

## B10 – NEUCEGOLD – Pure Acrylic Paint

### DESCRIPTION:



High quality 100% acrylic paint, with flat and matte finishes, aimed at facades protection, due to its great resistance to bad weather and to fungus and algae development.

Presents a good resistance to wet scrubbing and it is easy to clean; that is why it is a great quality paint for interior walls painting.

It can be tinted in a wide range of colors, from soft colors to strong colors, in the BIG MIX system.

### FEATURES:

- Very good resistance to bad weather
- Good resistance to alkalinity and to fungus and algae development.
- Excellent color retention
- Good covering power and whiteness
- Easy to use.

### SPECIFICATIONS:

- **Density**.....1,540 ± 0,10 (p/ white color)
- **Viscosity**.....85-115 Ku (25°C)
- **Color**.....White and others
- **Finishing**.....Matte
- **% Solids in volume**.....47 ± 5%
- **Dry-to-touch**.....± 1 hour
- **Depth drying**.....± 24 hours
- **Flashpoint**..... non-flammable
- **Tenor in CIT/MIT**.....<15 ppm
- **VOC (volatile organic compound)**....<sup>a)</sup> EU limit value set for this product cat. (A/c) 40 g/l (2010). This product contains a maximum of 13 g/l VOC.
- **Reaction to fire classification:** B-s1,d0, according to the norm NP EN 13501-1:2007+A1:2009
- **Classification according to the norms EN1062-1 e NP4505 (2012):**  
 Brilliance – Class G3 – Matte (G≤10 Angle Incidence 85°)  
 Permeability to water vapor – Class V2 – Medium (0.14m≤sd<1.4m)  
 Permeability to liquid water – Class W3 – Low (W≤0.1Kg-m-2h-0.5)  
 Resistance to alkalis from hydraulic ligands – Nothing to add  
 Resistance to accelerated artificial ageing (NP EN ISO 11341) – Very light yellowing

**RECOMMENDED  
USE:**

Aimed at exterior and interior walls painting whenever a matte finish is pretended, in the most diverse type of plaster, sand-finish or flat, concrete, cement, brick, stucco walls etc...

**SURFACE  
PREPARATION:**

The new plaster has to be clean, dry, hard, free of dirt, dust and other contaminants, such as alkaline efflorescence or mosses, before to start the application.

Concerning repainting, a good brushing of the wall is advised, in order to eliminate old painting remains, or to exfoliate, being this operation facilitated on exterior walls with the use of pressurized water-jet cleaning gun, and let the walls dry deeply before applying the paint. If the plaster presents fungus and algae development, it should be submitted to a disinfect treatment with the "DISINFEST SOLUTION".

If the surface presents any weakened or even damaged areas, mainly for exterior walls painting, to apply one coat of "IMPERNEUCE."

**SURFACE  
INSULATION:**

A good insulation of the surface to paint helps to obtain better finishes, and to solve certain existing problems of the surface.

We recommend as insulations:

- One coat of "PLIONEUCE PRIMER" – No dilution.
- One coat of "HYDRONEUCE PRIMER" – No dilution.
- One coat of "AQUANEUCE – White Water Based Acrylic Primer" – No dilution.
- One coat of "MARSOL – High Filling Acrylic Primer" – Diluted at 10% with water for surfaces with a very flat finish and that presents certain irregularities.
- One coat of "MULTINEUCE – Water Based Acrylic Multi-Use Primer" – No dilution.

**APPLICATION:**

Before to use mix energetically the product.

The application is to be realized with a paint-brush, a roller or a spray-gun in 2 to 3 coats properly diluted in a period of 12 to 24 hours.

**DILUTION:**

With water in the following proportions, approximately:

1<sup>st</sup> Coat.....10%.

Others.....5% to 10%

**COVERAGE:**

Variable according to the surface absorption, and the application conditions.

On average and per coat: 12 to 14 m<sup>2</sup>/liter.

**CLEAN-UP:** With water right after the application.

**RECOMMENDATION S:** Do not use on hot surfaces due to sun exposure. Application temperature is between 5°C and 35°C, relative humidity inferior to 80%, the surface temperature between 2 and 3°C above the dew point.

**WARNING:** This product is not irritant nor presents any risks of sensitization in a contact with the skin. In spite of presenting no risks for health, it is advised to keep out of reach of children. For further information, the reading of our product **Safety Data Sheet** is essential.

**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 2 years after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified.  
It is supplied in packages of 1lt, 5lt and 15 liters.

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.