



# GIUNTO PERFETTO

Plasterboard Filler for Joints and Smoothing

## TECHNICAL FEATURES

**GIUNTO PERFETTO** is a high-quality powder filler, formulated for filling joints and complete smoothing and repairing small damaged parts in plaster or plasterboard. Composed of ventilated plaster and pure calcium carbonate, it guarantees excellent adhesion, ease of use and a smooth and uniform finish. Its creamy consistency makes it ideal for filling joints, covering screw heads, repairing imperfections and installing edge protectors. Versatile and suitable for interior use only, it offers reliable performance and a perfectly sandable surface, ready for final decoration.

### SCOPE OF APPLICATION

**GIUNTO PERFETTO** is indicated for treating joints in coated plasterboard, plaster-fibre, perforated and water-repellent panels. It can be used for the complete smoothing of plasterboard surfaces, the filling of screw heads and the repair of small parts in damaged plaster or plasterboard. It is also suitable for installing edge protectors and finishing internal corners. Its characteristics make it ideal for preparing surfaces intended for high-quality aesthetic finishes.

### PREPARATION OF THE SUPPORT

Before application, surfaces must be clean, dry and free from dust, oils, paints or loose plasters. Any irregularities or loose parts must be removed, and the panels must be firmly fixed to ensure a uniform and stable result.

### PREPARATION OF THE DOUGH

**GIUNTO PERFETTO** must be mixed with clean water in a ratio of approximately two parts powder to one part water. Mix manually or with a low-speed mixer until a creamy, smooth paste is obtained, free of lumps. It is important to use the product within the indicated workability time, avoiding reusing it or adding water once it has started to set.

### APPLICATION

**PERFECT JOINT** offers effective solutions for filling joints, completely smoothing surfaces and repairing small damaged parts in plaster or plasterboard, always guaranteeing impeccable results. With the micro-perforated mesh, the joint is filled with filler using a spatula, positioning the mesh in the center and covering it with a second coat of product. If necessary, a third coat is applied to perfect the surface. Once dry, sand to obtain a uniform finish.

With self-adhesive mesh, the mesh is applied directly to the joint without initial filling; the filler is then spread in one or more coats, with intermediate drying, until the finish is complete.

For a complete smoothing, **GIUNTO PERFETTO** is applied in thin layers with an American spatula, evenly covering the entire surface. After drying, careful sanding ensures a perfectly smooth surface, ready to be decorated.

The product is also ideal for repairing small damaged parts in plaster or plasterboard. Thanks to its formulation, the filler fills and levels imperfections, restoring uniformity and aesthetic continuity to the treated surface.

### CLEANING OF TOOLS

Tools should be cleaned with water immediately after use. It is important to remove the product before it hardens on the tools to facilitate cleaning.

### SPECIFICATION ITEM

Laying of medium-fast setting powder filler for joints of plasterboard panels with reinforcement tape, complete smoothing and repairs of damaged plaster or plasterboard surfaces, including screw heads. **GIUNTO PERFETTO**, produced by Herakem Srl, is formulated with ventilated plaster and extra-fine ground pure calcium carbonate (grain size <math><0.1\text{ mm}</math>) and additives to optimize adhesion and workability. Compliant with the EN 13963 class 3B standard, with fire reaction euroclass A1, it is suitable for high-performance internal applications.

**TECHNICAL DATA**

Property	Value	Maximum thickness per coat	1-2 mm
Product type Gypsum-based stucco	EN 13963	Setting time	100-110 minutes
Color	White	Application temperature	+5°C / +35°C
Grain size range	<0.1 mm	Reaction to fire	Class A1
Apparent density	=0.77 kg/dm <sup>3</sup>	Conservation	6 months in original unopened packaging in adry place
Mixing water	50%	Available formats	1kg, 2.5kg, 5kg
Water retention	>95% DIN 18555-7	Yield	=0.8 kg/m <sup>2</sup> per mm of thickness

**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**

- **PERFECT JOINT** must be used at temperatures between +5°C and +35°C.
- The product must be stored in a cool, dry place, away from humidity.
- Do not use on ceramic tiles or bathtubs glazed with non-acid-resistant enamel.
- Applications should be avoided in freezing conditions or on frozen surfaces.
- Do not add foreign materials or excess water to the mix as this may compromise its performance.