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SCHEMA TECNICA

(Cod. 623.00P)

ROUGH P-BASE SMOOTHING PLASTER

Slightly rough background, particularly interesting for making irregular surfaces uniform and homogeneous.

Suitable for mineral substrates in general and plasterboard. External / internal use.

Can be tinted with Evolution 1 base tinting system.



**INTONACO RASANTE
BASE P RUVIDO**

PRODUCT DESCRIPTION

FIELD OF APPLICATION

Rough primer based on fine copolymer resins and selected inert materials. Ideal for smoothing internal and external uneven surfaces to be finished later with traditional, decorative or thick water-based paints.
It has excellent filling power, high coverage, alkali resistance and excellent adhesion on any clean and dry wall surface. The peculiarity of creating a rough surface in imitation of the "civil" effect makes it suitable for application on plasterboard and on generally smooth surfaces based on gypsum or lime. It can also be used outdoors on concrete or concrete products. "INTONACO RASANTE BASE P RUVIDO" can be used to even out cracked surfaces as well as to represent an ideal primer for finishes with an antique effect.

PROPERTY

Solvent free.
Opaque appearance.
Good breathability.
High permeability to water vapor.
Good alkali resistance.
Excellent filling power.
High coverage.
Excellent adhesion on any clean and dry mineral surface.

COLOR

Can be colored with CASATI EVOLUTION Tinting System in Base P.
For uniform application of the dye it is recommended to apply packs with the same batch number.

SPECIFIC WEIGHT

1,640 Kg / l.

BINDER

Acrylic polymers.

SUBSTANCES CONTAINED

Acrylic resins in emulsion, fillers and selected extenders.

TECHNICAL DATA

Brookfield viscosity: 40,000 - 45,000 CPS.
Dry residue: 65 ± 5%.
Resistance to washing: > 5000 brushing cycles.
White point: about 75.
Permeability to water vapor: (Sd: 0.0246 m at 695 microns; mu: Sd / S = 35).

FUNDS AND PRE-TREATMENT OF FUNDS

GENERAL REQUIREMENTS

For the success of the work, it is recommended to apply "INTONACO RASANTE BASE P RUVIDO" on surfaces which are sure to be stabilized and suitably prepared. Carefully remove dust, dirt and incoherent parts; in the presence of mold, algae or moss, treat with "CASATI RISANA" (Cod.129.001). In the presence of high humidity it is recommended to add "INTONACO RASANTE BASE P RUVIDO" with "ADDISAN FOR EXTERIORS" (Code 276.000) or with "ADDISAN FOR INTERIORS" (Code 256.000) depending on whether it is to be used for internal or external use. The peculiarity of creating a rough surface makes it suitable for application on plasterboard. It can also be used outdoors to give a rough appearance to cement or concrete products.

PROCESSING

APPLICATION METHOD	To obtain a good application both by roller and by brush, dilute the product with tap water in the ratio of 20-30% by volume. Mix the product before application, then spread a coat of product on the support in a homogeneous and uniform way, before it begins to film on the surface. The product can be over-applied after 12 hours.
WORKING TEMPERATURE	Do not apply at temperatures below + 5 ° C and above + 40 ° C. Maximum permissible relative humidity: 75%. Do not apply under direct sunlight, on hot surfaces, in the presence of strong wind, rain, fog, danger of night frosts in order to avoid drying delays and failure of the film to harden.
CONSUMPTION	4-7 sqm / liter per coat (the yield depends a lot on the conditions of the substrate in terms of absorption and roughness).
DILUTION	20% - 30% with mains water.
DRYING	12 hours dust free. Perfectly dry after 24 hours.
CLEANING THE TOOLS	Immediately after use with water.
STORAGE	Each package is specifically labeled and bears the production code which identifies the production period which identifies the production period. Store in a cool and dry place. If these conditions are respected, the stability of the unopened package is guaranteed for 24 months.

INFORMATION	
PACKAGING	Packs of 5 liters. Packs of 14 liters. Pallet of 33 pieces.
COV	Mineral-based exterior wall paints. VOC expressed in g / liter of ready-to-use product: <40.00. - Diluted with 20.00% WATER.
SAFETY TIPS	If you need to consult a doctor, have the container or the label of the product available. Keep out of reach of children. Avoid the dispersion of the product in the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering eating areas. The product is not classified as dangerous pursuant to the provisions of Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments.
DISPOSAL	Send for recycling only containers emptied of residues. Material residues can be disposed of at local collection centers for special waste.
TECHNICAL ASSISTANCE	For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet. All the technical indications contained herein are indicative. For further information, consult our Technical Assistance service.

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The information contained in this product information has been prepared in accordance with the best of science and is in accordance with the current state of the art. However, they must be considered non-binding, as the different properties of the substrate, the processing method and the application are beyond our possibilities of intervention. Special cases due to the particular properties of the building must be observed. Legal constraints cannot be inferred from the above indications.