



TECHNICAL DATA SHEET

6.3 DIY

► Rhonaplast Moulding plaster

Moulding and repair plaster

2012 / Version 2 / 05-03-2025



DESCRIPTION

Plaster for the moulding and repair in plaster for moulds, rosettes, soffits and suspended ceilings. Respond all the requirements established in the "GREEN BUILDING", offering the highest possible score for BREEAM and / or LEED certifications.

PROPERTIES

- Fine finish
- No reduction.
- Easy to smooth and sand.
- Quick setting

USES

Suitable for filling non-structural cracks and holes and for crafts and moulding. It is also used for filling and re-covering decorative plaster elements.

TECHNICAL DATA

Appearance	White powder.
Finish	Thin.
Mixed mortar density (Kg/L)	0.75
Mixing ratio	0.5 L/kg of powder
Useful life of mixture (min)	10
Traditional Setting (min)	20 - 30
Drying time (20°C).	4 - 5 h
Sanding time (hours)	After drying
Cleaning of utensils and stains	With water before drying. If the product hardens, it can only be removed mechanically.

HOW TO APPLY

- The surface must be intact, clean, consistent and free from dust, grease, oil, micro-organisms and any other material that could affect the products correct adhesion to the surface.
- If there is any kind of anomaly on the surface, the relevant cleaning and repair processes must be carried out (dust removal, cleaning processes and masonry repairs) and any loose or falling parts removed in order to ensure the above-mentioned conditions.
- Do not wet the surfaces before applying the putty.
- Do not try to re-form the product once it has started to set. Re-mixing the product causes its setting curve to rupture and reduces its properties, which means that defects may appear after application.

POSSIBLE APPLICATION SYSTEMS

CAPPING NON-STRUCTURAL CAVITIES Open between the dimensions of the crack to reach the consistent surface. Fix the inside of the crack and once dry and consistent, fill it with RHONAPLAST CASTING PLASTER and allow to dry.
PLACING AND FIXING OBJECTS Apply RHONAPLAST PLASTER over the back of the mould. Press for a few seconds the absorbent surface for anchoring, trying that the excess product is released along the sides. Clean the excess material and allow to dry.

SAFETY

Consult the current safety data sheet for safe handling (Section 8.2). Unsuitable for children. Keep out of the reach of children. Do not place painted surfaces into the mouth.



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REMOVAL

Take the necessary measures to ensure waste is kept to an absolute minimum. Analyse all possible methods for reuse or recycling, in line with the local and national legislation in force. Take the necessary measures to ensure waste is kept to an absolute minimum. Analyse all possible methods for reuse or recycling. Do not pour down drains or into the environment. Dispose of the product at an authorised waste disposal site or through an authorised waste management company. Waste must be handled, stored and disposed of pursuant to current local- national legislation.

STORAGE

See storage conditions indicated in section 7.2 of the current safety data sheet. Store the containers away from high temperatures, direct exposure to the sun and frost. Maximum recommended storage time: 12 months from manufacture in fully sealed original container, indoors and at temperatures between 5° and 35° C.

LEGAL TEXT NOTE

This information and, in particular, the recommendations regarding the application and final use of the product, are given in good faith, based on the current knowledge and experience of Isaval Paints of the products when they are properly stored, handled and applied, in normal situations, within its useful life, according to the recommendations of Pinturas Isaval. In practice, the possible differences in the materials, supports and actual conditions at the place of application are such that it cannot be inferred from the information in this document, no any other written recommendation, neither any advice offered, will insure the guarantee in terms of marketing or suitability for particular purposes, neither any obligation outside of any legal relationship that may exist. The user of the products must carry out the tests to verify their suitability according to the use they want to give. Pinturas Isaval reserves the right to change the specifications of its products. The property rights of third parties must be respected. All orders are accepted according to the terms of our current General Conditions of Sale and Supply. Users should know and use the latest and updated version of the local Product Data Sheets, a copy of which will be sent to whoever requests them, or can also be obtained on the page www.isaval.es. All data in this document are based on laboratory tests conducted at 20°C and 1 atm pressure. Measurements taken "on-site" may vary due to circumstances beyond our control, such as changes in environmental conditions of pressure and temperature.