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PRODUCT DATA SHEET

WP 100 CHỐNG THẨM

Nippon WP 100 CHÓNG THẨM is special water proof emulsion for cement & concrete structures such as: Terrace, floor, wall, water tank, toilet floor. WP 100 CHÓNG THẨM prevents the water absorption from the top for horizontal surface or from the applied side for vertical surface. WP 100 CHÓNG THẨM also can be used as mortar for tiles on wall in bath room and kitchen.
Silicone Acrylic Emulsion
Matt Colour : Milky White when use with White Cement
Dark Grey when use with Grey Cement
Easy to useExcellent water-proof resistanceGood Alkaline resistance
- Good adhesion for recommended surfaces
- Non-toxic. It is safe for applicators and users because no heavy metals such as Selenium, Arsenic, Lead and Mercury and other toxic materials are contained in this product
Surface must be clean, dry, and stable. Unstable matters like old paint film, dirt, plaster, fungus & algaemust be removed by high pressure water jet wash or scraper whichever is suitable. Extremely dry and absorbent substrates should be moistened with water before applying
WP 100 CHỐNG THẨM.
Brush, roller. Apply 2 – 3 coats
Theoretical: 8.0 m ² /Kg per coat depend on thickness applied
Prepare the mixture follow ratio : 0.5 Liter of Water – 1 Kg of White Cement – 1 Kg of WP 100 CHÓNG THẨM, or

NIPPON PAINT (VIETNAM) CO., LTD

No. 14, 3A Road, Bien Hoa Industrial Zone II, Long Binh Tan Ward, Bien Hoa City, Dong Nai Province, Vietnam Tel: (84).251.3836579 – 3836586 (8 lines), Fax: (84).251.3836349



WP 100 CHÓNG THẨM

	0.5 Liter of Water – 1 Kg of Grey Cement – 1 Kg of WP 100 CHÓNG THẨM
	Add Cement to Water. Stir well until no lumpiness then add WP 100 CHÓNG THẨM, stir again until homogenous.
	Ready plaster should be used in 2 hours after mixing. After this time the plaster will have trend to be hardened.
Drying Time	Surface dry - 1 hour/coat at 30°C
	Use after 07 days applied WP 100 CHỐNG THẨM
Overcoating Time	6 – 8 hours. Minimum
Cleaning	Wash all equipment immediately with clean water after use.
Storage	Keep containers tightly closed. Store in cool, dry and well-ventilated place at temperature between 5 to 40°C.
Packing	1 Kgs, 5 Kgs & 18 Kgs
Precaution	Avoid painting when the temperature is below 10°C and the humidity is over 85%. Avoid directly contacting with sensitive skin. Use appropriate protective equipment.
	Do not use WP 100 CHÓNG THẨM on smoothening floors or surfaces which Oil-based water-proof is applied.
	For hairline crack surface, apply 03 coats of WP 100 CHÓNG THẨM. For bigger crack, the crack must be carved out to V shape and plastered with mixture made from 3 parts of Sand: 1 part of Grey Cement: 3 parts of WP 100 CHÓNG THẨM before apply water-proof.
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 data sheet without further notice.

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