

RESTAURO

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DESCRIPTION

Special plaster powder for cement exteriors. To be mixed just before use. Allows for smooth, even surfaces even at greater thicknesses. Easy to work with and sand down.

USES

Suitable for plastering and smoothing over walls in general, including various types of prefabricated wall. Ideal for renovating surfaces and cornices where adhesion and durability over time are crucial.

PREPARING THE SURFACE

New surfaces: Brush and dust, removing any friable residue, such as dust and debris, and oily residues. It is advisable to pre-treat with a coat of ALCAFIX diluted appropriately with water.

Painted substrates: Remove the eventual flaking paint, brush, dust and consolidate with a coat of ALCAFIX diluted with water.

In any case, the surface must be perfectly dry, seasoned and clean, free of efflorescence, friable and oily residues.

APPLICATION

With metal spatula.

Pour two parts of product (scattering in a thin layer) in 1 part water and mix to obtain a smooth paste. Allow to stand for about 10 minutes and stir before use. The resulting mixture will remain workable for about 2 hours. Apply the product with a steel trowel in one or two coats; the second coat, always when the first is perfectly dried. The dry film obtained should always be sanded, dusted and appropriately "fixed" before being painted over. Do not apply to hot or cold surfaces, in the presence of strong ventilation and in environments with high relative humidity.

Apply at temperatures between 5°C and 30°C. It is advisable to paint over, also considering the fixative coat, at least 24 hours after application.

The use of warm, hot, cold or polluted dilution water and fast mixers, can affect the workability times in an important way. We recommend that you always use fresh and clean water and low speed mixers.

DILUTION

With water. Two parts product to 1 part water.

TECHNICAL DATA

PRODUCT

Plaster powder

SPECIFIC WEIGHT

1.720 ± 0.050 kg/L

VISCOSITY

Thick thixotropic paste

RECOMMENDED THICKNESSES	350-450 microns
NUMBER OF COATS RECOMMENDED	1-2 coats
RE-COATING	24 hours
POT LIFE AT 23°C	1-2 hours
APPLICATION METHOD	Metal spatula
THEORETICAL YELD	1 kg/m ² for a layer 350-450 microns thick
DRYING TIMES AT 23°C	
Touch dry	2-4 hours
Sandable	After at least 6 hours

CLEAN TOOLS

With water immediately after use.

STORAGE

Store in the tightly closed original packaging in a cool, dry place, protected from chills and out of children's reach. It doesn't withstand moisture.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.