

MU-460 PoolFix White

White premixed mortar for tile installation work specially for wet and submerged area, like bathroom, swimming pool, etc. MU-460 PoolFix White is also suitable to be used for marble and mosaic installation. Cement based material, selected sand and additive mixed homogeneously.



Technical Data Sheet

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TECHNICAL DATA

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| Product Format | Powder |
| Color | White |
| 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/L |
| Pot Life @35°C | 120 minutes |
| Water addition | 5,5 – 6,0 liter/sack 25 Kg |
| Consumption | ± 5 m ² /sack 25 kg/ 3 mm application thickness. |
| Adjustability time | 10 minutes |
| Application Thickness | 2,0 – 10,0 mm |
| Adhesion strength | Minimum 0,5 N/mm ² @28 days |
| Open time | 20 minutes |
| Traffic Time | After 24 hours |
| Packaging Size | 25 Kg |

Kemasan

25 Kg of paper 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 closed room.

Substrate of Application

- Surface of aerated concrete and red brick.
- Surface of plaster, screed and concrete.

Product advantages

- Easy to apply and ready to use, just need to add water.
- White color, therefore very suitable for mosaic and marble.
- High adhesion for wet and submerged area.
- Can be applied at interior and exterior area.
- Doesn't contain poisonous material.

APPLICATION METHOD

1. Substrate preparation

- Prepare the application area to be clean, stable and having good flatness. Jagged substrate surface will increase the product consumption.
- Put adequate markings for marble 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-60 PoolFix White.
- And then pour the MU-460 PoolFix White into the mixing container.
- Blend until it reaches a homogeneous mixture.

3. Application process

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

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