

Pittura per Interni

Water-based paints for interiors with covering performances

GENERAL FEATURES

Pittura per Interni is a water-based professional paint for interiors, transparent, made of selected copolymers in water dispersion and special additives. The balanced formulation and the use of selected charges and pigments make of **Pittura per Interni** an high-hiding paint, easy to apply, ideal for the protection and decoration of old and new plasters. The effect is matt with high hiding power.

USES

Pittura per Interni can be applied on:

- New and pre-existing plasters made of hydraulic binders;
- Concrete substrates;
- Gypsum plasters and plasterboards;
- Old paints and mineral coatings, dry, absorbent, compact and cohesive.
- Absorbent mineral mixes.
- Plastic substrates in interiors and old wall paper.

IDENTIFICATION FEATURES

Binder nature: water dispersion of a vinyl-versatic copolymer

Density:

Pittura per Interni: 1,74 +/- 0,05 g/ml

DILUTION

Pittura per Interni: dilute the first layer with 40-45% of water and the second layer with 30-35% of water.

WARNING

Mix properly the product before tinting and applying.

Do not apply on wet surfaces. Wait a maturation time, generally of four 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 chalky substrates, apply one layer of **Decofix** (micronized wall sealer), diluted with a brush. In case of non-chalky substrates, apply one layer of **Acricolor** (water-based acrylic pigmented sealer), diluted, with a brush.

Once the substrate is completely dry, apply one layer of **Pittura per Interni** with brush, roller or spray-gun.

Remove any exceeding amount of products, if any.

Wait the substrate to be completely dry, then apply a second layer of **Pittura per Interni**, following the same procedure.

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

(The dilution of the sealer and the quantity to apply varies depending on the substrate and its absorption rates.

Preliminary tests on site are strongly recommended.)

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 their use.

YIELD

Pittura per Interni: 3-5 m²/l, depending on the kind of substrate its absorption rate. It is recommended tests at site to define right yields.

COLOURS

White

PACKAGING

5 l, 14 l cans.

SHELF LIFE

The product is guaranteed for 24 months if stored in the original sealed packaged and at temperatures between +5° and +35° C.

SECURITY PROCEDURES

EU Directive 2004/42/CE:

Pittura per Interni (matt coatings for interior walls and ceilings)

EU limit values for **Pittura per Interni:** (cat A/a): 30 g/l (2010)

Pittura per Interni contains 30 g/l of VOC maximum.

The product does not require labelling 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.