

Sanafarbe P

Non-toxic breathable paint based on lime putty, for indoor and outdoor



Breathable, natural, non-toxic paint, for internal and external surfaces, diffusive type, based on lime putty. Mineral-based, active formulation, high natural anti-mildew and anti-condensation capacity, prepared according to the traditional recipes, for use in ecological building interventions and in the restoration of vintage buildings and monuments.

CUSTOMS CODE: 3209 9000

COMPONENTS: Single-component

APPEARANCE: Liquid

AVAILABLE COLORS: White / Azichem - grassello di calce

PACKAGING AND DIMENSIONS: Pail 4 l - Pail 14 l

FEATURES AND BENEFITS

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

FIELDS OF APPLICATION

Decorative and internal and external restoration paint.

ALLOWED SUPPORTS

Plasters - Cement-based or lime-based mortars - Drywall - Plaster (gypsum)

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. A preliminary fixative treatment of the surfaces is always advisable with a consolidating, transparent, Sanaxil Fix primer, based on potassium silicate. The application of Sanaxil Fix can be done by brush, roller or spray: the number of hands required and the dilution ratio with the most suitable water must be determined according to the conditions and absorption degradation of the supports. The admissible dilution range provides for water addition up to a maximum of 1:1 ratio.

MODE OF USE

Apply by brush, roller, spray, in two coats, spaced-apart, one from the other, by about 24 hours. It allows the easy reproduction of traditional finish type: sponging, rubbing, marbling, infilling. Sanafarbe P is dry to the touch after 2 hours, it can be overcoated after 4 hours, while it will be dry in-depth after 8-16 hours.




APPLICATION METHODS


Brush - Paint roller - Sprayer


TOOL CLEANING


Water


KEY FEATURES

 Density: 1.30 kg/dm³

 Shelf-life: 12 months

 Temperature of use: +8 / +30 °C

 Dosage: 0.35 - 0.40 l/m²

 Solvent-free

TECHNICAL SPECIFICATIONS

pH **13**

EN 13300 - categoria

Wet abrasion resistance **2**

ASTM D 5887

Coefficient of permeability **125 μ**

10' a 150°C

Dry residue **59.40 %**

CONSUMPTION

Apply from 0.20 to 0.40 liters of Sanafarbe P per square metre of surface to be painted.

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



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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.

