
FLOOR MUD

PREBLENDED UNDERLAYMENT

FLOOR MUD is a factory blend of Portland cement, sand and chemical modifiers. FLOOR MUD produces an excellent substrate for floor tile installations.

Basic Use

FLOOR MUD is used for the forming of shower floors and curbs. It is good for interior and exterior applications and will not be affected by prolonged contact with water after it is properly cured. Designed to be mixed with water or Jamo's STAR SET® 1000. FLOOR MUD becomes a smooth and easy to apply mortar bed.

Areas of Use

Suitable backings, when properly prepared, are masonry concrete, WonderBoard® Backerboard (dry areas only), and cured Portland cement mortar beds.

Limitations

FLOOR MUD must not be used directly over wood, asphalt sheeting, vinyl covered wall board, Masonite®, cement asbestos board, painted surfaces, metal, glass or plastic. Use in temperature ranges above 40°F (4.5°C). Protect from freezing for the first 72 hours.

Applicable Standards

Conforms to installation specifications for ceramic tiles found in ANSI A108.1, .4, .5, .6-1992.

Texture

Powder, consisting of Portland cement, sand and chemical modifiers.

Color

Grey

Packaging

50 pound (22.68 kg) multi-wall bags.

Item Code

141131

Preparatory Work

All surfaces must be dry, structurally sound, free of any dirt or curing compounds, and not subject to temperatures below 40°F (4.5°C) or above 100°F (38°C). Additional installation procedures may be found in the TCA Handbook.

Mixing

FLOOR MUD should be added to clean water suitable for drinking or Jamo's Star Set 1000, a latex admixture. Mix thoroughly 1-1/4 gallons (4.7 L) with 50 pounds (22.68 kg) of FLOOR MUD and let stand for 15 minutes then remix before using. Mortar should be of a thick, trowelable consistency. Do not add water, latex, or additional powder after slaking period.

Application

Saturate clean smooth concrete surfaces with water immediately before placing FLOOR MUD. The surface must be free from standing water. Before placing FLOOR MUD, spread a very thin continuous layer of pure Portland cement paste on the concrete surface. Immediately apply FLOOR MUD over the pure Portland cement coating. Firmly tamp and screed the FLOOR MUD. The thickness should be between 3/4" and 1-1/4" (19.1 and 31.8 mm). A minimum of 1-1/4" (31.8 mm) thickness is required for shower receptors. Shower stall areas also require a suitable waterproofing membrane and reinforcement. Consult local building codes, ordinance and trade practices.

Curing

A minimum cure will be obtained in 12 - 24 hours, depending on ambient temperature. As with concrete, the strength will increase significantly with age during the first 28 days.

Cleaning

Water is all that will be needed to remove uncured mortar from tile surface or tools.



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Warranty

Seller warrants that should this product prove to be defective material, it will replace the same or refund the purchase price of the goods. THIS WARRANTY IS IN PLACE OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED. WARRANTIES OF MERCHANTABILITY AND OF FITNESS ARE HEREBY DISCLAIMED. The suitability of a product for an intended use shall be solely up to the user. Seller assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of the materials supplied by it. No person has the authority to change these items and there are no warranties except as herein stated.

Caution

May cause eye, skin or lung injury. Contains free silica. Prolonged exposure to dust may cause delayed lung disease (silicosis). May cause cancer based on animal data. Eliminate exposure to dust. Use NIOSH approved dust mask for silica dust. Contains Portland cement. If any cement or cement mixture gets into eyes, flush immediately and repeatedly with water, and consult physician promptly. Fresh 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.

