



LayMortar

Premixed Mortar High Workability

PRODUCT DESCRIPTION: LayMortar is a single component premixed portland cement mortar for 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 high thickness brown coat and coarse plastering or installation of blocks. 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 150 mm, a two-coat application or in extremely hot weather exposed to direct sunlight.

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

PACKAGING: Packaged in 20 kg bag.

COLORS: Natural gray.

Technical Data	
Density	1.50 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 LayMortar 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: LayMortar is maintenance-free and permanent. If damaged, mortar may be mechanically removed and re-applied.

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Specifications subject to change without notice.

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