Technical data sheet PL/1182



SOLUZIONE TRASPARENTE ALLA CASEINA For semi-covering finishes and glazings



Description

SOLUZIONE TRASPARENTE ALLA CASEINA-CASEIN-BASED TRANSPARENT SOLUTION is a water-based binder of a matt appearance. It enhances the characteristics of glossiness, luminosity and colour of the natural earths and pigments with which one obtains a « glazed » effect.

The semi-transapent effect of the earths offer a varied chromatic effect with an aged flavour, which can be personalised according to the taste of the user.

Characteristics

with SOLUZIONE TRASPARENTE ALLA CASEINA it is also possible to obtain a lot more saturated colours which are more luminous and unusual than the normal lime-based paints.

The absence of mineral and pigment additives allows it to be used in decoration, as a fixer for natural paints, as a « glazer » and as a semi-covering paint..

SOLUZIONE TRASPARENTE ALLA CASEINA is a product with good permeability to water vapour. It is recommended for the decoration and protection of internal and external wall surfaces. It is exempt of dangerous substances and has a very low Volatile Organic Compound (VOC) content.

Composition

Lime water, casein, methyl cellulose, natural solvents and natural preservatives.

Surfaces

SOLUZIONE TRASPARENTE ALLA CASEINA can be applied to any porous surface: Lime-based plaster and paint, marmorino, cement, old water-based paint, plasterboard, wood.

Preparation of surfaces

The surface must be clean, dry, exempt of flakes, exempt of salts and humidity and without traces of oils or fatty subs-

Do not apply on frozen surfaces, or on damp surfaces or on hot surfaces, on windy or very hot days.

Temperature of use: from +5 °C to +35 °C.

We recomment a preliminary test.

Preparation of mixture

For better dispersion of the pigment in the mixture, we recommend adding a percentage of 20-50% di Pentasol TR/1000 to the water in which the pigment will be mixed.

Dilute with water, according to the technique used in application, but usually about 20% for normal painting and for a « glazed » effect.

For colouring, the powder pigments should be added after dilution with water.

It is possible to obtain an infinite range of colours by adding

to SOLUZIONE TRASPARENTE ALLA CASEINA our earths. lacquers, oxides and pigments for artists. (1 - 6 % to obtain a « glazed » effect) (10 - 15 % to obtain a semi-covered effect. By applying more coats, you can obtain a more intense colour. The product does not affect the breathability of the

To obtain an aged colour finish, it is possible to apply coats of different colours in order to achieve an aged, matt and washed-out effect.

Warning

In the case of wanting to change the surface effect of the wall in the future, it is possible to re-cover by applying a normal water-based paint.

Protect windows, doors, frames and in general all areas that should not be painted. Any stains or splashes should be immediately removed with water.

Consumption

The nominal yield of the product is: about 8/10 m²/lt, according to the level of absorption of the surface and the manner of application.

To determine the exact amount of consumption, carry out a preliminary test.

Equipment for application

SOLUZIONE TRASPARENTE ALLA CASEINA can be applied with a brush, a synthetic velvet tampon, roller, sponge or cloth, according to the desired quality of finish.

Wash equipment with water after use.

Packaging and storage

Tins of 0,75 lt, buckets of 5 and 15 lt.

The product should be stored in the originial containers that are well-sealed, in a cool and dry place. It is stable for at least 12 months providing the room temperature is between +5°C and +30°C.

Health and safety regulations

Ventilate during application. Avoid contact with eyes and skin, in the case of contact, wash immediately and abundantly with water.

For further information consult the health and safety data

Disposal

Dispose of the product according to local health and safety regulations. Empty containers must be recycled.

VOC Volatile organic compounds

This product contains maximum 1,73 gr/lt. VOC.

Date: 27/09/19

The advice and indications given above are based on our experience and are of an informative nature and do not bind us to any responsibility. The application of the product takes place without our direct control, the user therefore takes all responsibility for any consequence of use. Our technical assistance team is available for any further information that might be necessary.

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