



WATERPROOF[®] WALL PUTTY

Dr. Fixit waterproof wall putty is a white cement-based wall putty that provides superior leveling to the wall and resists water penetration, keeping freshly painted walls looking bright for long.

PRODUCT FEATURES

Recommended usage: All types of interior /exterior cement plaster, walls, concrete etc.

Coverage: 18-20 sft/kg for 2 coats up to 1.5 mm thickness*.

Colour : White

Available packs: 20 kg, 40 kg

Drying time to recoat: 4-6 hours or complete dry.

Shelf life: 12 months from the date of Mfg. in the original tightly sealed bag, keep away from direct sunlight and excessive heat.

*Actual coverage may vary and depends upon factors like the roughness of plaster, surface condition and application method.

PRODUCT BENEFITS

- Provides smooth and uniform finish to rough plaster
- Brilliant whiteness
- Good workability
- Good water resistance
- Self-cured product
- Good adhesion to emulsion paint
- Resistant to flaking of paint



2X WATER RESISTANCE



STRONG ADHESION



EASY TO APPLY

SURFACE PREPARATION

The plaster surface requires preparation such as the removal of dust, dirt, and foreign matter. In case of cracks, voids and damages, it should be repaired. The surface should be pre-wet before putty application.

HOW TO APPLY

PRE-PAINTING STEPS

- The plaster surfaces should be allowed to cure completely. The surface should be clean to remove loose material.
- Earlier coating of lime wash should be scraped off; other coatings, if in sound condition, need not be removed and can be sanded to roughen the surface.
- Waterproof areas that have excessive dampness using Dr. Fixit waterproofing solutions.
- Fill cracks using Dr. Fixit Crack Filler.
- In case of dents and holes, use cement and fine sand mixture in a ratio of 1:3.
- Pre-wet the surface with water before application of 1st coat of Dr. Fixit Waterproof Wall Putty.

PREPARATION OF DR. FIXIT WATERPROOF WALL PUTTY

- Mix Dr. Fixit Waterproof Wall Putty slowly in @ 35-45% water by volume to prepare a paste of desired consistency.
- Mix vigorously for 2-3 minutes with the help of a mechanical stirrer for making a lump-free and uniform paste.
- The product should be mixed in such quantities that it can be used within 2 hours of its preparation.



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APPLICATION PROCESS

Application	Water Powder Ratio	Recoating period*
Sanding	Sand the surface with Sandpaper 180 and wipe clean	
Pre- wet the surface	Pre-wet the surface before application of Dr. Fixit Waterproof Wall Putty	
Dr. Fixit Waterproof Wall Putty 1 st Coat (Putty Knife/Trowel)	35-45%	4-6 hours
Dr. Fixit Waterproof Wall Putty 2 nd Coat (Putty Knife/Trowel)	35-45%	4-6 hours
Sanding	Allow Putty to dry completely for 12-24 hours. Sand the surface with Emery paper no. 320 and wipe clean	
Primer and Emulsion coat	Apply a coat of HAISHA paints Interior Wall Primer followed by 2-3 coats of HAISHA paints Interior Emulsion	

*Recoating period is quoted for 30°C and 50% Relative Humidity; these may vary under different conditions.

ADDITIONAL INFORMATION

POST PAINTING CARE

It is important to apply coat of HAISHA paints Interior Emulsion Wall Primer over Dr. Fixit Waterproof Wall Putty before application of HAISHA paints Interior Emulsion.

PRECAUTIONS

- Do not apply when the ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs. of application.
- Pre-wet the surface with water before application of Dr. Fixit Waterproof Wall Putty.
- Ensure the material is mixed homogeneously with water. It should preferably be mixed with a mechanical stirrer to get the best results.
- It is important that during the mixing, the required amount of water should be added incrementally to Dr. Fixit Waterproof Wall Putty.
- Care should be taken to avoid inhalation while mixing and handling.
- Do not use Dr. Fixit Waterproof Wall Putty to fill cracks.

TECHNICAL INFORMATION

Properties	Unit of measure	Specification	Test method Specification	Dr. Fixit waterproof wall putty
Coverage (over smooth plaster)	Sq.ft/Kg	15-20 Sq.ft/Kg	In house	18-20 Sq.ft/Kg
Pot Life	Hours	2.5hrs -3.5hrs	In house	3.0hrs
Tensile Strength @ 14 days	N/mm ²	≥0.8 N/mm ²	IS 17545	1 N/mm ²
Water Capillary Absorption (ml), 6hrs @14days	ml	≤0.6 ml	Karsten tube	0.5 ml
Compressive strength @28 days	N/mm ²	≥5.0 N/mm ²	EN 1015-11	6.5 N/mm ²
Bulk Density	g/cm ³	0.9 _1.10	In house	1.0 g/cm ³
Setting Time*Initial Final	Min	Minimum 180 minutes		250 minutes
Water Absorption Coefficient	Kg/m2.h1/2	0.15-0.2	EN 1015-18	0.15 Kg/m2.h1/2
Water Retentivity	%	Minimum 95 %	IS 17545	99%

*Depends upon ambient temperature and atmospheric conditions.



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SAFETY FEATURES

- Kindly refer to the MSDS for Dr. Fixit Waterproof Wall putty which gives detailed information on safety measures while handling the paint, which is available on request.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, wash the skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- It is recommended to wear a suitable mask during sanding and surface preparation to avoid dust inhalation.
- People who are allergic to cement/cement products should take proper precautions before use.
- Keep it out of reach of children.
- Do not pour leftover putty down the drain or into water courses.
- No added lead, mercury, or chromium compound.

PACKING



STORAGE

- Store Dr. Fixit Waterproof Wall Putty in a cool and dry place.
- Open the bag just before use.

OTHER PRODUCT CATEGORIES AVAILABLE

Dr. Fixit brings you the widest range of Construction Chemicals



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