

PLAM SEALING RAL

Colored acrylic and solvent-based protective

DESCRIPTION

Plam Sealing Ral Isoplam® is a colored covering resin in Ral colors; it is a solvent-based acrylic monocomponent; it is applied to all concrete surfaces subject to pedestrian traffic and light vehicular traffic; it gives a new color to the concrete surfaces.

Plam Sealing Ral Isoplam® is resistant to UV rays, anti-yellowing, anti-mold, anti-dust, anti-stain; it increases the resistance to wear and abrasion and resists to various products and detergents for domestic use.

FIELD OF EMPLOYMENT

Plam Sealing Ral Isoplam® can be applied both on industrial concrete floors and on stamped floors. You can add to Plam Sealing Ral Isoplam® the Antislip Isoplam® powder to make the surface anti-slip.

APPLICATION

Make sure that the surfaces to be treated are dry and clean. In the case of particularly "closed" surfaces (for example, industrial floors being heli-coated and brought to a closed finish) we suggest to wash the surface with Plam Apripori Isoplam®.

Plam Sealing Ral Isoplam® is ready to use and can be applied using an airless pump or a roller. If too dense it can be diluted with about 5-10% of Iso Nitro Isocolor®.

It is applied in two hands at a distance of 24/48 hours from each other, depending on the season.

It is possible to reapply a further coat of product after a few years if the flooring is particularly exposed to atmospheric agents or to wear. In this case the flooring must be preventively and properly washed.

Plam Sealing Ral 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 inflammable); in presence of floors without vapor barrier (nylon) and subject to rising damp.

The treated surfaces can be walked on after one day (summer periods), while the complete hardening occurs after about 7 days.

YIELD

The average consumption varies according to the porosity, the degree of absorption and the application method used.

On average, the first coat of product has a yield of 6/8 square meters / Lt; the second hand has a yield of 10/12 square meters / Lt.

High temperatures can increase the consumption of the product.



PACKAGING, STORAGE AND GUARANTEE

Plam Sealing Ral Isoplam® is supplied in 20 Lt or 5 L tanks.
If stored properly, at temperatures between + 5 ° C and + 35 ° C, 12 months from the packaging date on the tank is guaranteed.
Isoplam® guarantees that its products are free from defects.
Isoplam® guarantees its products but not their application.

SAFETY

Plam Sealing Ral Isoplam® is a flammable product: take all the necessary precautions indicated in the Safety Data Sheet.
Plam Sealing Ral Isoplam® is intended for professional use only.

IMPORTANT:

All information contained in this data-sheet is based on the best practical and laboratory expertise. The customer is responsible for checking the product is suitable for use. The producer does not accept any responsibility arising from wrong applications. We recommend testing the products on small surfaces before use. This data-sheet replaces and annuls any previous ones. Data might be changed anytime. We also remind you that ISOPLAM products are for professional use and ISOPLAM provides customers with training opportunities upon request. Whoever uses these products without authorisation, shall take full personal responsibility and at their own risk.