

NEUCEGOLD NG | 100% Acrylic Water-Based Paint


High quality 100% acrylic water-based paint, with a smooth finish, developed for decorating and protecting facades. Highly durable paint, with great resistance to the weather and the appearance of fungi and algae. It has excellent water resistance, excellent coverage and is easy to clean. Allows to be tinted in a wide range of colours, from soft tones to strong colours in the BIG MIX system

PROPERTIES:

- High weather resistance
- Good resistance to alkalinity and the appearance of fungi and algae
- Excellent colour retention
- Excellent coverage and whiteness
- Excellent applicability and finish

TECHNICAL CHARACTERISTICS:

Density	1,340 ± 0,030 (for white colour)
Solid content by weight (ISO 3251)	54 ± 2% (for white colour)
Viscosity	105 ± 5 Ku (25°C)
Colour	White and others
Finishing	Matte
Surface drying	± 30 minutes
Repainting	3 to 4 hours
Inflammation point	Non flammable
VOC (volatile organic compounds) ^{a)}	EU limit value for this product (cat.A/c): 40 g/l This product contains a maximum of 15.2 g/l VOC
"Indoor Air Quality" Classification according to French Regulations and EN ISO 16000 Standard	Ä ⁺ (LQALMC.24/18)
Fire Reaction Classification	B-s1,d0, according to Standard NP EN 13501-1:2007+A1:2009
Classification according to EN 1062-1 and NP 4505 (2012) Standards	Specular Gloss – Class G3 – Matte (G _{≤10} Angle Incidence 85°) Water Vapor Permeability - Class V2 - Medium (0.14m _≤ sd _≤ 1.4m) Permeability to liquid water - Class W3 - Low (W _≤ 0.1 kgm-2h-5) Resistance to alkalis of hydraulic binders – Nothing to remark Resistance to accelerated artificial aging (NP EN ISO 11341) – Very light yellowing

RECOMMENDED USE:	It is used for painting exterior walls to obtain a matte finish. Used in the most varied types of plasters, from sanded or smooth, concrete, cement, brick, plastered or tinned walls. Its excellent applicability and finish makes it an even greater choice for painting interior walls and ceilings, particularly in kitchens and bathrooms.
SURFACE PREPARATION:	<p>On new surfaces, it essential to have a dry, firm, grease free, dust free and without other contaminants.</p> <p>In case of repainting, the wall should be well brushed and scrapped in order to remove all old paint. This can be facilitated on exterior walls by using water pressure jets. Allow the walls to dry thoroughly before applying the paint.</p> <p>If the plaster develops fungus and algae, it must be subjected to a disinfestation treatment with the "Solução Desinfestante" (FT 10.03). On fragile or even damaged surfaces smaller than 1 mm, mainly on exterior walls, apply a coat of "Imperneuce" (FT 24.01).</p>
SURFACE INSULATION:	<p>Good insulation of the surface to be painted helps to obtain better finishes and to solve certain problems existing on the surface.</p> <p>We recommend as insulation:</p> <ul style="list-style-type: none">• One coat of "Plioneuce Primário – Anti-Saltpeter Primer" (FT 01.07)• One coat "Hydroneuce Primer – Wall Protection" (FT 01.02)• One coat "Multineuce – Water Based Acrylic Multiple Use Primary" (FT 01.01)
APLICACION:	Shake the product until it's completely homogenized. Application should be done with a brush, preferably an anti-drip roller or airless spray gun, in 2 to 3 suitably diluted coats. When applying with an airless spray gun, it is recommended to use nozzles between 0.38 and 0.43 mm.
DILUTION:	1 st Coat.....10%. Remaining 5%
COVERAGE:	Variable depending on the type of support and application conditions. On smooth substrates: on average and per coat 10 to 14 m ² /litre. Over ETICS: on average and per coat 4 to 6 m ² /litre.
CLEAN-UP:	With water right after the application.
RECOMENDATIONS:	Do not apply on substrates that are very hot due to exposure to the sun. Application temperature between 5°C and 35°C, relative humidity below 80%. Support Temperature 2 to 3 °C above the Dew Point.
PRECAUTIONS:	This product is not irritating and does not present a risk of causing sensitization by skin contact. Despite not presenting health risks, it is advisable to keep out of the reach of children. For more information, consult the Product Safety Data Sheet .

**STORAGE AND
PACKAGING:**

The packaging must be kept properly closed, in ambient conditions of mild temperature and humidity, and the product must be spent in chronological order of supply.
Use it, preferably, up to 2 years after the date of manufacture, and it can be used after that date, provided that there is an easy homogenization of the product.
It is supplied in packs of 1, 5 and 15 litres.

Note a): The VOC value referred refers to the ready-to-use product, according to the technical characteristics recommended by us. NEUCE is not responsible for other mixtures made to the product. We draw special attention to any agent along the supply chain for the responsibility they incur for not respecting what Directive 2004/42/EC determines.