

Metallo Patinato

TECHNICAL DATA METALLO PATINATO

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Description:

A decorative finish with a high material and aesthetic impact. The Patinated Metal effect is a decorative finish that recalls the authentic appearance of metals oxidized by time, combining metallic reflections with the chromatic veils typical of natural patinas.

It is ideal for modern, industrial, or designer spaces, where a sense of living, lived-in material is desired. The surface is rich in nuances and contrasts, with plays of light and depth that vary depending on the incidence of light. The effect can be customized with different combinations of metals (tin, copper, brass, and bronze) and patinas (green, blue, and red), adapting to any style.

Available in various color variations and intensity levels, the Patinated Metal effect combines aesthetics and technique, adding a unique and unmistakable touch to any space.

Areas of use:

Perfect for residential spaces, shops, showrooms, hotels, and contract environments where a strong and refined visual impact is desired.

Product preparation:

1. Pour the "Comp B" metal powder into the "Comp A" mixture in small doses and mix using an electric mixer with a whisk attachment until a smooth, lump-free paste is obtained. If necessary, add drinking water until a soft paste is obtained.

Preparation and application for walls, furniture, and interior and exterior doors:

- Substrates must be dry, solid, and free of dust, paint, wax, oil, loose particles, and weathered surfaces.
1. Apply a single coat of Primer NK evenly over the entire surface to be treated using a short-haired roller and a brush.
 2. Let dry for 24 hours (+20°C).
 3. Apply a single coat of Patinated Metal, approximately 1 mm thick, using a stainless-steel trowel, evenly and evenly over the entire surface to be treated.
 4. Let the product dry for 24 hours (+20°C).
 5. Using an electric polisher connected to a vacuum cleaner, attach the 1000-grit silicon carbide polishing disc and polish the entire surface;
 6. Polish the surface again as before, but replace the silicon carbide polishing disc with a 3000-grit disc;
 7. Apply a single coat of Patina in the chosen color (Blue, Green, Red) using a soft sponge;
 8. Let dry for 24 hours (+20°C);
 9. Apply a generous coat of ProteKto EcoSilan using a short-haired Mohair roller;
 10. Let dry for 24 hours (+20°C);
 11. Polish the surface again as previously done using a 3000-grit silicon carbide polishing disc.

The written and verbal technical and application instructions provided to buyers and installers are based on our experience and the current state of the art, both theoretically and practically. They are not binding and do not create any contractual obligation or secondary commitment arising from the purchase contract. They do not exempt the buyer from personally verifying the suitability of our products for the intended application, at their own risk. The processing cycles indicated above do not constitute any assumption of liability by Nikkolor Italia s.r.l., which is exempt from any liability for problems arising from incorrect installation.

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