



XTRA WHITE

White Cement Polymer Modified
Wall Putty



ISO 9001:2015



Smart Cities & Green
Building Concept in India



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Description

Xtra White wall putty is a white cement based polymer modified powder which provides an ideal base for concrete / cement plastered walls and ceilings.

It gives you the most beautiful walls and provides a smooth finish for further application of all kinds of paints. It can also be treated as a base coat for painting.

Surface preparation

Clean loose particles, dirt, grease and traces of foreign material from the surface, if necessary, by using sand paper or by chipping. For loose plaster areas, remove the defective material and replaster the area with MaxxPlast Ready-Mix Plaster. For ceilings/ walls, which are not even, re-plaster it with Ready-Mix Plaster.

Mixing:

Take 300 – 400 ml of clean water for 1 Kg of XtraWhite Wall Putty in a clean bucket. It is very important that Wall Putty to be added in water and not vice versa.

Stir continuously by using an electric mixer or by hand to obtain a homogeneous lump-free paste. Allow the resultant paste to stand for about 10 minutes for the additives to dissolve. Re-mix again for about 2 minutes. The mixture is now ready. Use the mix within 30 minutes.

Application

- For interior and exterior plastered surface, asbestos sheet, Mivan plaster, etc.
- Apply the first coat on the moistened surface from bottom to upward direction uniformly with putty blade.
- After drying of first coat putty just rub the surface gently wet sponge & remove loose particles.
- Allows the surface to dry at least 5 hours & apply second coat . Leave the surface to dry completely.
- Leave the surface to dry, preferably overnight 10/12 hours.
- After mixing of water in putty use it within 2 to 3 hours.
- Total thickness of coats should be limited to maximum 1.5mm.
- Before applying paint gently level the surface with sand paper not less than 600 no. to get smooth surface.

Significant Features of “Xtra White Putty”

- Being a cementitious material it has better adhesiveness & durability.
- Does not require any curing after application.
- Gives smooth & glossy finish surface, which effectively reduces consumption of paints.
- Prevent the growth of algae & fungi on wall.
- Does not need primer before application of paints.
- Can be applied on used surface after proper preparation.

Properties

PROPERTY	TYPICAL RESULT	AS PER HBD, SINGAPORE FOR REFERENCE	TEST METHOD
Physical Apperance	WHITE	-	-
Setting Time : Initial	270 MIN	= 30 MIN	IS : 4031 (Part-5) : 1988
Setting Time : Final	300 Min	< = 600 Min	IS : 4031 (Part-5) : 1988
Tensile Adhesion Strength	0.85 Mpa	>0.8 Mpa	ASTM D 4541 - 02 & EN 1015-12
Compression Strength	7.2 Mpa	7 - 12 Mpa	EN 1015 : 11
Flexural Strength	1.89 Mpa	-	EN 1015 : 11
Water Absorption	0.04KG/m ²	0.13 KG/m ²	EN 1015 – 18 & EN 998-1-2003
Water Retentivity	99.60%	> = 95 %	EN 1015 – 8

Precaution:

XtraWhite Wall Putty contains only 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 with this. In case of eye contact, flush with clean water at least for 15 minutes and seek medical help and recommended to keep it out of children reach.

Coverage:

The coverage area of Xtra White wall care putty on smooth normal mortar wall is 10 to 18 sqft depending on finish of the wall.

Storage:

Xtra White wall care putty should be stored in a dry place. Storage life is 6 months.

Precaution during usage:

- Though it contains non toxic material but still care should be taken to avoid dust inhalation while mixing and handling. In case of contact with eyes or mouth, wash with plenty of clean water.
- Keep it in a dry place and out of reach of children.
- Person who is allergic to cement or cement product should take proper precaution before use.

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