



ard f.lli raccanello s.p.a. industria vernici e smalti

TECHNICAL SHEET **141**

CODE 0.555

creative velature

Antique-effect water based siloxane decorative finish

GENERAL PROPERTIES

CREATIVE VELATURE is a special water based antique *effect* paint devised for the decoration of exteriors & interior design.

Surfaces decorated with CREATIVE VELATURE offer a harmonious balance between aesthetically pleasing effects & personal taste.

CREATIVE VELATURE is perfect for interior design as well as the protection & decoration of listed buildings & buildings of architectural interest. It is dust repellent, stays clean and can be recoated with *any* water based paint. Its performance is enhanced by its resistance to mould and alga.

INSTRUCTIONS

Substrate preparation:

Surfaces must be perfectly clean, brushed & sound.

- Interior walls (bare or with distemper paintwork): ensure the substrate has at least 28 days weathering. Level any imperfections with LITOSTUCCO adding as many times as necessary. Allow 6 hrs, sand the stuccoed areas and clean thoroughly.
Seal the surface with ARDFIX thinning according to the conditions of the substrate. Allow at least 4 hrs & apply 2 hands of CREATIVE FONDO.
- Interior surfaces with washable latex paintwork: clean the surface, stucco any imperfections, sand & dust. Seal the stuccoed areas with a layer of ARDFIX. Allow 4 hrs and apply CREATIVE FONDO.
- Bare exterior surfaces: ensure the substrate has at least 28 days weathering. Once the surface is perfectly dry apply a layer of ISOLEX (ready impregnating sealer) or ready SILIARD PRIMER.
Allow 12 hrs, stucco any major imperfections (holes, cracks, fissures) with ARDPLAN AS 1.965.0030 or ARDPLAN BS 1.962.0020 & apply 2 layers of ARD FILL
- Painted exteriors: mould must be treated with ARDSAN RISANANTE MURALE. Clean thoroughly, ensure the substrate is dry and seal with a coat of ISOLEX.
Allow 12 hrs, level any major imperfections with ARDPLAN AS 1.965.0030 or ARDPLAN BS 1.962.0020 & apply 2 layers of ARD FILL.

Application of CREATIVE FONDO or ARD FILL (coloured in a shade similar to the finish but less intense) may enhance the antique effect of dark hues.

Application of Creative Velature:

Allow at least 8 hrs from the primer & proceed as indicated below.

As the aesthetics depend greatly on the *choice of colours*, the *quantity of colorant added*, the *thinning ratio* and, above all, the *decorator's skills*, these indications are to be considered as a *guide*.

- Brush: thin CREATIVE VELATURE at 70-100% in water volume & apply -changing direction continuously- with a flat brush or lime brush to achieve a light shady effect.
- To achieve an antique effect on rough plaster, apply with a brush and eliminate any excess with a cloth.
- Sponge or pad application: thin CREATIVE VELATURE at 70 -100% in water volume & apply in an irregular fashion using a sponge or pad.
The aesthetics & yield will differ according to the equipment & the application technique.
- A softer effect can be achieved by *lightly* smoothing the damp surface with a discharged sponge.
- Do not apply at ambient or substrate temperature below +5°C or above + 35°C. Avoid applying in direct sunlight.
After application, exterior surfaces must be protected against rain & condensation until perfectly dry (approx. 48 hours at 20°C).
- Store in cool, frost free premises.
- Wash equipment immediately after use with water.
- Walls with efflorescence or subject to rising damp must be restored before application in order to guarantee adhesion.
- When applying on extensive surfaces, work “wet on wet” to avoid dark patches on retouched areas.
- Use in compliance with the current Health & Safety Regulations. Dispose of spent material/containers according to the same.

Refer to the PSDS for further details.

TECHNICAL PROPERTIES

WATER VAPOUR PERMEABILITY	EN ISO 7783-1 & 2 (1)	WDD=348.5 g/m ² 24hrs
NATURE OF BINDER		Acrylic siloxane
EQUIVALENT AIR LAYER THICKNESS (1)		Sd = 0.062 m
CAPILLARY WATER ABSORPTION	EN 1063-3 (1)	W=0.031 kg/m ² √ t
SPECIFIC WEIGHT		1100 ± 50 g/l
VISCOSITY AT 20 °C		15,000 ± 3,000 cps
ALKALI RESISTANCE		Struct-chrom no unchanged
DRYING AT 20°C	TOUCH DRY	2 hrs
	THROUGH DRYING	48 hrs

Data refer to a cycle with ARD FILL.

YIELD

As coverage varies according to the type of substrate, application & desired aesthetics we recommend testing.
Pad, sponging & brushing: approx. 20-25 m²/litre.

SPECIFICATION**Antique-effect water based siloxane decorative finish**

Application on treated surfaces of antique effect paint with transparent optical/chromatic effects & bright colours based on acrylic-siloxane copolymers type CREATIVE VELATURE with a minimum consumption of 0.5 l/m².

€/m²

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions.
The same are to be considered as a guide.
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