

PLAM SEALING COLOR BASE

Solvent-based colored acrylic protector

DESCRIPTION

Plam Sealing Color Base Isoplam® is a colored resin covering Ral dyes; it is a single-component solvent-based acrylic; it is applied to all concrete surfaces subject to pedestrian traffic and light vehicular traffic; it gives a new color to CIs surfaces.

Plam Sealing Color Base Isoplam® is UV resistant, anti-yellowing, anti-mold, anti-dust, anti-stain; it increases wear and abrasion resistance and resists various household products and detergents.

FIELDS OF USE

Plam Sealing Color Base Isoplam® in RAL dyes can be applied to both industrial concrete and stamped pavements.

Antislip Isoplam® powder can be added to Plam Sealing Color Base Isoplam® to make the surface non-slip.

APPLICATION

Make sure the surfaces to be treated are dry and clean. In the case of particularly "closed" surfaces (for example industrial floors worked with a power trowel machine and brought to a closed finish) it is recommended to wash the surface with Plam Apripori CIs Isoplam®.

Plam Sealing Color Base Isoplam® is already ready to use and can be applied using an airless pump or roller. If too thick it can be diluted with approximately 5-10% Iso Nitro Isocolor®.

It is applied in two hands 24/48 hours apart depending on the season.

It is possible to reapply an additional coat of product a few years later if the flooring is particularly exposed to atmospheric agents or wear. In this case, the flooring must be washed beforehand and properly.

Plam Sealing Color Base Isoplam® should not be applied: in the presence of oil stains, other resins, different previous treatments; in the presence of rain or when it is about to rain; with surface temperatures below 5°C or above 35°C; on incandescent parts (the product is flammable); in the presence of pavements without a vapor barrier (nylon) under subject to rising humidity.

The treated surfaces are walkable after one day (summer periods), while complete hardening occurs after approximately 7 days.

YIELD

The average consumption varies depending on the porosity, the degree of absorption and the application method used.

On average, the first hand of product has a yield of 6/8 m²/Lt; the second hand has a yield of 10/12 m²/Lt. High temperatures can increase product consumption.

Plam Sealing Color Base Isoplam® is supplied in 20Lt or 5Lt cans.

If stored properly, at temperatures between +5°C and +35°C, is guaranteed 12 months from the date of packaging shown on the canister.. (The batch number indicates, in sequence, year/week/day).

Isoplam® guarantees that its products are free from defects.

Isoplam® guarantees its products but not the work of applying them.

SAFETY

Plam Sealing Color Base Isoplam® is a flammable product: take all necessary precautions indicated in the Safety Data Sheet to consult.

Plam Sealing Color Base Isoplam® is intended for professional use only.

IMPORTANT:

All information in this sheet is based on best practical and laboratory experience. It is customer responsibility to verify that the product is suitable for the intended use. Isoplam Srl disclaims any responsibility for the results of incorrect applications. It is recommended to always test on small surfaces before application. This tab replaces and cancels the previous ones. The data can be varied at any time. It is also recalled that Isoplam products are intended for professional use and that Isoplam provides for the periodic training of its customers who request them. Anyone who uses these products without being enabled by them does so at their own risk.