

NETALLINE FUSO

Real Metal decorative finish for interiors



Main Characteristics

Description:



METALLINE FUSO is a decorative coating for interior surfaces, formulated with selected metallic powders and special modern additives that give to the product a very high workability. The application of the material permits to achieve unique and exclusive textures, that turn the surface into a real metal. METALLINE FUSO is available with Steel, Copper, Brass and Bronze colors. METALLINE FUSO fill the environment nuances of exclusive elegance. Applied in combination with NEWTONE lime based decorative plaster, it enriches the walls with refined textures.

Precious, selected, long-lasting. Metals play with the light and shades: they capture it, enhance and reflect it with a game of soft reflections that turn every ornament into a jeweler art work.

Usage:

METALLINE FUSO is suitable for the decoration of walls, ceilings, columns, doors or elements of furniture in shops, bars, hotels and homes, reception or lobby areas etc.

Basic types of materials:

We present a variety of colors and effects reached with METALLINE FUSO a very interesting interior product for architects and designers.

METALLINE FUSO Part A:

- METALLINE FUSO Brass Part A – paste for further dilution with brass powder component B
- METALLINE FUSO Copper Part A – paste for further dilution with copper powder component B
- METALLINE FUSO Steel Part A – paste for further dilution with steel powder component B
- METALLINE FUSO Bronze Part A – paste for further dilution with bronze powder component B

METALLINE FUSO Part B:

- METALLINE FUSO Brass Part B – brass metallic powder
- METALLINE FUSO Copper Part B – copper metallic powder
- METALLINE FUSO Steel Part B – steel metallic powder
- METALLINE FUSO Bronze Part B – bronze metallic powder



Attention: Each metal powder (component B) has own component A!
METALLINE FUSO Brass Part A + METALLINE FUSO Brass Part B

Preparation

Preparing mixture:



Mix the METALLINE FUSO Part A + METALLINE FUSO Part B (METAL POWDER) in a ratio of 1:1 by weight with a mechanical mixer fitted with a spiral, until completely mixed and obtain a homogeneous mixture without lumps.

Before applying the METALLINE FUSO to the walls or ceilings, it is necessary to prepare the surface using the ORSO Infinity Basic system and/or a Light preparatory putty. Surface preparation must comply with the building regulations for the preparation of walls in the interior for painting or international standards of category Q4 (K4).



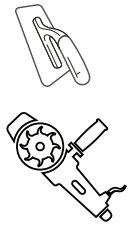
Preparation



Apply 1–2 coats of the fixative for deep penetration PRIMER NORMAL diluted with water in a ratio of 1:8. The time of interlayer drying is 2 hours. Complete drying is 4–6 hours (before use, we recommend that you read the technical description of the product).

Apply 1–2 layers of special acrylic based primer PRIMER LISCIO. We recommend you to read the technical description of the product. After applying the primer, wait for 6-8 hours to dry completely.

Application



Apply a first coat of METALLINE FUSO with a stainless steel trowel. Wait 3-4 hours and apply a second coat. Wait another 3-4 hours to apply a third coat.

METALLINE FUSO can be applied in various directions: vertical, horizontal. During the application phase, various metals can be mixed by blending one next to the other.

After 24-36 hours of drying time sand surface with a random orbital machine equipped with suction. This operation must be performed with the following grains in order: 320, 1000, 4000 sizes.

Protection

The main protective coating for interior use is a water-repellent wax-based coating – PRATTA SPECCHIO CERA (before use, we recommend reading the technical description of the product).

Technical characteristics

Application Temperature	+10 ÷ +30°C
Specific weight:	1.48-1.52 Kg/Lt
Viscosity:	70000-80000 cps
pH	8-9
Relative humidity of application:	<50 %
Pot life: Product A+B COPPER	6-8 hours at 20°C
Pot life: A+B STEEL	6-8 hours at 20°C
Pot life: A+B BRASS	6-8 hours at 20°C
Pot life: A+B BRONZE	6-8 hours at 20°C
Dust dry:	4 ÷ 6 h
Transitable after:	24 h
Complete hardening:	7 days
Tool cleaning:	
Colors:	Copper, Brass, Steel, Bronze
Consumption A+B product:	1 kg / 0,8-1 m ²
Aspect:	Metal
Package component A:	0,5 kg plastic bucket
Package component B:	0,5 kg plastic bag



Storage

Keeping:



The unopened product, stored intact in a dry and cool place, has a shelf life of 12 months.
Minimum storage temperature: 5 °C.
Maximum storage temperature: + 30 °C.

Safety Precautions:



For all information relating to the handling of the product, as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings



The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

