

LA CERAMAT

PRODUCT DESCRIPTION

Water-based product, with a matt appearance, based on pure acrylic resins and ceramic fillers for increased resistance to polishing, suitable for use as an interior protective and decorative paint.

- Interior
- Walls and woodwork
- Washable
- Very easy to use
- Matte paint film (<2 UB at 85°)
- Exceptional covering power
- More scratch resistant
- Low odor

AREAS OF APPLICATION

- Facings of raw concrete formwork, facings of industrial concrete products and cellular concrete slab panels.
 - Concrete or masonry elements coated with hydraulic binder mortar.
 - Facing bricks and stones.
 - Plaster coatings, plaster components for partitions, linings and ceilings (smooth or cardboard).
- Surface preparation coatings.
- Wood and wood-derived substrates
 - Old compatible paints in good condition and perfectly adherent to the support.
- Specific supports not mentioned: contact us.

SURFACE PREPARATION

Don't neglect surface preparation. This is an essential step for a perfect finish and to ensure its longevity. Remove all dirt, including limescale, from the affected surface using a suitable cleaning product. Then, rinse and let it dry. Any loose or cracked paint must be completely removed from this surface by stripping or sandblasting. Remove all traces of grease and oil using a water-based degreaser or acetone. The supports must be prepared in accordance with DTU 59.1, to which is added the following specific preparation: the bases must be sound, dry, coherent and suitable for the application.

Our advice: select the appropriate Mercadier Primer depending on the chosen finishing shade:

- Gray: FARSI, MALOSSOL, MAZARIN, OPIUM, PRINCE, RIGOLETTO, VELVET
- Yellow: ALICE, NACHOS, ROMANESCO, STAR FRUIT, TOFFEE, TATIN, BERTHE, RIO DULCE
- Pink: BRAVO!, CALYPSO, COCORICO, GERONIMO, KARMA, KIR, PITAYA, TANGERINE, TSAR, BOURKE
- White: OTHER SHADES

Plaster and plaster derivatives

Allow the plaster to dry for at least 30 days. First, apply a coat of "L'Impression" primer to the plaster and its derivatives.

Concrete, cement, brick

Before painting, remove all roughness, dirt, and dust. It is recommended to first apply a coat of "L'Impression" primer.

Old paintings

Clean the surface thoroughly with soap and water. Then rinse thoroughly and let it dry. It is recommended to sand glossy surfaces (fine grit 80-120).

Apply a coat of "L'Impression" if necessary.

Wooden panels

All wood must first be properly cleaned. Fill all crevices and holes with wood filler, then sand thoroughly. To prevent the wood from seeping, it is recommended to first apply a coat of "L'Accroche" primer.

Other support : contact us.

Precautions for use:

Do not apply at temperatures below 8°C or above 35°C, or at relative humidity above 70%.

When using on a poorly heated winter construction site, do not forget to ventilate the premises generously to facilitate the evacuation of water vapor produced by the application.

Do not apply directly to tannic woods such as oak or chestnut. Print with "L'Accroche"

Do not apply to wood and wood-based substrates containing more than 12% moisture by mass.

IMPLEMENTATION

Follow the recommendations for surface preparation before starting to paint with "La Céramat" paint. 2 coats are sufficient on already painted surfaces after preparation. For unpainted surfaces, it is recommended to first apply the "L'Impression" or "L'Accroche" primer coat appropriate for your surface, then two coats of "La Céramat". Apply the paint using a brush, roller or spray gun. It is normally not necessary to dilute the paint (5% maximum if necessary). Do not paint in direct sunlight. Paint should be used at temperatures between +10 °C and +30 °C. Avoid storing the paint in cold areas before application. Protect from frost. Always start with the dry areas of the surface and move on to the painted and still wet areas.

FORMAT / YIELD

Céramat is available in 1L, 2.5L, 5L, 10 liters

Theoretical yield : 10 to 12 m²/L per coat

Drying time :

Touch dry 2 hours

Recoverable: 6 hours

Material :

- Special acrylic brush
- 12mm HD microfiber roller

Our advice:

- Coverage may vary depending on the nature of the print and the color.
- Some strong colors may require a 3rd coat for a perfect finish.
- To limit "retakes", paint "crosswise" starting with the dry support area and ending with the area just painted.

CLEANING

Rinse hands and tools immediately with soap and water after use.

FEATURES

Basic data for white paint at 20°C

Density: 1.45 g/cm³

Dry extract by volume: +/- 46% of the volume

Resistance to wet abrasion: class 1 (NF EN 13300)

Storage: Store in a dry place and in its original unopened packaging: maximum 12 months.

CONDITIONS OF APPLICATION

Temperatures: between +10°C and +30°C (air, surface and material)

Room relative humidity: 70% maximum

Relative humidity of the substrate: 10% maximum

SAFETY AND PRECAUTION

Refer to the product Safety Data Sheet.

Exposure limit value according to Directive No. 2004/42/EC: Class A/ α : 30g/L.

This ready-to-use product contains a maximum of 29g/L of VOCs (*)

(*) Volatile Organic Compounds



In accordance with the new French regulations that impose limit values for the VOC (Volatile Organic Compound) content of construction products, this Mercadier product is environmentally friendly. This regulation requires that construction and decoration products have a label indicating their volatile pollutant (VOC) emission level in a simple and legible manner.

*Information on the level of emission of volatile substances in indoor air, presenting a risk of toxicity by inhalation, on a class scale ranging from A+ (very low emissions) to C (high emissions).

The information contained in this sheet is the expression of our knowledge and test results; it cannot under any circumstances be considered as providing a guarantee or as engaging our liability in the event of defective application.