

Novalux I

Water-based washable paint for interiors

GENERAL FEATURES:

Novalux I is a water-based washable paint for interiors. **Novalux I** ensures high hiding power, good expansion, matt effect.

USES

Novalux I can be applied on cement-based or lime-based plasters, painted plasters, gypsum plasters or plasterboards.

IDENTIFICATION FEATURES

Binder nature: vinyl resins in water dispersion.

Density:

Novalux I White: 1,57 +/- 0,05 g/ml

PERFORMANCE FEATURES

Novalux I is a washable paint and resists to the standard cleaning procedures. Novalux I ensures the following performances:

- Easy application
- Washability
- High adhesion on the surface

DILUTION

Novalux I: max 3-40% with water, both layers, depending on the kind of substrate and absorption rate.

WARNING

Mix the product properly before the tinting phase and the application cycle. Do not apply on wet/fresh substrates, wait a maturation time, generally of four weeks.

SUBSTRATE PREPARATION

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

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

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.

Once the substrate is dry, apply one layer of **Novalux I**, diluted, with brush, roller or spray-gun.

Remove any imperfection or excess of material.

Wait the substrate to be completely dry, then apply a second layer of **Novalux I**, diluted, following the same procedure.

Drying time: 48 hours approx. depending on the type of support, 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

With water, immediately after use.

YIELD

Novalux I: 5-6 m²/l, in two layers, depending on the type of substrate and absorption rate.

COLOURS

White.

PACKAGES

14 l cans.

SHELF LIFE

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

SECURITY PROCEDURES

EU Directive 2004/42/CE:

Novalux I (matt coatings for interior walls and ceilings)

EU limit value for **Novalux I** (cat A/a): 30 g/l (2010)

Novalux I contains maximum 30 g/l of VOC.

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.