

TECHNICAL DATA SHEET
DECOR PROTECTIVE

Protective water-based paint



DESCRIPTION Acrylic matt varnish, transparent, non-yellowing, suitable for the protection of decorative paintings in interior.

SURFACE APPEARANCE

PROPERTY OF THE PRODUCT	Value	Method
ABRASION RESISTANCE	GOOD	
RESISTANCE TO SCRATCHING	GOOD	
RESISTANCE TO WASHING WITH DETERGENTS	GOOD	
RESISTANCE TO STAINING FROM FOOD LIQUIDS	GOOD	
RESISTANCE TO YELLOWING	EXCELLENT	
SOLID BY WEIGHT	24-28%	Interior PF25

SPECIFICATION DATA	Value	Method
SPECIFIC WEIGHT	1000-1100g/l	interior PF3
GLOSS	Gloss: > 80 Matt: 5 - 15	interior PF6
DRYING	Overcoatable: 6-8h; fully: 5 days	Interior PF2

SHELF LIFE 1 year stored in its original and unopened can at a temperature between +5 °C and +30 °C.
Keep away from sources of ignition.

COLOUR Transparent colourless.

USE Used for the protection of decorative paintings in interior.

TOOLS Brush, Short-haired roller.

THINNING 10% in volume with water.

COVERAGE 14-16 m²/l per coat.

APPLY +10 °C +30 °C

TYPICAL USE

COATING SYSTEM
Decorative paints just applied

1. Wait for the end of drying of the decorative coating to protect
2. Apply one coat of *Decor Protective*.
3. After 6-8 h apply a second layer of *Decor Protective*.

Existing decorative paints

3. Dust and clean the surface to be treated
4. Proceed as point 2.

To ensure greater resistance to abrasion and liquids, *Decor Protective* can be used catalysed at 10% in weight with *Idrocat 10* (pot life max 2 hours at 23 °C with 65% RH).

**SPECIFICATION
ITEM**

Acrylic paint waterbased, matt, transparent with 26% solid residue, resistant to abrasion, to scratching, to washing with detergents and liquid foods, to be used with average consumption of 65 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. Our advice on the use of the product are based on observations and extensive research carried out on our own. It must be also taken into account the experience gained in the practical application. However, due to the huge variety of substrates and conditions of application, it is essential to check the suitability for use of the product and its effectiveness by testing the specific realization.