

F7 – NEUCEDECOR – Organic Coating

DESCRIPTION:



Colored organic coating, for exterior and interior walls protection and decoration, with a troweled finish. Based on synthetic polymers in a high quality water based emulsion, mineral charges especially selected and calibrated, pigments with high resistance to light and bad weather.

Within this coating line, **NEUCEDECOR**, two distinct types of finish are possible:

- Streaked finish, supplied with 4 distinct grains sizes: extra fine texture (0.8 mm), fine (1.0 mm), medium (1.5 mm) and coarse (2.0 mm).

- Sand-finish – **NEUCEDECOR ARD**.

Especially recommended for finishes of the thermal insulation system for facades (EITCS) **NEUCETHERM**.

FEATURES:

- High esthetic value.
- Waterproof.
- Good resistance to fungus and algae.
- High permeability to water vapor.
- High resistance to bad weather.
- Disguises surface imperfections.
- Some flexibility.

SPECIFICATIONS:

- **Density**.....1,750 ± 0,10
- **Density**.....1.830 ± 0.10 (p/ Neucedecor ARD)
- **Color**.....As in the catalog
- **Consistency**.....Pasty
- **Finishing**.....Streaked or sand-finish, matte
- **Superficial drying**..... 4 to 6 hours
- **Depth drying**.....± 24 hours, depending on the room temperature and humidity during the application
- **VOC (volatile organic compound)**....^{a)} EU limit value set for this product cat. (A/l) 200 g/l (2010). This product contains a maximum of 21 g/l VOC.

RECOMMENDED USE:

"**NEUCEDECOR**" is recommended for protection and decoration, on substrates such as concrete, mortar, traditional plaster, fiber-cement, etc., in interior and exterior civil construction. It can be repainted with "**NEUCEGOLD**".

And we advise "**NEUCEDECOR**" as final coating only with light colors, given that it helps to reflect heat, which means a decrease in the system final temperature, dark colors can only be applied in areas minimally protected from the incision of the direct sun rays.

**SURFACE
PREPARATION:**

The coating surfaces have to be clean, dry, degreased, free of dust, free sands and dirt, slightly rough, well fixed and flat.

Concerning dusty or friable surfaces, or when there is a need to regularize the surface and repair micro-cracks, to apply "IMPERNEUCE" mixed in equal parts with cement. Let dry 24 to 48 hours.

In the system of facades thermal insulation, use as a regulator of the fund "NEUCETHERM PRIMER".

In another type of application, use "NEUCEGRANI PRIMER" to homogenize the substrate color and absorption.

APPLICATION:

Before to use to mix well the product, keeping it well homogenize during the application time.

To apply the coating with a stainless steel trowel, in a single coat from the bottom to the top, pressing the material in order to homogenize and level the layer.

To use the trowel in the horizontal and vertical way, until obtaining a homogenize layer. Let the product dry a little and re-apply with a smooth plastic trowel, clean and slightly humid, in soft circular movements, vertical and horizontal, until to obtain the pretended texture and effect.

This product must only be applied by professionals.

DILUTION:

"NEUCEDECOR" is supplied ready to use.

COVERAGE:

Variable according to the pretended coating thickness. On average 1.8 to 4.0 kg / m².

Extra Fine Texture - 1.8-2.0 kg/m²

Fine Texture - 2.0-2.5 kg/m²

Medium Texture - 2.5-3.0 kg/m²

Coarse Texture - 3.0-4.0 kg/m²

NEUCEDECOR ARD - 2.0-2.5 Kg/m²

CLEAN-UP:

With water right after the application.

WARNING:

A selection of this product components has a tenor in clorometilisotiazolinona/metilisotiazolinona 3:1 inferior to 15 ppm, according to the Community Directive n°98/8/EC indications. Hence this product is not irritant nor presents any risks of sensitization in a contact with skin.

To keep out of reach of children.

For further information, the reading of our product **Safety Data Sheet** is essential.

RECOMMENDATIONS:

– Do not apply on horizontal surfaces or with an inclination inferior to 45 °.

- Application temperature between 10°C and 35°C.
- To avoid the incidence of solar rays on the surface to paint, as well as the application in rainy and very windy weather, risk of rain or strong heat.
- When using the adhesive tape to protect areas not to coat, this should be removed when the product is still humid.

**STORAGE
AND
PACKAGING:**

Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.

Use it, with preference, up to 1 year after its manufactured date.

It is supplied in packages of 25 kg.

Note a) The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes