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POWDER BASED PUTTY

Cementitious fine finish plaster

PLASTER REPAIR

A powder and cement based ready putty, for leveling of minor surfaces such as plaster, concrete, brick, stone, wood, etc. used before painting to add a smooth finishing.

APPLICATION

- Ideal filler for leveling up of walls before tile laying.
- Skimming expanded polystyrene and asbestos for easy painting..
- For filling small cracks in wood work. Defective paint work and gaps between floor boards.
- Mixed with mineral wool it can be used for pipe lagging.
- For fixing plaster board panels.

INSTRUCTION FOR USE

Surface preparation:

Surface must be dry. Remove dust and loose material prior to filling. Damp wood should be allowed to dry and decayed wood should be removed. Scratch smooth surface to give a good key. Do not apply POLY FILLER over sealant or primer.

Mixing and placing:

Mix 2 parts of POLYFILLER to one part of water to form a smooth paste. For deep holes and cracks make a thick paste with less water. For filling wood grains make a thin paste with more water which can be applied with a brush. POLY FILLER has a working time of 3 – 4 hours. It sets completely 2 hours after application.

PACKAGING

Polyfiller is available in 25 kg. paper bag & 1.5 Kg x 8 Carton.

STORAGE

All materials should be stored under cover and clear of the ground. Protect from all sources of moisture and frost. Rotate stock in order not to exceed the shelf life of 12 months. Wind and direct sunlight must be avoided.

CHARACTERISTICS

Aspect	Off white powder
Composition	Cement, special additives and mineral fillers
Powder Density	1.14
Mixed wet density	2.0 g/cm ³
Texture mm using suitable nozzles	
Fine	0.5
Medium	1.2
Coarse	2.36
Coverage kg/m ² @1mm thickness	2
Flexural Strength Pot life hours	>9 MPa at 28 days 3 - 4

CAUTIONS

Health and Safety:

As with all chemical products, caution should always be exercised. Protective clothing, such as gloves and goggles, should be worn (see packaging for specific instructions). Treat any splashes to the skin or eyes with fresh water immediately. Should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately. Ensure the container is available for the medical attendant to examine any relevant instructions and contents details. Reseal all containers after use and ensure a product is stored as instructed on the safety section of the labeling.



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