

PLASTO PROOF

Plasto Proof is white cement-based products for Interior & exterior cementitious surface, which enhances the quality and coverage of paints for a long- lasting smooth and beautiful finish.

PRODUCT DESCRIPTION

PRODUCT: It is a perfect blend of adhesion, strength, and durability due to high performance polymers.

COMPOSITION	White cement, selected fillers, polymers
COLOUR	White fine powder
FEATURES	<ul style="list-style-type: none">• Super whiteness• Economical• Excellent adhesion• High Durability• Good opacity• Easy to mix• Excellent workability• Smooth brushability
BENEFITS	<ul style="list-style-type: none">• No chance of drying it up since its available in powder form which is mixed into water before application• Eco friendly product• Makes surface less absorbent• Enhance coverage & finish of coating.• Improved Paint adhesion.

TECHNICAL ANALYSIS

TECHNICAL DATA	
PARAMETERS	SPECIFICATIONS
Water powder ratio	1 : 1
Nature	White powder
Whiteness	>85
Application	By brush
Residue on 240#	< 3.0 %
Chalking	Absent
Drying time	0 - 30 minutes

GUIDANCE FOR USE

SUBSTRATE	<ul style="list-style-type: none"> It can be used on all types of exterior cement plasters, exterior ceilings, asbestos sheets, concrete, and existing surface.
SUBSTRATE PREPARATION	<ul style="list-style-type: none"> New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces. Ensure the surface is completely free from all dirt, loosely held plaster, powdery residue, oil grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water. Before application, any crack, voids, and minor damages should be repaired. Before applying paste, the surface should be pre wetted properly to get better workability, binding property, and coverage.
MIXING	<ul style="list-style-type: none"> Plasto proof is a product that need careful mixing with water. Make thick paste of the product by adding 50 % clean water. Mix it by hand for 1 minute. Add remaining water to the mix and free-flowing creamy solution is ready for placing on wall by roller / brush application. Mixing could be done manually or by mechanical stirrer.
APPLICATION	<ul style="list-style-type: none"> Properly mixed paste can be applied by paint brush or roller on the surface. If applied by a brush, the direction of the movement should be horizontal/ vertical Apply 1-2 coats, leaving a minimum of 3 -4 hours gap in between coats.

USAGE

- Do not add more water than recommended.

PRECAUTIONS

- Minimum 2 coat required.
- Plasto proof contains non-toxic material but still, it is important to wear a safety kit when mixing and handling.

STORAGE INSTRUCTIONS

- Store in cool, dry, and well-ventilated place away from heat source or direct sunlight.
- Keep away from water and damp area.
- Avoid using partially used material; open bags with partially used material should be kept in a bag with its mouth tied tightly with string to prevent lump formation.
- As temperature, humidity, water addition and other parameters vary from site to site; the above information should be treated as general guidelines.

HEALTH & SAFETY INFORMATION

- It contains only eco-friendly fillers and additives. However, being cement based, it is alkaline and hence it is advisable to avoid direct eye and skin contact with this. In case of eye contact, kindly wash with clean water at least for 15 minutes and seek medical help and keep it out of children reach.

Disclaimer: Technical information is based on knowledge and experience of accurate results. These results refer to the long-term application of the product in practice. Recommendations and suggestions are listed for guidance only. Since site conditions during the applications are beyond the manufacturer's control, hence it is also the responsibility of the end-user to ensure that the content in their possession is the latest case.