TECHNICAL DATA SHEET

ESSENTIA

Velvet effect finish



DESCRIPTION Decorative interior paint with a velvety soft-touch effect. It is formulated with

pearlescent pigments and special aggregates that give an elegant colour

effect, rich in reflections.

As it is odourless, it is particularly suitable for applications in poorly ventilated rooms. It is formulated with raw materials selected for their low impact, reduced pollution and minimum emissions, so as to preserve the well-being and safety of users and people living in the environment; the product meets

the requirements of Class A+ according to the relevant Test Report.

COMPOSITION Based on waterborne acrylic resins, selected aggregates and pearlescent

pigments.

ValueMethodWATER VAPOURGOOD

PRODUCT PROPERTY DIFFUSION

IMPACT RESISTANCE EXCELLENT RESISTANCE TO EXCELLENT

WASHING (5 DAYS)
DIRT RETENTION

DIRT RETENTION LOW

SOLID BY WEIGHT 30-34 % Internal PF25

DRYING TIME Time for overcoating: 5- Internal PF2

8h; Complete: 5 days

SPECIFICATION DATA

Value

Method

SPECIFIC WEIGHT 1110-1210 g/l Internal PF3

SHELF LIFE 1 year if stored in its original containers at temperatures between +5°C e

+30°C.

COLOUR RANGE Silver.

The range of colours can be extended in shades of the samples book, with Arreghini Colors 16 tinting system. The color may be slightly different from one batch to another; it is therefore necessary to finish the job with the same

batch.

TYPICAL USE It is recommended as finish to create unique refined decorative effects for

public and private premises.

It is necessary to apply it on properly prepared surfaces.

The texture effect depends on the skills and also on the quantity applied, therefore the sample is indicative. Before starting work, carry out tests on a demonstration panel. To obtain an even surface, work with the same tool and only one operator in finishing, and ensure a continuous wet on wet processing of the entire wall without interruption. Mix the product to the mixer 2 minutes

before and after the 'introduction of AC16 dyes.

Tools can be cleaned with water immediately after use.

TOOLS Spalter brush, Short stiff brush.

THINNING To 5% in volume with water

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COVERAGE 10-12 m²/l per layer

APPLY $+5^{\circ}\text{C} +30^{\circ}\text{C}$

COATING SYSTEM

On CLS, various plasters, new or already painted, rough and irregular, clean by removing any loose parts and smooth with Jolli or Stuccocap. On wood apply the undercoat *Opakite* or *Opakite* W and sandpaper. On iron substrates apply one coat of *Chromocap* or *Chromocap* W

On substrates prepared as described above and on plasterboard

- 1. Apply with short hair roller a layer of *Ecolora Absolutecap* thinned to 15-30% in volume with water.
- 2. After 3 hours apply one coat of Essentia thinned to 0-5% with water with spalter brush in irregular or circular movements.

Apply DECOR PROTECTIVE to increase the resistance to abrasion, scratch and washing with detergents and edible liquid.

SPECIFICATION ITEM

Acrylic painting for interiors, in aqueous dispersion, suitable for finishes with fine opaque metallic textured effect, with high wash resistance to apply in a single layer, with an average consumption of 0.1 l/m² on skimmed surfaces pre-emptively treated with a coat of *Ecolora Absolutecap*.

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. 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.

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.