BISON
LEVELLING PUTTY
White Cement Based Coarse Putty



Product Attributes

Features

- Excellent bonding to the base plaster
- Scratch resistant
- UV resistant
- Water resistant
- Reduction in cracking

Advantages & benefits

- Excellent workability
- Ease to use at site
- Suitable for both interiors and exteriors
- Reduced putty consumption
- It is in powder form and does not emit any unpleasant smell at the time of application

Product Description

Bison Levelling Putty is specially formulated to be used as a base coat. It is meant for smoothening the undulated substrate prior to the use Bison Wall Putty or any painting system. It provides weather resistance finish for subsequent application of all kinds of paints. It is used directly on plastered surface, concrete rendering, hollow blocks, precast walls, concrete ceiling. If the plaster is made up of totally coarse sand, filling throughout the surface is required with coarse putty.

Aspect

White

Bulk Density

1.7 ± 0.5

Coverage

Minimum 60 min at 30°C

Coverage

4 to 5 sq. ft. / kg at 2-2.5 mm thickness. However, it may vary based on substrate quality and site condition

Gloss Level

Matt

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Packs



Bison Levelling Putty is available in 20 Kg and 50 Kg bags

Shelf Life
1 year from the date of manufacture

Direction for use

Surface Preparation



Clean loose particles, dirt, grease, and traces of foreign material from the surface, if necessary, by using sandpaper/chipping/water blasting. For loose plastered areas, remove the defective material and re-plaster the area. If there are any cracks, then it is to be repaired by using putty.



For old unpainted surface, if any organic growth or fungal growth is visible, that should be cleaned with steel blade and wire brush and simultaneous treatment with bio-wash is advisable.



Very rough surface may need white cement/white cement mortar for levelling prior to application of levelling putty.

Dilution



- Mix Bison Levelling Putty slowly @ 25-30% by weight to prepare paste of desired consistency.
- Stir continuously by using an electric stirrer or by hand to obtain a homogenous lump free paste.
- Allow the mixture to stand for about 5-10 minutes.
- Remix the same again. The mixture is now ready.

Application Procedure



- Moisten the surface with water. Allow excess water to drain off.
- Using a steel trowel/blade, apply the above mix to a thickness of about 2mm. Level and smoothen the surface. Cure the first coat lightly after it dries.
- Apply the second coat after the first coat has fully dried and set.
- The thickness of each coat should not be less than 2 mm.
- Smoothen with a steel trowel. Sanding if needed, can be done with sandpaper of 180-220 mesh.

Precautions

It is alkaline in nature 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.

Version No: BPP1/09/2022. Please note that this data sheet supersedes all previous versions.

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