

Tuscania Fondo Strutturato

“Texturized” water-based acrylic paint for interiors

GENERAL FEATURES

Tuscania Fondo Strutturato is a “texturized” water-based acrylic paint for interiors. It is generally applied as base coat for Tuscania range of products, but it can be used also for the preparation of bases of other decorative finishes.

USES

The system is easy to apply and addresses interior designers, decorators, and fans of “do-it-yourself” searching for creative and customized solutions. **Tuscania Fondo Strutturato** effects rise from a mix of colours, shapes and light.

IDENTIFICATION FEATURES

Binder nature: water-based acrylic polymer in emulsion.

Density:

Tuscania Fondo Strutturato: 1,47 +/- 0,05 g/ml

PERFORMANCES

The versatility of **Tuscania Fondo Strutturato** and the employment of specific tools, permit to achieve pleasant decorative effects on the surface.

The application of **Tuscania Fondo Strutturato**, diluted, with roller, permits to achieve a compact and uniform surface.

The application of **Tuscania Fondo Strutturato**, not diluted, with trowel or brush, permits to achieve a “texturized” effect.

DILUTION

Tuscania Fondo Strutturato:

Application with brush / trowel: ready to use, dilute with maximum 5% of water

Application with roller: dilute with maximum 50% of water.

WARNING

Properly mix the product before the application.

Do not apply on fresh surfaces, wait for the adequate maturation time, generally of 4 weeks.

SUBSTRATE PREPARATION AND APPLICATION

(Referred to environmental conditions T=25°C, UR=60%)

The substrate must be perfectly dry, dust-free, with no humidity and salt stains.

Resurface or consolidate the surface with specific products if necessary.

In case of mould, treat the surface with suitable specific products. Brush or remove any efflorescence and old peeling paint.

Higher layers of old lime-based paint and tempera paint must be removed.

Brush out dust, smog or other deposits before the application.

In case of non-homogeneous or chalky surfaces, apply one layer of **Decofix** (micronized wall sealer) diluted, with a brush.

Over dry and compact substrates, apply one layer of **Novaprimer** (water-based acrylic pigmented primer), diluted, with a brush or with a roller.

Over dry primer apply one layer of **Tuscania Fondo Strutturato**, on the entire surface, using the preferred modality according to the desired effect.

Once the substrate is dry, apply a second layer of **Tuscania Fondo Strutturato**, using the preferred modality according to the desired effect.

Drying time: 24 hours approx. depending on the kind of substrate, absorption rate and environmental conditions.

RECOMMENDATIONS

During the entire application process, the product must be protected from cold and high heat changes.

Do not apply with air, substrate and product temperature lower than +5°C and higher than +35°C, nor under direct sun light, nor on superheated surfaces (even if already in shadow). Environmental humidity must be <75%; substrate humidity must be <10%.

It is advisable to complete each work with materials from the same batch of production. When using multiple batches, it is recommended to remix the various products together to avoid slight differences in shading.

For the correct use, dilution and application of the products here mentioned, consult their respective technical data sheets.

During the preparation of the substrate and application of the products, it is recommended the correct use of tools and individual protective devices (dpi).

TOOLS CLEANING

With water, immediately after use.

YIELD

Tuscania Fondo Strutturato:

Application with brush / trowel: 3-5 m²/kg, for each layer, depending on the kind of substrate and its absorption rate.

Application with roller: 4-6 m²/l, in two layers, depending on the kind of substrate and its absorption rate.

It is advisable to determine the real yield with a preliminary test on the specific substrate.

COLOURS

White

PACKAGES

4 Kg, 10 Kg packages.

SHELF LIFE

The packaged product is guaranteed for 24 months, if stored in the original sealed packages and at the adequate temperatures.

SECURITY PROCEDURES

EU Directive 2004/42/CE:

Tuscania Fondo Strutturato (matt coatings for interior walls and ceilings)

EU limit value for **Tuscania Fondo Strutturato** (cat A/a): 30 g/l (2010)

Tuscania Fondo Strutturato contains maximum 30 g/l of VOC.

The product does not require labeling in accordance with the regulations in force. Use the product according to current standards of hygiene and safety. Do not empty into drains, water courses or onto the ground; after use do not litter containers, allow the residue to dry and treat them as special waste. Keep out from children presence. If swallowed, seek medical advice immediately and show this container or label.

For more information see the safety data sheet.

N.B. - NOVACOLOR guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.