

DESCRIPTION

Mineral wall coating for interiors and exteriors, very easy to apply and suitable to create a natural stone effect. Due to its chemical nature, it doesn't form a film and reacts directly with the surface. Because of its high alkalinity, it ensures a great resistance to mould.

Its high permeability to water vapour guarantees a good breathability of the wall, avoiding condensation and allowing finishing in environments subjected to high concentration of steam, such as kitchens and bathrooms.

Due to high thickness, this product dries completely after 10 days (+15 +30°C with humidity of surface <10% and air relative humidity < 75%). When applied in external surfaces with high humidity concentration, it is important to protect application against rains for some days.

The product complies with the requirements of Class A+ according to what is reported in the relevant Test Report.

PROPERTY OF THE PRODUCT

	Value	Method
DIRT RETENTION	LOW	
BREATHABILITY	HIGH	
DIRT RETENTION	LOW	
SPECIFIC WEIGHT	1900-2000 g/l	Internal PF3
GRANULOMETRY	Max 1 mm	
SOLID BY WEIGHT	70-75%	Internal PF25

SPECIFICATION DATA

	Value	Method
SOLID BY WEIGHT	1600-1800 g/l	Internal PF3
DRYING TIME	Overcoatable after 6-8 h - Fully 5 days	Internal PF2

SHELF LIFE

Product can be stored minimum one year in unopened and original cans at temperatures within +5°C and +30°C.

COLOR RANGE

White.

The range of colors can be expanded in the shades of the "Mineralcap" samples. The colors can be made with the Arreghini Colors 16 system.

The colour could slightly vary from one production batch to the next; therefore, it's very important to finish the job with the same batch.

USE

It is ideal to decorate and protect both new and old structures: plasters with different composition, cement, common lime, premixed, old paints.

TOOLS

Stainless steel trowel

THINNING

Ready to use.

COVERAGE

0,7-0,8 m²/kg per coat

APPLICATION TEMPERATURE

+5°C +30°C

COATING SYSTEM

Cement based, gauged mortar and hydraulic lime based plasters, new pre mixed.

1. Remove any trace of dust.
2. On dry surface, skim Travertino in order to smooth the support.

3. After 6-8 hours, apply a further layer of Travertino and proceed to work with specific tools obtaining the desired effect; before full drying, use stainless steel trowel in order to create smoother areas.
4. When completely dry, apply a decorative finish of the Generation Art line in the colour chosen according to the desired effect.

Reinforced concrete, prefabricates concrete, plasters, old synthetic paints.

1. Apply one coat of *Unifix Fine* and proceed as per points 2, 3, 4.

The cycles described above, when performed in a workmanlike manner, allow the product, once dry, to resist in particular climatic conditions with temperatures from - 40 ° C and +50 ° C.

SPECIFICATION ITEM

Lime-based mineral coating, suitable for decorative finishes, with high water vapor diffusion, to be applied directly on mineral surfaces, with consumption of 2.5-3 kg / m² in two coats with over-coating of semi-covering finishing.

INSTRUCTIONS

To carry out an excellent work, please follow the instructions regarding preparation of surfaces indicated in CAP Arreghini Books.
Technical information has to be intended as indicative guide. Due the variety of surfaces and different application conditions, it is highly advisable to check conformity of product by testing it on specific cases.