

Sanafarbe I

Decorative, restoring, breathable putty coat, based on lime putty



Natural, protective, decorative, breathable, pigmented, non-toxic putty coat, naturally mildewcide, based on hardened lime putty and botticino marble dust, for indoors and outdoors. Formulation prepared according to the traditional recipes, for use in ecological building interventions and in the restoration of vintage buildings and monuments.

CUSTOMS CODE: 3214 9000

COMPONENTS: Single-component

APPEARANCE: Paste

AVAILABLE COLORS: White / Azichem - grassello di calce

PACKAGING AND DIMENSIONS: Pail 5 kg - Pail 25 kg

OBTAINED CERTIFICATIONS AND REGULATIONS



FEATURES AND BENEFITS

Product based on lime putty and natural pigments. SANAFARBE putty coat has a high breathability, a remarkable mildewcide and antibacterial capacity. It has no solvents, thinners, harmful substances in general.

FIELDS OF APPLICATION

Embodiment of putty coat finishing, protective and decorative, internal and external masonry building, in ecological building interventions and in the restoration of vintage buildings and monuments.

ALLOWED SUPPORTS

Lime and lime-cement plasters and mortars

PREPARATION OF SUPPORTS

The application supports will be free from fouling, powder, non-adhering parts, etc.; existing paints (washable, organic, solvent based etc.) must be removed.



MODE OF USE

Spread Sanafarbe I, into two coats: the first, by simple deposition, with steel trowel, the second for laying and finishing, with sponge float. The application of the second coat must be carried out, when the first coat starts to dry, in one of two conditions suggested: with dry trowel, for smooth surfaces, with moistened trowel, for antique-effect surfaces. SANAFARBE-I is dry to the touch after 4 hours, it can be overcoated after 2-5 hours, while it will be dry in-depth after 16-32 hours.


APPLICATION METHODS


Finishing trowel - Sponge float - Spatula


TOOL CLEANING

Water

KEY FEATURES

 Density: 1.77 kg/dm³

 Shelf-life: 12 months

 Temperature of use: +8 / +30 °C

TECHNICAL SPECIFICATIONS

UNI EN ISO 7783-2
Coefficient of permeability **17 μ**

10' a 150°C
Dry residue **72 %**

pH **13**

CONSUMPTION

Indicative consumption depending on the different particle sizes of Sanafarbe I available: 1 mm GRAIN: approximately 1.6 -1.8 kg/m²; 1.2 mm GRAIN: approximately 1.8 -2.0 kg/m²; 2 mm GRAIN: approximately 2.4 -2.8 kg/m²; 2.2 mm GRAIN: approximately 2.6 -3.0 kg/m². The indicated yields refer to smooth supports and are for guidance only. Actual consumption must be identified with a suitable practical test.

STORAGE AND CONSERVATION

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Protect from humidity. Store the product at a temperature between +5°C and +35°C.



PHOTO GALLERY



ADDITIONAL CONTENT



WARNINGS AND PRECAUTIONS

The colours may vary slightly depending on the temperature conditions at the time of laying and during the drying and desiccation steps.

Avoid prolonged direct exposure of the fresh surfaces to the wind and the sunshine. The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge.

Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage.

Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

