



CETPLAST LP Lime Plaster

2717

Advance lime based ready-mix Plasters

Lime Plaster made using age-old technique was in use since thousands of years, we have recreated this type of Lime Plaster using modern technologies.

Cetplast LP is cement, sand-based Lime Plaster with an advanced thermal insulation property by using green technology products which makes the building eco-friendly and safeguard it from the global warming.

Advantages:

- Superior Bonding: Cetplast LP Lime Plaster bonds well with grey / white cement plastered surface, which makes sure the wall finish lasts as long as the grey cement plastered surface is intact.
- Highly Durable & Energy efficient.
- Eco friendly & reduces labour cost.
- Long lasting & No shrinkage

Area of application:

- Inner and outer wall.
- Brick, stone and block masonry.
- Ceilings
- All type of concrete surface.
- Ideal for heritage buildings repair.

Direction of use:

Surface Preparation:

- The joints should be raked out properly.
- Dust and loose mortar shall be brushed out.
- The surface shall then be washed and kept wet before plastering is commenced.
- In case of concrete surface if a chemical retarder has been applied to the form work, the surface shall be roughened by wire brushing and all the resulting dust and loose particles be cleaned off.

Mixing:

- Mix Cetplast LP 30 kg and 6 to 8 litres of water manually or by using suitable mixer.
- Leave the mixture for 5 to 10 minutes and remix before use.
- Use within 60 minutes. Mix the product in such quantities that it can be used in specific time.

Application:

- Plastering shall be started from the top and worked down towards the floor. All put-log holes shall be properly filled in advance of the plastering as the scaffolding is being taken down.

18 mm Plaster (Two Coats Work)

- Application of Cetplast LP Lime Plaster -The plaster shall be applied in two coats i.e. 12 mm base coat and then 6mm under coat and shall have an average final thickness of not less than 18mm.

**12 mm base coat – CETPLAST LP:**

- This shall be applied in the same manner as specified under 12mm lime plaster except that the finishing after the mortar has been brought to a level with the wooden straight edge, shall be done with a wooden float only.
- The surface shall be further roughened, by furrowing, about 2mm deep with a scratching tool diagonally, both ways to form a key for the finishing coat.
- The scratched lines shall not be more than 15cms apart. The surface shall be kept wet till the finishing coat is applied.

6mm under coat – CETPLAST UC:

- The under coat shall be applied a day or two after the base coat has set. The latter shall not be allowed to dry out, before the finishing coat is laid on.
- The under coat shall be applied in a uniform thickness of slightly more than 6mm. The method of application shall be as described earlier except that the surface shall not be beaten with bamboo strips. The final thickness of the top coat shall be 6mm.

Curing:

- Curing shall be started 24 hours after finishing the plaster. The plaster shall be kept wet for a period of 2 days against the 7 days of traditional plaster.

Coverage:

- Cetplast LP: 15 to 18 sq. ft. per 30 kg for 12 mm thickness.
- Cetplast UC: 60 to 75 sq. ft. per 25 kg for 6 mm thickness.

Colour :

- Cetplast LP: White cement colour
- Cetplast UC: White colour

Packing: Supplied in

- Cetplast LP: 30 kg Bag
- Cetplast UC: 25 kg Bag

Disclaimer: The product information & application details given by the company & its agents have been provided only as a general guideline for usage. No guarantee / warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our product

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