

MU-408 PowerPLUS



MU-408 PowerPLUS is a 5-in-1 grout filler with SmartShield Pro Technology, providing mold, acid, water, and crack resistance plus UV & color durability in one solution. Suitable for wet areas like bathrooms, kitchens, and sanitary spaces, as well as sun-exposed areas such as terraces and balconies.

Technical Data Sheet

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TECHNICAL DATA

Product Format	Powder
Fresh density	1,84 Kg/l
Pot Life	60 Minute
Abrasive Resistance	145 mm ³ (EN 12808-2)
Compressive Strength	22,5 N/mm ² (EN 12808-3)
Shrinkage	0,13 mm/m
Packaging Size	1 Kg
Water demand	350-360 ml
Grout width	1-4 mm

Consumption PowerBathroom

Ukuran Keramik	2 mm	3 mm	4 mm
10 cm x 20 cm x 6 mm	3,02	2,01	1,51
15 cm x 15 cm x 6 mm	3,4	2,26	1,7
30 cm x 60 cm x 6 mm	9,06	6,04	4,53

Packaging

Plastic 1 kg

Handling and Storage

Keep inside a closed and dry room. Avoid excessive stacks, maximum 5 boxes per pallet (maximum 2 stacks of pallet).

Shelf life

18 months if it is stored inside the sealed bag and in the closed and dry room.

Area of Application

- Bathroom
- Kitchen
- Outdoor (Facade, Terrace, etc)
- Other wet areas

Product advantages

- Resistant to mold and other microorganisms.
- Resistant to acidic cleaning liquids.
- Water-resistant.
- Strong and crack-resistant.
- UV-resistant with long-lasting color.
- Easy to apply and clean.

APPLICATION METHOD

1. Preparation Application Area

- Prepare the gap of porous tile, granite tile, or natural stone that will be applied using MU-408 PowerPLUS, clean from dust and other debris.
- Make sure the porous tile, granite tile and natural stone is strong and not loosen.

2. Mixing and Blending Process

- Pour the water as needed into container, and then pour MU-408 PowerPLUS.
- Mix evenly until it reaches homogeneous state.
- Wait approximately 2 minutes for a better outcome.

3. Application Process

- Apply MU-408 PowerPLUS into the gap between porous tile, granite tile, or natural stone.
- Wait for a while and clean using sponge or cloth.

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