

Platinum - Polymer Modified Cement Putty

The Product

Eureka Paints Platinum is polymer modified cement putty which can be used to give the walls a smooth finish. It also fills up the holes & undulations existing in the substrate. It can be used for External as well as Internal Surfaces

Key Features

- Eureka Paints Platinum can be used for both external as well as internal surfaces.
- It is water repellent & thus prevents seepage or dampness upto certain extent.
- As the mixture is co polymer base it has a good strength & durability.
- It comes in two different finishes viz. coarse & fine.
- Coarse putty can be applied in the thickness of upto 4-6mm in multiple coats, which can be useful to cover undulations & existing cracks.
- Fine putty can be applied upto max 1 - 2 mm in two coats above coarse to achieve the smooth finish.
- There is no priming required before or after application

Substrate Suitability





Eureka Paints Platinum can be applied on surfaces like concrete, plaster, wood, masonry.

How To Use

Surface Preparation

- Ensure that the surface to be painted is free from loose paint, dust, grease or any such things.
- Any alterations or repairing work specially the electrical chipping work to be done to the wall should be complete before applying the putty.
- Dampen the surface & allow the excess water to drip off.
- The surface should not be affected by fungus, algae or moss.

Application System

Product	Application Tool	Thinner	Dilution % (by vol)	Touch Dry	Recoat*
Dampen the surface & allow the excess water to drip off					
1st coat Eureka Paints Platinum Cement base Putty (Coarse)	 Putty Knife  Spray	Water	As per the requirement	1 hr	12 hr
2nd coat Eureka Paints Platinum Cement base putty (Fine)	 Putty Knife  Spray	Water	As per the requirement	1 hr	12 hrs
Note : It is suggested to stir the mixture well by using electric mixer to achieve a lump free smooth paste					

* Recoat period is quoted for 25° C at 50% relative humidity - may vary under different conditions.

Technical Data

1)	Covering**	Depends upon the substrate. However theoretical covering can be given according to the site conditions
2)	Physical State	Powder
3)	Tensile Adhesion Strength	> 1.0 N/MM ² @ 28 Days
4)	Compressive Strength	10 N/MM ² @ 28 Days
5)	Setting Time	Initial : > 100 Mins Final : < 500 Mins
6)	Water Absorption	< 1.0 kg/M ² H ^{1/2}
7)	Water Capillary Absorption (ML) @ 24hrs	0.8
8)	Shelf Life	Shelf life 4 months when stored in a cool & dry place in original sealed bag
9)	Top Coat	Compatible to all the existing top coating systems (viz. Distemper, Plastic Emulsion, Luster, etc)
**	Aprox covering of 8 - 12 sft/kg can be achieved on RCC surface. However it may vary depending on the condition of wall & method of application	

Precautions

- Stir the mixture with an electric mixer to achieve a lump free paste
- Do not over thin
- Do not apply on surface that are subject to continuous seepage or dampness
- Do not apply it in the form of single coat or thick layer application



Pack Sizes & Shade Range

Pack size availability:

1kg, 5kg, 20kg, 40kg.

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Manufactured at : Eureka Paints, Unit No.A 743,TTC Industrial Area, MIDC Village Khairne , Near Ruchit Palace Hotel, Navi Mumbai.

Customer Care :

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