

Protettivo Trasparente FDA

Description	Transparent protective water based INTERIOR
Support surface	Traditional or pre-mixed plaster, gypsum boards
Composition	Water dispersion with organic binder
	Technical Characteristics
Aspect	Transparent
Specific Weight	1,00 ± 0,03 Kg/L
рН	8,5
Yield	14/15 m ² /L for each coat
Dry to touch	2-3 h at 20 °C RU 60%
	Application
Environmental conditions	T. min 5 °C T.max 30 °C R.U. 60%
Tools	Sponge, Sponge roll
Dilution	30% with water
Colours	Transparent
Advices	Always apply in the recommended condition. Verify the support status before beginning and check that the surfaces is clean and dry.

APPLICATION FERRO/RAME/BRONZO/OTTONE EFFETTO OSSIDO:

On the surface previously treated with Fondo FDA Fine, spread two even coats of Ferro/Rame/Bronzo/Ottone FDA using a stainless steel spatula, at least 8 hours apart. After 12 hours apply Ossidante FDA with a spalter, sponge or natural sponge creating the desired pattern or covering the entire surface. After about 8 hours the 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 to fix the rust, 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 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 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.

F.D.A. s.r.l. 24043 Caravaggio / BG Via Piave,1 Tel. e Fax +39 035 578 51 39 <u>info@firmadautore.it</u> 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.



APPLICATON METALLI COLATA:

On the surface previously treated with Fondo FDA fine, using a stainless steel spatula, spread two even coats, at least 8 hours apart, of Ferro FDA or Rame FDA, depending on the desired effect. Leave for 8 hours then apply a final coat of respectively Rame FDA or Ferro FDA to stain the surface, using a natural sponge. Distribute a spatula any excessive accumulation of material. Leave for 12 hours then apply Ossidante FDA by dabbing with a natural sponge over the whole surface creating the desired effect. Iron oxidation will be visible after at least 8 hours. On the areas where Ferro FDA is present, the liquid oxidant Ossidante FDA, can be reapplied twice more depending on the effect and grade of oxidation desired. To avoid further oxidation over time and the pulverizing of oxidated metals ,when the desired effect is reached and after 24 hours from the final oxidation, apply two coats of Protettivo Trasparente FDA, diluted with 20% water, using a sponge roll.

APPLICATION CEMENTO FACCIA VISTA:

On the surface previously treated with Fondo FDA medio, spread a coat of coloured Calce Iulia FDA in the chosen colour using a stainless steel spatula, being careful to leave an even thickness. The spatula strokes should be vertical or horizontal depending on the decoration pattern desired. In order to obtain a more realistic effect and to highlight the form of wooden slats, we recommend applying rubber tape to the surface to delimit it, create areas of maximum 14 cm width. While the products is still wet go over the surface with the wood effect buffer tool to create the veined-wood look, applying slight pressure so as to highlight is sufficiently. After 4-5 hours go over the surfaces again with clean stainless steel spatula so as to flatten the veined-wood effect slightly. Once the product is completely dry (10-12 hours) apply a coat of Protettivo Trasparente FDA diluted 30% with water.

APPLICATION CEMENTO FONDO CASSERO:

On the surface previously treated with Fondo FDA MEDIO, spread a coat of Calce Iulia FDA in the chosen colour using a stainless steel spatula. Apply a homogeneous coat on the whole surface, then dab with the specific buffer to reproduce the imperfection of the cement, leaving some areas smooth. When the product begins to dry go over the surface with a clean stainless steel spatula so as to flatten any imperfections. Before the product is completely dry, using a clean stainless steel spatula, go over all the surface to render it smooth. Once fully dry (10-12 hours) apply a coat of Protettivo Trasparente FDA diluted 30% with water.

PREPARATION OF THE SURFACES:

A coat of Protettivo Trasparente FDA not diluted, applied with sponge roll, is required 4-5 hours before the application of Trasparenti Diamante.

Packaging:

Protettivo Trasparente FDA: 2,5 Lt and 1,0 Lt

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