

OXYDECOR® ZINC

Zinc effect metallic paint

DESCRIPTION

Oxydecor® Zinc Isoplam® is a particular decorative effect that reproduces the galvanized iron both visually and to the touch.

It can be applied both inside and outside.

It can be applied on concrete, drywall, wood, plastic, plaster, after the application Deco Primer Finish Isoplam®.

On metal, it is necessary to degrease the support and apply one coat of anti-rust product (consider the use of Isoplam® Plamfix79, an epoxy primer for difficult surfaces).

APPLICATION

- Protect all adjacent surfaces and objects that don't have to be treated with Oxydecor Zinc® with Isocolor® Polyethylene Film: contact of Oxydecor® products with metal surfaces can cause oxidation.
- Mix Oxyzinc Powder with Oxyzinc Liquid (*). Mix everything until you get a homogeneous dough without lumps. The mixed product should be applied within 24 hours
- Oxyzinc Powder + Oxyzinc Liquid can be applied by brush or roller.
- Apply the first coat, let it completely dry and then apply the second coat.
- After applying the second coat, when the substrate is almost completely dry, spray with the Isoplam® Pump in irregular shape Oxyzinc Oxidant and Oxyzinc Activator previously mixed (*). To have less white shades, let the support dry more; to have more white shades, let the support dry less and spray several times on the support already treated. We recommend the use of protective gloves and goggles. The oxidant and the activator must be used within 24 hours to avoid that they gradually lose their oxidation properties.
- When the surface is completely dry, apply a coat of Oxyzinc Protection, the final protection that stops the process of oxidation and that allows an easy cleaning. Alternatively, for greater protection even indoors, we recommend Plam Pol Water Mono opaque.
- Clean the tools immediately with water.
- Please note that spots, differences in tone and shades are natural characteristics of the realization.

Note: for outdoor applications, in the presence of surfaces exposed to humidity or contact with rain or in bathrooms, it is recommended to protect with a cycle of two coats of Plam Pol Shower matt. Please note that the final protectors chosen tone the color making it slightly darker.

* PRODUCTS PREPARATION

Preparation of Oxyzinc Powder + Liquid:

2 parts of powder (A) by weight + 1 part of liquid (B) by weight.

Preparation of Oxyzinc Activator and Oxyzinc Oxidant:

5 parts of Oxyzinc Activator (transparent) + 1 part of Oxyzinc Oxidant (blue).

Once mixed, the products must be used within 24 hours, for their proper functioning.

N.B. Always check the nozzle of the spray for a **perfect nebulization**. Spray preferably non-uniformly to diversify the final effect.

It is recommended to test the product on samples before use and to use Isoplam® Professional Pumps.

PACKAGES

OXYZINC POWDER KG 5 + OXYZINC LIQUID LT 2,5
 OXYZINC ACTIVATOR 5 L
 OXYZINC OXIDANT 1 L
 OXYZINC PROTECTION 1 L or 5 L

YIELD

On smooth surface:
 1 kg of Oxyzinc mixture: approximately 1,5-2 m².
 1 liter of mixed oxidant + activator: approximately 6 m².
 1 liter of Oxyzinc Protection: approximately 5-7 m².

SAFETY & PROTECTION

Oxyzinc Powder + Liquid is water-based, so it is not flammable. Reaction to fire: M-0.
 The mixture of Oxyzinc Oxidant and Oxyzinc Activator is irritant and corrosive. Use protective goggles, gloves, masks.
 Oxyzinc Protection is a water-based product.

Do not apply at temperatures below + 5°C or above + 30°C.
 Keep out of reach of children.

STORAGE

Store the products in a cool and dry place, away from UV rays in environments with temperatures between +5 ° C and + 30 ° C.
 Storage time in unopened and sealed packages: 24 months, for Oxyzinc Powder, Liquid, Activator, Oxidant and Protection the batch number indicates, in sequence, year/week/day.

IMPORTANT:

The OXIDECOR® ZINC ISOPLAM® products are formulated to be used as in the application above. All information contained in this sheet is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of incorrect applications. It is advisable to always carry out tests on small surfaces before application. Data can be changed at any time. This sheet replaces and cancels previous ones.
 OXIDECOR® ZINC ISOPLAM® products are intended for professional use. Isoplam Srl periodically organizes courses for its customers.