

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 mould and algae resistance.

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 ISOLEX W or 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 ISOLEX W or 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 W, ISOLEX or ready SILIARD PRIMER.
 - Allow 12 hrs, stucco any major imperfections (holes, cracks, fissures) with ARDPLAN AS/BS & 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 W or ISOLEX.
 - Allow 12 hrs, level any major imperfections with ARDPLAN AS/BS & 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.
- CREATIVE VELATURA is part of the WIZARD tinting system. Only tints offering resistance to exteriors are part of the 16COLOURS tinting system.

Refer to the PSDS for further details.

TECHNICAL PROPERTIES

WATER VAPOUR PERMEABILITY	EN ISO 7783-1 & 2 (1)	$V = 392,0 \text{ g/m}^2 24\text{h}$
NATURE OF BINDER		Acrylic siloxane
EQUIVALENT AIR LAYER THICKNESS (1)		Sd = 0.052 m
CAPILLARY WATER ABSORPTION	EN 1063-3 (1)	W=0.071 kg/m²√ t
SPECIFIC WEIGHT		1100 ± 50 g/l
VISCOSITY AT 20 °C		15,000 ± 3,000 cP
ALKALI RESISTANCE		no structural chromatic variation
DRYING AT 20°C	TOUCH DRY	2 hrs
	THROUGH DRYING	48 hrs

¹⁾ 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

Siloxane antique-effect wall paint

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 $0.5 \ l/m^2$.

€/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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