



# HARDWALL PLASTER

## Lime Industries Hardwall Plaster by the Lime Professionals

**PRODUCT:** HARDWALL PLASTER

**DESCRIPTION:** A finishing plaster for use with Lime Putty or Tuffcoat which consists essentially of Calcium Sulphate Hemihydrate with selected set retarders and modifiers.

### STORAGE INSTRUCTIONS

Store plaster in a dry place. Do not place bags directly on concrete floors or damp ground. Long term storage may extend the plaster setting time and finish quality.

### PACKAGING AND ORIGIN

**Packaging:** 20kg Bag

**Origin:** Thailand

### USAGE INSTRUCTIONS

Store plaster in a dry place. Do not place bags directly on concrete floors or damp ground. Long term storage may extend the plaster setting time and finish quality.

### BEFORE APPLICATION

Wall and soffits should be scraped to remove any lumps or foreign matter and debris swept away from the walls before the application of the first coat of plaster. The application surface should be sprayed with water to manage the suction from the background according to relevant ambient conditions to prevent the plaster drying out before setting.

### MIXING INSTRUCTIONS

Hardwall Plaster formulated for use with Tuffcoat and/or lime putty can be mixed on a mortar board or in a drum. Sufficient clean water should be used to produce the required consistency.

Any increase in the ratio of lime products to plaster will result in a softer surface finish hence the maximum lime additions below. To maximise application time mixing should be thoroughly completed within 10 minutes.

#### Mix ratios per 20kg Hardwall Plaster

Premium Lime Putty Blue 25kg - **1.5 Bags (Max)**

Tuffcoat Black 25kg - **2.0 Bags (Max)**

### APPLICATION

The application of the gauge should be completed within 40 minutes to allow adequate time for trowelling to a complete finish.

### POST APPLICATION

Residual water must be given a chance to escape the construction and for best results the application should be well ventilated to assist with drying and correct curing of the finish surface.