

PRECAUTIONS & SAFETY

Putty Plus contains eco-friendly fillers and additives, however being white cement based, it is alkaline and hence it is advisable to avoid direct eye and skin contact. In case of eye contact, flush with clean water at least for 15 minutes and seek medical help if burning continues. It is recommended to keep it out of reach of children.

PACKAGING & STORAGE

Putty Plus comes in a packing of 1 kg, 5 kg, 20 kg & 40 kg and carries a shelf life of 6 months if stored in cool & dry place. However, as temperature, humidity, water addition and other parameters vary from site to site, the information should be treated as a general guideline.

Contact

MAGICRETE BUILDING SOLUTIONS PVT LTD.

(ISO 9001 / ISO 14001 / OHSAS 18001 CERTIFIED)

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magicrete
Putty PLUS

Karein Deewaron Ki
— **Extra Care** —



MAGICRETE - PUTTY PLUS

Putty Plus is a polymer modified white cement based wall putty specially developed as a finishing coat to cover the unevenness and pinholes created by plastering and to prepare the wall/surface for painting. It can also be treated as a base coat for painting.

EXTRA FEATURES



ADVANTAGES

- ✓ No requirement of primer
- ✓ Protects expensive paint from flaking, dampening and peeling off
- ✓ Reduce paint consumption
- ✓ Superior paint finish

TECHNICAL SPECIFICATIONS

PARAMETER	PUTTY PLUS	PARAMETER	PUTTY PLUS
Appearance	White Powder	Water Retentivity	99.60%
Initial/Final Setting Time	270/300min	Pot Life	90-100 min
Tensile Adhesion Strength	>1.0 Mpa	pH	9.2-10.1
Compressive Strength	8.5mpa	Coverage	12-15Sq Ft/kg depending on wall finish
Flexural Strength	2.1 mpa		

★ As Per Housing Development Board - Singapore Standards

PREPARATION & APPLICATION

Surface Preparation

The application surface should be free from loose particles, grease or any other foreign material. For uneven areas, re-plaster them with *Magicplast - Gypsum Plaster* or *Magicplast - Readymix Plaster*.

Mixing

1. Mix 1 kg of Putty Plus in 350-400 ml of water in clean bucket and not vice-versa.
2. Mix continuously by hand or using an electrical stirrer to obtain a homogenous lump-free paste.
3. Leave the mix to slake for 10 minutes.
4. Remix the paste for about 2 minutes before use.
5. Use the mixture within 30 minutes of preparation.

Application

1. Dampen the surface to be plastered with clean water.
2. Use a steel trowel/blade to apply the mixture of about 0.5-1 mm thickness.
3. Level and smoothen the surface and cure the first coat lightly once it dries.
4. Apply the second coat of 0.5-1 mm thickness once the first coat is fully dried and set.
5. The thickness of each coat should not exceed 1 mm and the total thickness of plaster should not be more than 2 mm.