



ECOLANIC[®]

DECORATIVE METALLIC VELADURA FOR FLOORS AND WALLS

PAVILAC METALLIC VELADURA



Pavilac Metallic Glaze:
gold, silver or bronze



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Description

ECOLANIC METALLIC VELAD is a ready-to-use formulation based on acrylic resins, high resistance and metallic micaceous particles. Its high adherence and resistance allows it to be used on both walls and floors. It stands out for being suitable for application on mineral substrates such as microcement, stucco and marble.

On floors, protect it with our PAVILAC DUR polyurethane lacquer.

Uses and fields of application

It is used as an exterior and interior coating, acting as protector and decorator providing a metallic effect in its different colors of gold, silver and bronze.

It is specially designed to be applied quickly on vertical and horizontal surfaces, and its characteristics include its high adhesion capacity on many surfaces.

Properties

- Applicable on any type of support: concrete, masonry, metals, cement, mosaics, inclusive, smooth ceramics and other supports that are difficult to adhere to.
- High adherence to the support.
- High mechanical resistance.
- Partially waterproof / seal the mount against moisture.
- Breathable (permeable to steam molecules).
- Formulated to have a special resistance to be applied on high alkalinity supports such as stuccos, marmorinos or MICROCEMENTO Ecolanic.
- Good flexibility
- Quick availability for repainting

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Cautions

Observe if the stability of the support is adequate. On non-friction walls it can be left as final protection.

It is not suitable for waterproofing swimming pools, rafts or standing water.

Low temperatures lengthen and high temperatures can significantly shorten the workability and drying time. Keep out of the reach of children. Do not apply the product at an ambient temperature of less than 5 °C or greater than 35 °C.

Presentation

1L and 5L containers.



Pavilac Metallic Glaze

Supports and preparation of the support

Supports

- Concrete
- Walls and floors
- Indoor and outdoor.
- Stuccos and Marmorinos
- Microcement and Microconcrete

Preparation of the support

The support must be clean, free of grease or oil. Peel off the remains that may be poorly adhered. Lend special attention to those supports apparently clean but have substances such as waxes, silicones or salts introduced. Outdoors the support must be dry. After a rain, wait at least 24 hours or in case of cleaning the facade with pressurized water wait three days (if the weather is dry).

NOTE: A dark gray or black colored support favors the intensity of the final glaze finish.

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Application

Ecolanic metallic glazes are pre-mixed in their different finishes. Homogenize the product before using.

It can be applied by brush, mitt, roller sponge or trowel depending on the desired finish. When applying to micro-cement / micro-concrete floors, apply the glaze and allow to dry for at least 8 hours. Then protect with three coats of PAVILAC DUR.

Performance

The consumption of METALLIC VELADURA is approximately 6M2 / liter, depending on the substrate and the application technique.

Tools and cleaning

The tools and tools are washed with water immediately after use.



Gold Glaze



Silver Glaze



Bronze Glaze

Note: ECOLANIC reserves the right to change any data without prior notice, if it deems it necessary.

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Identifying Data

Consistency:	thixotropic gel
Color:	gold / silver / bronze
Density (g / cm3):	1.08
Ph:	7

Application data

Dilution ratio:	ready to use
Time approx. drying:	30min at 20 ° C
Application temperature:	from + 5 ° C to + 35 ° C

Final benefits

VOC content in the ready-to-use product (European Directive 2004/42 / EC) (g / l):	≤ 5
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SAFETY AND HYGIENE INFORMATION

PAVILAC METALIZADO is not classified as dangerous according to the current regulations on mixtures. For any information regarding safety issues in the use, handling, storage and disposal of chemical residues, users should consult the most recent version of the Product Safety Sheet. Empty containers must be disposed of in accordance with current legal regulations.

STORAGE CONDITIONS

The life time of the material is 12 months from the date of manufacture provided it is kept in a dry place and protected from the weather.

NOTE: The instructions for use are made according to our tests and knowledge and are not binding. They do not free the consumer from the examination and verification of the products for their correct use. The company's liability will be limited to the value of the merchandise used.

Descriptive memory

Exterior and interior cladding, acting as protector and decorator providing a metallic effect in its different colors of gold, silver and bronze, for new, well-cured or old substrates. (type PAVILAC METALLIC VELADURA of ECOLANIC or equivalent). It can be applied by brush, roller, mitt or by spraying.

The product must have the following **technical characteristics:**

Consistency: thixotropic gel
Colour: gold Silver Bronze
Density 1.08 g / cm3
Consumption (kg / m2): 0.10-0.15