



# DARMA PLASTER

Cement based Damp-Proof Cover



## STORAGE

- It's a single component with special aggregation and additives which is applied on wall surfaces to give a visually pleasing level and smooth surface. It has a water proof property and acts as a protective cover for bricks and stones and protects them from rain and wind.

## PROPERTIES

- ✓ Strong and smooth finish
- ✓ Levels the surface by filling the gaps on the surface
- ✓ Damp proof
- ✓ Easy to use (only mix with water)
- ✓ High adhesive property
- ✓ Its finished surface is best for receiving Darma Putty
- ✓ Trowel applied

## SURFACE PREPARATION

- Clean the surface and remove algae growth
- Any adhesion reducing substances like oil, grease, paints and dust must be removed
- On new or smooth faced concrete, surface should be roughened (sand blasted) to provide an open pored surface to enhance the effectiveness of the crystallization process.

## AREAS OF APPLICATION

- ✓ Exterior walls
- ✓ Interior walls
- ✓ Warehouses
- ✓ Areas where industrial finish is required

## MIXING

- Depending on the area to be covered, mix the plaster and water with an approximate ratio of (5.5:1). (Mix 25kg of Darma plaster with 4.5L of water)

## APPLICATION

- Prepare references for leveling the surface using different leveling instruments.
- Apply well mixed Darma plaster using trowel.
- Apply the plaster up-to 1.5mm thickness
- After 3-5 days check for cracks on the surface and then it is ready for the next phase of construction like Darma Putty.

## COVERAGE

- It depends on cleanness and levelness of the surface; 25Kg of plaster covers up to 12m<sup>2</sup> of surface with 1.5mm thickness.

## PACKAGING

- 25kg plastic bag

## STORAGE

- 24 months; when stored in dry place in unopened and undamaged original packaging.

## PRECAUTIONS

- Eyes, nose and skin should be protected by wearing security goggles, gloves and dust mask.
- In case of skin contact, wash with plenty of water.
- In case of eye contact, rinse cautiously with water for several minutes. Seek medical advice if the irritation continues.

N.B. The information given in this data sheet is based on both current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site, conditions etc.



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