

HEGA WALL PUTTY-WHITE EXTERIOR-(WEATHER RESISTNACE)

Hega Wall Putty weather shield exterior is a high-quality interior-based fine powder that provides an ideal finishing for concrete/cement plastered walls and ceilings. The product is manufactured with superior quality finest raw materials and additives from German-Made.

Approved by ITI (Industrial Technology Institute)

Warranty against Cracking of the surface due to all weather conditions including Heat, spilling of rainwater, and sea breeze moisture.

It provides complete protection against all climatic conditions which includes excellent durability and smooth Colour reflection. It also prevents the growth of algae and fungus on walls.

It's also provided protection against heat and sun reflections and keep walls much cooler than in normal heat condition.

Confirmed to ASTM C 474:05 (Test against cracking of joint compound and putrefaction)

Confirmed to SLS 557:2017 (Alkali resistance properties)

Confirmed to BS EN 1015-11:2019 (Compressive Strength & Flexural Strength)

Whiteness is 98 to 99%.

It provides water resistance and a smooth finish for further application of all kinds of paints.

Whether shield exterior walls surface gives a new and smooth look for a much longer period.

Can be used on concrete, rendered wall, hollow block, pre-cast walls, concrete ceilings, calcium silicate brick & aerated lightweight blocks.

It is a fine powder to be mixed with water as advised for direct application on the plastered surface of the interiors to get a silky and shiny finish.

Not recommended for use on painted or other non-cementations surfaces. Please follow the attached storage procedure strictly for optimum use.

Coverage

1st Coat 1.5mm thickness

After 24 hours of curing

2nd Coat 1.0mm.

Approx. Achievable Coverage is 100-125Sq.Ft/25kg depends on the surface with the application of 2 coats.

Application Method.

Mix Hega Wall Putty in @35-40% water by volume to prepare a paste of desired consistency. Mix vigorously for 5-10 minutes for making lump free and uniform paste. Mixed materials must be used within 2 hours. Use proper mixing tools to achieve the optimum result. Do not use or reuse hardened putty. Do not mix pigments or stains.

Application procedure

The surface is plastered and free from contamination of any chemicals including paint/grease/oil ext. And the surface must be totally clean. Ensure the surface is just wet. Over-wetting should be avoided. The surface also should be moderately rough. Apply the first coat with a proper tool like a spatula/blade/trowel on the surface from bottom to top and let the surface cure for 24 hours before the 2nd coat. Allow completed drying and level the surface with the use of fine emery paper to obtain a silky-smooth surface.

Paint can be applied after 3 days or more days if necessary, after ensuring that the putty is completely dry.

Precaution

Although Hega Wall Putty does not contain any toxic use proper safety gear when applying same. Make sure to avoid inhaling dust while handling putty powder. Better wear a nose mask and eye protection. Keep the product out of children.

STORAGE

- 01) Store Hega Wall Putty in a dry place.
- 02) Open the just before use.
- 03) Pot life 2 hrs

Please make sure to store products as per the attached storage procedure.

WARRANTY- 5 years against manufacturing defect. Structural problems could not be taken care of by the finishing/ decoration Material. Therefore, adequate assurance of structure is strongly recommended. We are Available for technical experience sharing at any stage of the project.

Manufactured By Horana Minerals (Pvt) Ltd