



# MUROPAN Painters' Putty

Filler Putty –Self-adhesive –Extra Fine –Extra White

## TECHNICAL FEATURES

**MUROPAN** is a filler stucco formulated to guarantee maximum smoothness on different types of interior surfaces. Composed mainly of alabaster plaster, a material known for its fineness and purity, it is enriched with special additives that improve its adhesive properties and stability during application. **MUROPAN** guarantees smooth, uniform surfaces without cracks or shrinkage, ideal for professional results. Perfect for eliminating imperfections, filling cracks and preparing interior surfaces, ensuring high-quality aesthetic finishes before painting or decorating. **MUROPAN** also excels in the installation and smoothing of gypsum panels, blocks, rosettes and frames, ensuring strong and long-lasting adhesion. Its versatility makes it indispensable both as a finishing filler and as an adhesive for gypsum products, adapting to different application needs.

### SCOPE OF APPLICATION

**MUROPAN** is designed for preparing interior surfaces before painting or decorating such as wallpaper. It is used for smoothing and laying plasterboard panels, blocks, false ceilings, stucco, rosettes and frames. It is also suitable for filling cracks, crevices and imperfections, allowing you to obtain a perfectly uniform and smooth surface.

### PREPARATION OF THE SUPPORT

Before applying **MUROPAN**, it is essential to check that the surface is clean, dry and free of dust, oils or residues. It is advisable to remove any crumbly or poorly adherent parts and, if necessary, slightly moisten the surface to facilitate the adhesion of the product.

### PREPARATION OF THE DOUGH

**MUROPAN** must be mixed with clean water, maintaining a ratio of approximately two parts of powder to one part of water. It is necessary to mix the product manually or with a mechanical mixer until obtaining a creamy and homogeneous paste, free of lumps. The product must be used within the indicated workability time, avoiding adding water or reusing the material already in the setting phase.

### APPLICATION

The stucco is applied using a metal spatula. It is important to spread it in thin and uniform layers to ensure an optimal result. Cracks and crevices must be filled with firm movements. For gluing plaster artefacts, the product must be prepared with a denser consistency. Before proceeding with painting or decorating, it is essential to ensure that **MUROPAN** is completely dry and hardened.

### CLEANING OF TOOLS

Tools used for the application of **MUROPAN** must be cleaned immediately after use with hot water. It is important to avoid the product hardening on the tools, as this would make cleaning more difficult.

### SPECIFICATION ITEM

Alabaster plaster-based powder stucco, **MUROPAN** by **HERAKEM SRL**, for internal use, suitable for filling imperfections and cracks, ideal for preparing surfaces before painting or decorating. Applicable on plaster surfaces or derivatives, with a yield of 1m<sup>2</sup>/kg per 1 mm of thickness.

**TECHNICAL DATA**

Physical appearance	extra fine powder	Recommended thickness per coat	1 mm
Extra white	color	Customs heading	38246090
Apparent density of powder	0.9 g/cm <sup>3</sup>	Permitted application temperature	from +5°C to +35°C
Adhesion to substrate	>0.35 N/mm <sup>2</sup>	Conservation	Store in a cool, dry place
Setting time	30-45 minutes	Fire reaction	Class A1

**CONSUMPTION**

approx. 1m<sup>2</sup>/kg for a thickness of 1mm

**PACKAGING 1**

kg bags in boxes of 20 pcs 2.5 kg  
 bags in boxes of 10 pcs 5kg bags in  
 boxes of 5kg

**PRODUCT FOR PROFESSIONAL USE ONLY**

All data and indications reported in this technical sheet, although resulting from laboratory tests carried out and from our direct application experiences, due to the infinite number of variables linked to the conditions of the building site, are to be considered, in any case, purely indicative. Therefore, before applying the product, the user is required to establish whether it is suitable for the use foreseen by him, in the specific hygrothermal and application conditions foreseen at the time of use and, in any case, he assumes all responsibility. We are not liable for damage to people or things resulting from improper use of the product. We reserve the right to modify the data contained therein as a result of improvements and technical progress.

**WARNINGS**

- Do not apply at temperatures below +5°C
- Do not reuse the product while it is taking
- Use the product only in its original condition, without adding foreign materials
- Store in a cool, dry place, away from humidity