

## Lightweight Cement Browncoat

### PRODUCT DESCRIPTION

WallMud is a lightweight Portland cement and sand-based browncoat that is specifically designed as a plaster substrate for ceramic tile. WallMud may be used with or without metal lath over approved surfaces as outlined in the directions. This material allows the applicator to do the complete installation in the shortest possible amount of time.

#### ▶ FEATURES/BENEFITS

- Lighter in weight
- Easier to handle and mix
- Less tiring to work with
- Eliminates individual mixing of cement/sand
- Imposes less dead load on structural members
- Eliminates the use of metal lath (see directions)
- Minimizes efflorescence
- Reduces shrinkage
- Vermin proof
- Water repellent
- Uniform quality
- Fireproof
- Sound insulating
- Time saving

#### ▶ WORKING TIME

Approximately 45 - 60 minutes depending on ambient temperatures.

#### ▶ USE TEMPERATURE RANGE

Above 40° (4°C). (Do not allow fresh mortar to freeze for the first 72 hours.)

#### ▶ LIMITATIONS

WALLMUD should not be used on exterior applications without protection from rapid dry-out.

#### ▶ APPLICABLE STANDARDS

Color — Gray.

Texture — Medium sanded powder consisting of Portland cement, silica sand, organic and inorganic chemicals.

#### ▶ PACKAGING

50 lb. (22.7 kg) multi-wall bags.

### INSTALLATION

#### ▶ PREPARATORY WORK

Use WALLMUD over the following items with or without the use of metal lath: Portland cement, plaster, haydite block, hollow clay tile, brick and gypsum board.

Surfaces must be dry and free of all grease, oil, dirt, dust, curing compounds, sealers, coatings, efflorescence, old adhesive residues, gypsum based underlays and any other foreign matter. Cleaning may be accomplished via mechanical sanding, scraping or chipping.

Metal lath must be used on the following materials: wood, Masonite®, metal products, plastic products, cement asbestos products.

#### ▶ MIXING

Mix in a clean mortar box using water or CUREMIX® 937 at the rate of 2 - 2½ gallons (7.6 - 9.5 L) per 50 lb. (22.7 kg) bag of WALLMUD. Smaller amounts may be mixed in a 5 gal. (18.9 L) pail using an electrical drill at low rpm. Let material slake for 10 - 15 minutes before use.

#### ▶ APPLICATION

When using on areas not requiring metal lath, attach your temporary screeds to the surface to be floated in. Screeds are normally spaced approximately 4 ft. (1.2 m) apart. You are now ready to float your WALLMUD to the desired thickness {3/8" - 5/8" (9.5 - 15.8 mm)}. The float coat should be cut vertically and horizontally about every 2 ft. (61 cm). Cuts should correspond with the tile joints. When using WALLMUD on a surface which has metal lath, the scratch coat is completely eliminated as you can float the WallMud to your desired thickness. You may proceed the same day setting tile. Precautions should be taken in cold weather to protect from freezing during its initial 72 hour cure.

#### ▶ CLEANING

Water is all that is needed to remove uncured mortar.

#### ▶ CURING

A minimum cure is obtained in 12 - 24 hours, depending on ambient temperatures. As with concrete, the strength increases significantly with age during the first 28 days.

#### ▶ COVERAGE

An average of 25 sq. ft. (2.3 m²) per 50 lb. (22.7 kg) bag.

#### ▶ STORAGE

One year if kept dry in sealed bags.

#### ▶ CAUTION

May cause eye, skin or lung injury. Contains free silica. Prolonged exposure to dust may cause delayed lung disease (silicosis). Eliminate exposure to dust. Use NIOSH approved mask for Silica dust. Contains Portland cement. If any cement or cement mixtures get into the eye, flush immediately and repeatedly with water, and consult a physician promptly. Freshly mixed cement, mortar, concrete or grout may cause skin injury. Avoid contact with skin where possible and wash exposed skin areas promptly with water. KEEP OUT OF REACH OF CHILDREN.

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