

PRODUCT DESCRIPTION

MU-110 ColorFasade is an instant mortar came with a paste and colored form, it has a texture for decorative wall project with a 2 – 3mm thickness in both interior and exterior wall. MU-110 made of selected sand, acrylic binder, and pigmented color that mixed homogeneously.

TECHNICAL DATA

Form	: Paste
Components	: Selected sand with a suitable particle/grain's size, pigmented color, acrylic binder, and additive components
Spread efficiency	: Grain Texture - 1.5mm particle size: 2.9kg/m ² or 8.6 m ² /25kg Raindrop Texture - 2.0. particle size: 3.7kg/m ² or 7.1m ² /25kg
Thickness	: 2 – 3mm
Product's Standard	: EN 15824
Adhesiveness	: ≥0.3MPa @ 28 days
Result	: 3mm
Texture & Color	: Grain Texture - Available in 161 colors Raindrop Texture - Available in 122 colors

STORAGE PERIOD/EXPIRATION

10 months from the date of production if stored in a sealed plastic pail. Storage temperature should be around 5°C until 25°C. Kindly store it in closed and dry storage, also avoid from direct sunlight. Pallet stacks maximum contains of 2 stacks (each stack consists 9 pails). The unused product in the packaging can be used maximum 2 weeks after it's opened, please make sure it's stored and sealed with the maximum temperature storage of 25°C

APPLICATION AREA (SUBSTRATE)

The substrate should be cement based. It is recommended to apply this product to Instant Mortar (skimcoat). Special treatment is required, for other substrates which are not cement based. Kindly consult with the technical team before applying the product.

TOOLS

Plain trowel (stainless and PVC), cement spoon, electric mixer, paint roller and any other finishing tools.

CLEANING

Application tools, containers, and other areas used to apply the product should be cleaned with water before the product dries.

CAUTION

Mixing and/or combined other material into the product is not allowed.

MAINTENANCE AND TREATMENT

To keep the wall clean and last longer, wash the wall area using high pressure of water and façade cleaning fluid. Tools that used for the treatment should be cleaned with water before the product dries. Please do this treatment once in 2 years.

HOW TO APPLY

1. Area Preparation

- a. Prepare the working area and tools
- b. The substrate should be smooth, sturdy, clean from dust, not cracked, and have no peeling parts.
- c. Clean the substrate's surface from debris and oil that can reduce its adhesiveness
- d. A primary application is required to apply the MU-110 Raindrop texture ColorFasade. Primer can be made by mixing the **MU-L500 Acrybond** and **MU-110 ColorFasade** with a ratio 1:1. Apply it using a brush on the surface of the substrate.

2. Stirring and Mixing Process

- a. Unpack the pail and remix it until it's homogeneous. It's recommended to use the electric mixer for stirring process.
- b. It's recommended to stir using the electric mixer in low speed. For large scale of wall, it's recommended to stir in one stirring process in the same stirring container.
- c. It's not recommended to add any additive chemicals in the stirring process.

3. Applying Mechanism

- a. Apply MU-110 ColorFasade using iron trowel. Make sure to apply it in one layer. If the product is too thick, it will make the finishing process harder.
- b. Do the finishing process accordingly with the desired/expected texture's result using plastic trowel/PVC.
- c. To avoid color differences, do the finishing process immediately and do not use different trowel

4. Packaging

- a. Pail plastic 25kg