by fungi or algae with Nippolac Anti – fungus solution. If surfaces remain powdery or suffer from alkali attack after thorough preparation, seal with one coat of an appropriate primer.



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METHOD OF APPLICATION Stir well before use. Two coats are recommended in perpendicular direction between 4 hours coating intervals to build up a final dry film thickness of 100 to 200 μm . For the better performance apply 1 coat of Nippolac exterior selaer or Nippolac crack bridging wall primer prior to Aqua proof application.

DRYING TIME Surface drying 30-45 minutes $30\text{ }^{\circ}\text{C} \pm 2\text{ }^{\circ}\text{C}$ and RH 65 % $\pm 5\%$
Hard Dry 2 hour max at $30\text{ }^{\circ}\text{C} \pm 2\text{ }^{\circ}\text{C}$ and RH 65 % $\pm 5\%$

OVERCOATING TIME 4 hours minimum based on normal conditions

CLEANING All equipment should be cleaned with water immediately after use.

GENERAL INFORMATION

PACKING 1ltr , 4 ltr, 10 ltr, 20 ltr , 200ltr

STORAGE Store in a tightly sealed container in a cool dry place.

SHELF LIFE Up to 5 years in a tightly sealed container

SOLID CONTENT 55% (W/W)

DENSITY 1.2kg/ l

PRECAUTIONS Ensure good ventilation during application and drying of paint. Avoid direct contact with sensitive skin. Use appropriate personal protective equipment.

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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