

REV 002 25/09/2019

Calce Bianca FDA

Description	Decorative product based on slaked lime INTERIOR
Support surface	Traditional or pre-mixed plaster, gypsum boards
Composition	Water dispersion based on organic binder and slaked lime
	Technical Characteristics
Specific Weight	1,7 ± 0,02 Kg/L
рН	<12
Yield	0,7/0,8 m <sup>2</sup> /Kg for each coat
Dry to touch	10-12 h at 20 °C RU 60%
	Application
Environmental conditions	T. min 5 °C T.max 30 °C R.U. 65%
Tools	INOX Spatula, Buffer or Kaiman Roll
Dilution	Ready to use
Colours	WHITE
Advices	Always apply in the recommended condition. Verify the support status before beginning and check that the surfaces is clean, dry and with uniform absorption. Before apply one coat of Fondo FDA Medio.

## **APPLICATION PIETRA ROCCIA:**

On the surface previously treated with Fondo FDA Medio, spread a coat of Calce Bianca FDA using a stainless steel spatula, being careful to leave an even thickness. Then dab with the specific buffer to draw irregulars veins alternating with unworked areas. When the product begins to dry go over the surface with a clean stainless steel spatula over the veins so as to flatten any imperfections. Before the product is completely dry, using a clean stainless spatula, go over the surface, where there are not any veins, to render it smooth. If the product seems too dry it is possible to wet the spatula with water. Once fully dry (10-12 hours) apply with the specific sponge at least two coats of Firma d'Autore Satin or Satin Soft in the chosen colour, diluted with 30% of water. The way used to apply and the colours chosen all determine the personalized decorative effect achieved. Once Firma d'Autore Satin or Satin Soft is dry after 2-3 hours, a coat of Protettivo Trasparente FDA can be applied to render the surface shinier.

## **APPLICATION PIETRA CANYON:**

On the surface previously treated with Fondo FDA Medio, spread a coat of Calce Bianca FDA using a stainless steel spatula, being careful to leave an even thickness. Then plow with the specific buffer to draw horizontal or vertical streak. When the product begins to dry go over the surface with a clean stainless steel spatula following the streak so as to flatten any imperfections. Once fully dry (10-12 hours) apply with the specific sponge at least two coats of Firma d'Autore Satin or Satin Soft in the chosen colour, diluted with 30% of water. The way used to apply and the colours chosen all determine the personalized decorative effect achieved. Once Firma d'Autore Satin or Satin Soft is dry after 2-3 hours, a coat of Protettivo Trasparente FDA can be applied to render the surface shinier.

# APPLICATION FERRO/RAME/BRONZO/OTTONE EFFETTO OSSIDO MATERICO:

On the surface previously treated with Fondo FDA medio, spread an even coat of Calce Bianca FDA using a stainless steel spatula. Dab the surface with the specific buffer to create areas of "corrosion", which will seem more oxidised

F.D.A. s.r.l. 24043 Caravaggio / BG Via Piave,1 Tel. e Fax +39 035 578 51 39 info@firmadautore.it The above technical information is the result of accurate laboratory tests and practical experience. However, given that the product is often used without our control, we cannot but guarantee its quality. This information is subject to possible updates by the company.



FIRMA D'AUTORE DECORATIVI PER EMOZIONARE

### REV 002 25/09/2019

that the smoother areas at the end of the process. When the product begins to dry go over the surface of the areas of "corrosion" with a clean spatula so as to flatten any imperfections. Before the product is completely dry, using a clean spatula, smooth the surface, in the other areas. If the product seems too dry wet the spatula with water. Once fully dry (10-12 hours) apply with the specific sponge at least two coats of Ferro/Rame/Bronzo/Ottone FDA diluted with 30% water, at least 4 hours apart, taking care to distribute the product inside the "corrosion" areas and evenly on the smoother surfaces. After 12 hours apply Ossidante FDA with the specific sponge focusing the application in the "corrosion" areas tailing off on the other areas. After about 1 hour oxidation is visible. The oxidation fluid may be reapplied, three times at the most, depending on the effect and degree of oxidation desired. To avoid further oxidation over time and the pulverization of the oxidized bronze, when the desired effect is reached and after 24 hours from the final oxidation, apply two coats of Protettivo Trasparente FDA, diluted with 20% of water, using a sponge roll.

### **APPLICATION KAIMAN:**

On the surface previously treated with Fondo FDA medio, spread a coat of white Calce Bianca FDA using a stainless steel spatula, being careful to apply an even thickness. The amount of Calce Bianca FDA applied determine the final effect. When the applied product begins to dry, wet the surface with water and slide the Kaiman effect roll over the surface, all in the direction avoiding rolled overlapping. When the product is completely dry remove with a spatula the formed ridges. Then apply with the specific sponge at least two coats of Firma d'Autore Satin or Satin Soft in the chosen colour, diluted with 30% of water. The way applied and the colours chosen all determine the personalized decorative effect achieved. Once Firma d'Autore Satin or Satin Soft is dry (after 2-3 hours), a coat of Protettivo Trasparente FDA can be applied to achieve a shiner effect.

Packaging: Calce Bianca: 24 Kg and 8 Kg

**Stability:** 360 days in the original cans.

#### Waste treatment methods:

Empty Can: special waste similar to urban waste Can with residue: special waste

**Storage:** Minimum Temperature: 5 °C Maximum Temperature: 30 °C

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