

Idroplastex

Description

Ready-to-use paste plaster for interiors based on emulsion polymers and calcium carbonate. Easy to apply, slow drying, it has characteristics on good smoothness and sandability. Ideal for smoothing walls in order to prepare them for decorations. Useful for rectifying slight morphological differences in wall surfaces and for filling small holes or cracks.

Uses

Suitable for mending wall imperfections, filling holes, hiding cracks, even on wood and prefabricated structures of various nature. the product complies with the UNI EN 13963:2014 standard (Jointing materials for gypsum plasterboards).

Surface preparation

New surfaces: 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 in case of chalky or particularly absorbent substrates.

Painted surfaces: 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

Apply the product with a metallic finishing trowel in 1 or 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).

Dilution

Ready to use.

Cleaning tools

With water, immediately after use.

Alcas Italia srl

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Azienda certificata



Certificazione di sistemi
di gestione per la qualità
UNI EN ISO 9001:2015

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Storage

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

Technical data

PRODUCT	Paste plaster
SPECIFIC WEIGHT	1,750 ± 0,020 kg/l
VISCOSITY	Viscous thixotropic paste
COLOUR	White
RECOMMENDED THICKNESS	300-400 µm
RECOMMENDED COATS	1-2 coats
RECOAT TIME	24 hours with waterborne or solventborne products
APPLICATION METHOD	Finishing trowel (metal)
THEORETICAL YIELD	1-2 kg/m ² for a di 300-400 µm layer
TOUCH-DRY (23°C)	2-3 hours
SANDPAPERING (23°C)	After 3-4 hours
CALORIFIC POWER	-0,1 MJ/kg
CLASSIFICATION FOR REACTION TO FIRE	A2
CLASSIFICATION FOR SMOKE PRODUCTION UNDER THERMAL ATTACK	s1
CLASSIFICATION FOR DRIPPING OF BLAZING PARTICLES	d0

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