

MAT PLAFOND

Paint for walls and ceilings with alkyd-acrylic resins in aqueous phase

PRODUCT :

One coat, deep matt, excellent opacity, radiant white, poché fin.

ORIGIN :

French manufacture.

GENERALITIES :

• Definition :

Aqueous phase product with a base of acrylic copolymers and poly siloxanes, for decorative indoor paintwork. The nature of its constituents confers ease of use, a perfectly matt finish and greatly limits the need to reapply, even on large surfaces.

• Packaging :

Cans of 2.5L and 5L.

• Colours :

Delivered in white or any colour on the MÉRIGUET-CARRÈRE colour chart.
Colours can be customised with the tinting machine.

USE :

Conditions for the execution of tasks conform with the norms and codes of preparation of media, as well as their application.

• Tasks :

New ones, renovation or maintenance.

• **Location :** Indoor.

• Destination :

Walls and ceilings.

APPLICATION :

Surfaces appropriately prepared :

According to the DTU in force or other applicable document (cf. QR CODE on the reverse)

- Fair-faced concrete cladding, industrial concrete products and aerated concrete panels.
- Concrete or masonry of coated elements with hydraulic binding mortars.
- Plaster coatings, Partitions plaster components, linings and ceilings (smooth or rough).
- Primer coats of surfaces.
- Former compatible paintworks in a good state of conservation adhering perfectly to the surface.

Coverage by spray gun is in general reduced by 20 to 40% compared to coverage by roller.

Do not apply in temperatures lower than 8° C and relative humidities higher than 70%.

Cleaning and preparation of the bases :

Conforming with NF DTU 59.1.

Material :

- Plaster.
- Special acrylic brush.
- Polyamide roller textured between 10 and 14 mm.
- Airless spray gun: nozzle Ø 15 to 19 thousandths of an inch and filters of 180 to 100 mesh.

Precautions for use :

For use on poorly-heated sites during the winter, ensure that the areas are well ventilated in order to enable the dispersal of the water vapour produced during application.

Cleaning of the material :

With water, straight after use.

Dilution : *with water*

- Brush and roller: for primer coat: 0% to 5%. for intermediate coat : 0 to 3%.
- for top coat: do not dilute.
- Airless spray gun : 0% to 5%.

APPLICATION :

Specific superficial coverage :

8 to 10 sqm/liter and by coat.

This coverage depends of the absorption and surfaces relief and may vary from 20 to 30%.

Drying time : (at 23°C and RH = 50%)

- Dry surface: 1 hour.
- Complete dry/recoatable : 4 to 6 hours.

TECHNICAL CHARACTERISTICS :

Suitability for use :

- General function: construction product, being the object of a voluntary Declaration of Performance (DoP), conforming with the standard in the absence of a harmonised technical specification allowing its CE mark.
- Particular functions with reference to applicable or future standards and/or specifications :
 - Cleaning resistance (excellent resistance to humid abrasion: class 1).
 - Provides a uniform colour to the surface.
 - Insensibility to water.
 - Colour stability (non- yellowing).

Identification :

Caractérisation selon NF T 36-005 :
Famille I catégorie 7b .

Presentation in can :

Fluid.

Appearance of dry film :

- “Very Matt”.
- Poché fin.
- SB at 85% < 1.

Volume weight :

1.46 ± 0.05 kg/dm³ (in white).

Dry extract :

- By weight: 55.9 ± 2.0%.
- By calculated volume : 36,0 ± 2,0 %.

Flash point :

Non-combustible, aqueous phase product.

Storage :

12 months in original packaging, unopened, protected from frost, heat and humidity.

HYGIENE AND SAFETY, HEALTH AND ENVIRONMENT :

Safety in the event of fire :

Standard French Classification M1 on MO medium (according to the decree of 21 November 2002).

Safety details form :

Refer to websites www.meriguet-carrere.fr
or www.quickfds.fr.

Form of Environmental and Sanitary Data :

Refer to website www.meriguet-carrere.fr
or the INIES/CSTB database.

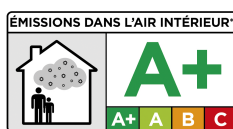
Type II Labelling / NF EN ISO 14021 for the specific HSE ecolabel for a protection equivalent, if not superior, to the regulatory and/or certified requirements.

Explanatory declaration included in the FDES dealing with the product's environmental impact.

Emissions into indoor air :

Information of the emission levels of volatile substances into indoor air, presenting a risk of toxicity from inhalation, on a scale ranging from Class A+ (very slight emissions) to C (strong emissions), according to the decree No. 2011-321 of 23 March 2011: Class A+.

GENERAL CONDITIONS OF USE “GCU”: These conditions are appended to the declaration of performance of, or of each, relevant coating product, for which consultation is mandatory (paper version upon request) and which allows verification that this form complies well with the most recent edition.



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