



LayPlaster

Premixed Plaster High Workability

PRODUCT DESCRIPTION: LayPlaster is a single component premixed portland cement mortar for thin layer plastering, patching and repair jobs. Simply mix water and apply. The product has low shrinkage and exhibits excellent thermal compatibility with concrete and provides a superior masonry surface.

USES: Designed as a thin plaster coat over thick or brown coat mortar. Can be pumped and apply using the proper mechanical equipment.

ADVATNAGES: Extra workability for ease of mixing, pumping and application especially in hot weather.

LIMITATIONS: For vertical patches thicker than 5 mm, a two-coat application will
emely hot weather
exposed to direct sunlight.

COMPOSITIONS AND MATERIALS: LayPlaster powder is a special blend of portland cement, fine aggregates, and other modifiers.

PACKAGING: Packaged in 20 kg bag.

COLORS: Natural gray.

Technical Data	
Density	1.45 kg/liter
Temperature Limits	weather exposed to direct sunlight
Open Time	Approximately one-half hour
Coverage (Leveling)	650 cc/kg
Curing Time	6 hours
Compressive Strength	>4,000psi (7 days)

INSTALLATION:

Surface Preparation: Surface must be clean and free of dirt, oil, grease, sealers, waxes and other foreign matter.

Mixing: Mix LayPlaster powder with water to a smooth, workable consistency. Allow ten minutes to slake, then remix thoroughly.

Mixing containers must be clean at all times since used material left in the container will contaminate new mixes. If after mixing the compound appears stiff, add a small amount of water. Do not use an excessive amount of liquid as this will result in a soft



mortar. The proper mix should slide off the trowel in a unit when tilted. If mortar starts to set before using, discard it. Do not attempt to remix or temper.

Precautions: Portland cement is an irritant. Avoid contact with skin. In case of contact wash thoroughly with water. For eyes get prompt medical attention. Keep out of reach of children.

Cleaning: Clean tools and surfaces with clean, damp sponge.

Storage Life: One year when stored in a cool, dry location. Do not expose powder to moisture. Close partially used bags and pails.

MAINTENANCE: LayPlaster is maintenance-free and permanent. If damaged, mortar may be mechanically removed and re-applied.

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