

# Wall Putty

## DESCRIPTION:

It is a premixed cement materials putty for leveling and smoothing all types of cementitious surfaces such as plastered walls, ceiling surfaces, concrete columns etc..

## USES:

**wall Putty** used as an underlayment for paints and offers smooth surface free from undulations prior to the application of alkali resistant primer.

## ADVANTAGES:

- **wall Putty** is a pre-bagged high quality cement putty, fast and easy to use, it requires only addition of water on the site prior to use.
- Wall putty and cracks filler.
- It is water and weather resistant.
- Easy to apply and sandpaper.
- Excellent adhesion to smooth concrete surfaces.
- Gives good leveling surfaces to plaster and concrete surfaces.

## PACKAGING:

**wall Putty** is available in 25 kg/PP bag

## COVERAGE:

Approximately 20-25 sq. meter per 25 kg (Bag) when applied at 0.500mm average thickness.

## Storage:

Under normal conditions and when kept dry, the shelf life of **wall Putty** is 12 months from the manufacturing date. Inventory should be rotate.

## APPLICATION:

- The surfaces should be clean and free from dust and loose particles then dampen the surface before application.
- Mix the materials with a measured amount of clean water 30-35% can be used. Start mixing to get uniform and consistency mortar and allow the mortar to slack for 10-15 min then mix again for 3-5 min.
- Now the putty is ready for application by manual trowelling or spraying machine in thickness 0.30 to 0.50 mm depending on the surface smoothness.
- The tools and equipments should be washed and cleaned with water after use.

## TECHNICAL PROPERTIES:

| Type of binder       | Portland Cement        |
|----------------------|------------------------|
| Appearance           | White Powder           |
| Dry density          | 1.02±0.1 gr / ml       |
| Wet density          | 1.83±0.1 gr / ml       |
| Compressive Strength | 5.72 N/mm <sup>2</sup> |
| Flexural Strength    | 2.26 N/mm <sup>2</sup> |
| Pot lite @ 25°C      | Approx. 2 Hours        |

## GUARANTEE:

The information given is based on knowledge and performance of the material. Every precaution is taken in the manufacturing of the product and the responsibility is limited to the quality of supplies, with no guarantee of results in the field, as **almasarat** has no control over site conditions or execution of work.