

Setamur

Description

Cement-based indoor powder plaster. To be mixed at time of use. It forms a smooth solid substrate even at high thickness, as it does not shrink significantly after drying. It is therefore particularly indicated for repairing small cracks, or where irregular mural substrates require levelling. Easy to work and sandpaper.

Uses

Suitable for mending walls imperfections, filling holes, hiding cracks, even on wood and prefabricated structures of various nature.

Not suitable for damp substrates or in environments particularly subject to condensation.

Surface preparation

New substrates: brush, dust ensuring any trace of friable residues (such as dust and debris) and oily residues is removed. It is advisable to pretreat the surface with 1 coat of ALCAFIX appropriately diluted with water.

Painted substrates: remove any flaking-off paint, brush, dust and then consolidate with 1 coat of ALCAFIX appropriately diluted with water.

In any case, the substrate must be perfectly dry, seasoned, clean and free from saline efflorescence, friable and oily residues.

Application

With a steel finishing trowel. Sprinkle 2 parts of product onto 1 part of dilution water and mix until a uniform paste is obtained. Allow the mixture to stand for 10 minutes before application, then remix before use. The mixture has a working time of 2 hours. Apply in 1-2 coats; apply the 2nd coat only once the 1st one is perfectly dry. The dry layer obtained must always be sandpapered, dusted and appropriately primed before being overpainted. Do not apply on hot or ice-cold surfaces, in presence of strong ventilation and in environments with high relative humidity.

Apply at temperatures between 5°C and 30°C. It is advisable to overpaint after at least 24 hours from the application (including the primer coat). Using lukewarm, hot, ice-cold or polluted water for dilution or high r.p.m. mixers may significantly affect working times. It is therefore advisable always to use fresh clean water and low r.p.m. mixers.

Dilution

With 50% of water.

Alcas Italia srl

head office
via A. Moro, 29
81031 Aversa (CE)
PI 03613710619
SDI 5RU082D

production plant
Zona Asi Aversa Nord
81032 Carinaro (CE)
T +39 081 502 6184
info@alcasitalia.it | www.alcasitalia.it

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Cleaning tools

With water, immediately after use.

Storage

12 months in sealed container, away from sources of heat, in a cool and ventilated place, repaired from frost.

Technical data

PRODUCT	Powder plaster
SPECIFIC WEIGHT	1,780 ± 0,050 kg/l
VISCOSITY (MIXED WITH WATER)	Thixotropic viscous paste
COLOUR	White
RECOMMENDED THICKNESS	350-450 µm
RECOMMENDED COATS	1-2 coats
RECOAT TIME	24 hours
POT LIFE (23°C)	1-2 hours
APPLICATION METHOD	Steel finishing trowel
THEORETICAL YIELD	1 kg/m ² for a 350-450 µm layer
TOUCH-DRY (23°C)	2-4 hours
SANDPAPERING (23°C)	After at least 6 hours

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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Alcas Italia srl

head office
via A. Moro, 29
81031 Aversa (CE)
PI 03613710619
SDI 5RUO82D

production plant
Zona Asi Aversa Nord
81032 Carinaro (CE)
T +39 081 502 6184
info@alcasitalia.it | www.alcasitalia.it

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