

# MU-465 PoolFix Grey LowDust



MU-465 PoolFix Grey is a grey instant mortar for ceramic installation in wet or submerged areas such as bathrooms, pools, and fountains. With Dust Lock Technology, it reduces dust for a cleaner, healthier workspace. Also suitable for granite tiles and natural stones, made from cement, selected fillers, and additives.

## Technical Data Sheet

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### TECHNICAL DATA

Product Format	Powder
Color	Grey
Binder	Portland Cement
Aggregate	Sorted sand with maximum grain size 0,6 mm.
Additive	Additional solvent to increase the workability and adhesion.
Fresh density	1,5 Kg/liter
Pot Life	2 Hours
Packaging Size	25 Kg
Water addition	5,5 – 6,0 liter /sack 25 Kg
Consumption	± 5 m <sup>2</sup> / sack 25 Kg/ 3 mm thickness
Adjustability time	10 Minutes
Application Thickness	2 – 10 mm
Adhesion strength	>1 N/mm <sup>2</sup> @ 28 days (EN 12004-2)
Open time	20 minutes (EN 120004-2)
Traffic Time	After 24 hours

### Packaging

25 Kg Plastic Sack.

### Handling and Storage

Keep inside the closed and dry room. Avoid an excessive stacking, maximum 8 stacks per pallet (maximum 2 stacks of pallet).

### Shelf life

10 months if it is stored in a sealed bag inside the dry

### Substrate of Application

- Surface of old tiles
- Surface of aerated concrete and red brick
- Surface of plaster, screed, and concrete

### Area of Application

- Floor
- Wall
- Exterior (longest side of ceramic / Granite Tile max. 80 cm)
- Interior (longest side of ceramic / Granite Tile max. 120 cm)

### Product advantages

- Easy to use and ready to apply, only needs to be mixed with water.
- Suitable for ceramic, granite tile, and natural stone applications.
- Can be used for tiles up to 80 cm in length.
- Strong adhesion even in wet and submerged areas.
- Applicable for both interior and exterior areas.
- Resistant to water immersion.
- Reduced dust during pouring and mixing.

### APPLICATION METHOD

#### 1. Substrate Preparation

- Prepare an old ceramic surface area that is clean, stable and has good flatness. Uneven product surfaces will increase product consumption.
- Put adequate markings for flatness and straight alignment reference.

#### 2. Mixing and Blending Process

- Pour 5,5 – 6,0 liter of water into the mixing container for each 25 kg sack of MU-465 PoolFix Grey LowDust.
- And then pour the MU-465 PoolFix Grey LowDust into the mixing container
- Blend until it reaches a homogeneous mixture.

#### 3. Application Process

- Apply the porous tile adhesive using serrated shovel, and then stick the porous tile carefully.
- The adhesive thickness is advised to be 2 – 10 mm, depends on the porous tile size and flatness of substrate
- For tile bigger than 60 x 60 cm, double buttering is highly recommended.

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