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PRODUCT DATA SHEET

NIPPON EXTERIOR PUTTY

Description	NIPPON EXTERIOR PUTTY is specially formulated to meet your need for patching of hairline cracks and smoothening of walls to enhance the aesthetics of masonry surfaces.	
Uses	NIPPON EXTERIOR PUTTY is used for exterior substrates such as:	
	- Cement plasters - Concrete - Brickworks	
Finish	Matt/ White	
Features	- Very tough and durable	
	- Excellent adhesion of recommended substrates	
	- No cracking tendency under normal application	
	- Better water resistance	
	- Easier to sand	
APPLICATION DATA		
Surface Preparation	Ensure the surface is clean and stable.	
	- Masonry: below 16% by Protimeter Mini BLD 2000 Moisture meter	
	below 60% by Lutron MS-7003 Moisture meter	
	Extremely dry and absorbent substrates should be moistened with water before applying NIPPON EXTERIOR PUTTY.	
Application Methods	Use trowel to apply NIPPON EXTERIOR PUTTY on the surface with thickness of 1 mm depend on the surface.	
	Wait for 16 hours or until the surface is partially settled then apply a second coat of similar thickness.	
	The total thickness of the layers should not exceed 3mm.	
	Sanding the surface to give a smooth finish.	
Paint Consumption	Theoretical: 30 - 40 m ² /bag (40Kg) depend on thickness applied	
Mixing Instruction	Mix 01 bag NIPPON EXTERIOR PUTTY with 15 - 17 liters of water (Use a mixer if available or adequate mixing equipment to mix for 5 - 10 minutes).	
	Add powder to water to avoid lumpiness.	
	Allow the mixture to stand for about 10 minutes then mix again until homogenous. Ready plaster should be used in 2 hours after mixing.	
Cleaning	Wash all equipment immediately after use with clean water	

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NIPPON EXTERIOR PUTTY

Storage	NIPPON EXTERIOR PUTTY is sensitive with moisture and water, keep the bags tightly closed. Store in cool, dry and well-ventilated place at temperature between 5 to 40°C.
Packing	40 Kgs/Bag
Precaution	Coverage depends on film thickness, roughness or porosity of the surface, loss during painting, etc.
	The actual drying time and time before recoating may be shorter or longer, depending on film thickness, temperature, ambient humidity, ventilation, etc.
	Do not use NIPPON EXTERIOR PUTTY on unstable painted surfaces, water soluble plasters or smoothening floors.
	Do not apply NIPPON EXTERIOR PUTTY when the temperature is below 10°C & moisture is over 85%.
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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