

# Technical Datasheet

## MULTI-USE PLASTER



Product Code: 77050 Plasters and fillers

### DESCRIPTION

Powder mortar for interior and exterior use to repair, rebuild and bond on any surface. Composed of hydraulic binders, fillers, selected minerals and synthetic resins.

### USE: INTERIOR - EXTERIOR

Recommended for repairing, reconstructing decorative elements, angles, renovating directly on ceramic-coated walls without the need to remove these. Suitable for humid environments such as bathrooms, shower stalls, kitchens ...

As an adhesive, binds materials of different nature and / or degree of absorption. Usable on smooth concrete substrates, aerated concrete, wood, ceramic, glass, polystyrene etc.

### PROPERTIES

- Quick drying
- Applicable in thick or thin layers without risk of cracking
- Mouldable, easily cuttable
- Quick drying: Can be coated after 24 hours with any type of paint, without producing efflorescence or color change on painted surface.
- Good whiteness
- Quick hardening

**Type:** Powder

**Colour:** White

**Grain size:** < 500µ

**Working time (20°C):** 30 minutes

**Drying time:** Approx. 3 hrs, depending on thickness and ambient conditions

**Max. thickness per coat:** Unlimited

**Sanding/Painting:** Once dry. 24 hours

**Thinner:** Water (0.4 L water per kg. powder)

**Theoretical coverage:** 1 kg/m<sup>2</sup>/mm thickness

**pH value:** 11 ± 0,5. After 24 hrs.: 9 ± 0,5

77050 WHITE



Formats: 1kg / 5 kg

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### SURFACE PREPARATION

**NEW SURFACES.** Remove dust and clean the surface to be treated. Seal and protect metal parts with **Multisupport anti-corrosive primer (Prod. Code 27.040)**. If the surface is very absorbent or disintegrating, seal with **Hidrocril (Prod.Code 81006)** thinned (1 part Hidrocril to 4 parts water).

### APPLICATION TIPS

The support must be healthy, dry, free of dust, grease and wax.  
Do not apply at temperatures below 5°C or above 35°C.  
Do not apply on surfaces with permanent humidity.  
Do not overcoat with mineral paints.  
Use the product within its useful life. After this time, unfavorable properties can be obtained.

**MIXTURE PREPARATION.** Prepare the paste in the ratio 0.4 L of water to 1 kg of powder. Gradually pour the powder into water, stirring until a homogeneous paste is obtained for immediate use. The mixture can be used for approximately 30 minutes at 20°C.

**APPLICATION METHOD.** Apply with trowel or spatula. The working time is unlimited. Once the support is dry, sand, dust and paint.

**CLEANING.** Clean work tools with water immediately after use.

### SAFETY AND ENVIRONMENT

Minimize product waste by estimating the necessary quantity, taking into account the m<sup>2</sup>, porosity and texture of the substrate. Store the excess material in a ventilated and dry place. The container should be clean and sized for the amount of leftover product.

Close containers carefully and keep upright to avoid spillage. Preserve the containers from humidity and high temperatures. Recover unused product for a new use and reduce environmental effects. Do not eat, drink, or smoke during the preparation and application of the product. Surface preparation and application operations must be carried out with the corresponding safety measures.

For more information consult the Safety Data Sheet. In case of contact with the eyes, wash with plenty of clean water. Keep out of the reach of children. Do not discharge into drains or the environment. Dispose of at an authorized waste collection point.

Consult your city council about the correct recycling of both the container and the waste and leftover paint in accordance with the law and principles of environmental respect.