

DESCRIPTION

Decorative paint for exteriors and interiors, satin-finish, odourless, semi-transparent, formulated with acrylic resins in water-based emulsion, ideal for creating unusual decorations.

Thanks to its extreme fineness, it is ideal for interior applications. The tough film, which is highly resistant to the penetration of stains and dirt and to washing, can be easily cleaned with commercial detergents and antibacterial detergents (reaches maximum resistance 10 days after application).

The product therefore meets the standards of the Reg. 852/2004/EC and is commonly used in a wide variety of work situations providing a safe solution for the protection of the walls in environments destined for the storage and/or processing of food products, in hospital rooms or in premises and for objects that are likely to come into frequent contact with human beings and in all cases in which it is necessary to guarantee high standards of health and hygiene.

Being odourless, it is particularly suitable for poorly ventilated areas. It is formulated with raw materials selected for their low environmental impact, guaranteeing reduced pollution and minimum emissions, so as to preserve the well-being and safety of its users and of those living in the environment.

PERFORMANCE DATA

	Class EN13300	Method	Value
Gloss level	glossy	EN ISO 2813	Gloss = 67
Dirt retention	low	UNI 10792	$\Delta L = 3.5$
Wet scrub resistance	2	ISO 11998	$L_{df} = 28 \mu$
Water vapour permeability		CAP	Good
Viscosity		Brookfield S05.4rpm	93000-97000 mPa*s
Specific weight		ISO 2811-1	950-1050 g/l
Drying time		CAP - PF2	recoatable 5-8h; Fully 24h,
Solid by weight		CAP - PF25	23-27 %

SHELF LIFE

1 year minimum, stored in its unopened original can at temperatures between +5°C and +30°C.

COLOUR RANGE

As per the samples.

The colour could vary slightly from one production batch to the next; it is therefore important to finish the job with the same batch.

TYPICAL USE

It is ideal for decorating and protecting, from atmospheric agents, new structures or structures undergoing maintenance and that have alkaline substrates treated with appropriate primer such as plasters with different compositions (cement, common lime, pre-mixed, skim coat plaster for exterior insulation), concrete and fibrocement,. Using various tools and different ground colours, different colour effects can be obtained. The best results are obtained with a white undercoat or a coloured undercoat of a lighter shade than the finishing coat. To increase the colour effect, a second coat of *Kalahari* may be applied. Against mould and moss, add 350 ml of concentrated algicide *B25* for every 14 litres of paint. Tools should be washed with

KIMERA

Decorative glossy effect

water immediately after use. The texture effect depends on the manual skill of the applicator and on the quantity applied. For this reason the samples are only indicative. Before doing the actual job, run some tests on a demonstration panel.

TOOLS

Roller, Sponge trowel,

THINNING

20-30% by volume with water

COVERAGE

10-12 m²/l per coat.

APPLY

+5°C +30°C

COATING SYSTEM

On various plasters, new or already painted, rough and irregular, clean the surface to be decorated by removing any parts flaking off and apply *Jolli* or *Stuccocap skim coat*. Filler. On wood, apply *Opakite Undercoat* or *Opakite W* and sandpaper. On iron substrates, apply a coat of rust *Chromocap* or *Chromocap W*

On surfaces prepared as described above and on plasterboard

1. Apply with a short nap roller two coat of *Absolutecap* diluted to 5-10% by volume with water 5 hours apart
2. After 5-8 hours, apply a layer of *Kimera* diluted to 20-30% with water

SPECIFICATION ITEM

Acrylic-based paint for interiors, semi-transparent, ideal for special effect finishes with high resistance to washing, to be applied on substrates treated with *Absolutecap*, at an average consumption rate of 90 ml/m².

INSTRUCTIONS

To carry out the work in a proper way, it is needed to strictly follow the instructions for the preparation of the surfaces contained in the CAP Arreghini Books. This technical information is intended as a rough guide. However, because of the enormous variety of media and application conditions, it is essential to check the suitability of the product and test the effectiveness on a sample. The specification data and technical information have been calculated at +23°C with relative ambient humidity of 65%. In different conditions the data and the time intervals between the two phases of the above reported coating system can vary.