



TECHNICAL DATA SHEET FOR
NIPPOLAC ROOFING PAINT (WATER -BASED)

DESCRIPTION	it's a high performance Acrylic water based Roofing paint specially formulated for Roofing tiles, Asbestos surfaces and other architectural materials. It's tough, Flexible & contains biocides & algacides which prevent mould , algae and other microbial growth,. It has excellent adhesion properties ,coverage & has the capacity to withstand harsh tropical condition whilst making the surface look better & durable. Does not flaking off & colour fading due to harsh tropical weather condition
TYPE	A high performance Acrylic Water- based Elastomeric paint.
COLOUR	Green, Tile Red, Red, Torres Blue and Clay.
FINISH	Mid sheen
USES	Recommended to be applied on Asbestos, Roofing tile surfaces and other architectural materials.
FEATURES	Excellent colour retention, durability, flaking & water resistance. Withstands extremely harsh tropical weather conditions. Excellent bridging properties over hairline cracks.
APPLICATION DATA	
METHOD	Roller , brush, air and airless spray
THEORETICAL COVERAGE	12 -15 m ² / liter at dry film thickness of 30 microns Actual coverage will depend on the surface texture
DILUTION	Use clean water First coat – Thin with 30% water. Second Coat – thin with 20% water
SURFACE PREPARATION	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. Remove algae , fungi & other loose materials. Treat any area affected by fungi or algae with Nippolac Anti – fungus solution. Cracked surfaces should be prepared with Nippolac Nippoflex



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heavy duty waterproofing product prior to application.

If Necessary Apply two coats of Nippoflex waterproofing compound before applying Nippolac Roofing Paint to waterproof the surface.

DRYING TIME

Touch Dry 30 minutes at 30 °C ± 2 °C and RH 65 % ± 5%

Hard Dry 1 hour at 30 °C ± 2 °C and RH 65 % ± 5%

OVERCOATING TIME

1 hours minimum based on normal conditions

CLEANING

All equipment should be cleaned with water immediately after use.

GENERAL INFORMATION

SOLID CONTENT

50 ± 2.% by weight

SPECIFIC GRAVITY

1.25 ± 0.02 kg/litre

PACKING

1 ltr, 4 ltr, 10ltr , 20 ltr & 200 ltr

SHELF LIFE

Up to 5 years in a tightly sealed container

STORAGE

Store in secure dry conditions inaccessible to children and animals. Containers should be kept tightly closed during storage. Avoid spillage and contamination. Do not empty into drains or water courses. Left out paint should be kept in a properly 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

Enquiries Contacts :

Nippon Paint Lanka (Pvt) Ltd.



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