

# PLAM RENOVA

## Colored protective for stamped floors

### DESCRIPTION

Plam Renova Isoplam® is a solvent-based and pigmented acrylic protective coating, suitable for the covering of stamped concrete surfaces or for Stampable Overlay Isoplam®. It is used to antique and give shades of color to stamped floors or to renew old stamped surfaces without any protection.

### PROPRIETIES

Plam Renova Isoplam®:

- gives color to the surface;
- protects the surface;
- facilitates normal cleaning operations;
- increases the resistance to wear caused by freezing and thawing cycles;
- it is easy to use and can also be applied by spray.

### APPLICATION

#### Support preparation.

Make sure that the surfaces to be treated are dry and clean (there must be no residues of anti-evaporation, oils, greases, paints, dust, resins ...). Do not apply Plam Renova Isoplam® in case of rain or when it is expected in the following 24 hours or with surface temperatures below 5 °C or above 35 °C or on incandescent parts (the product is flammable). Do not apply on surfaces with presence of water stagnation, with aggressive chemical exposure or subject to continuous rubbing, or on particularly closed or non-absorbent surfaces.

It is advisable to always carry out preliminary tests on a hidden section of the surface.

#### *New concrete surfaces.*

Wait at least 10 days after making the floor before applying diluted Plam Renova. Wash the surfaces of any anti-evaporation or release agents and after 12-24 hours proceed with the application of diluted Plam Renova.

#### *Old concrete surfaces.*

It is important that all existing protective resin coating is removed with a suitable Sealing Remover Extra Strong Isoplam® paint stripper.

Then proceed to clean using a monobrush with a bristled disc and Plam Super Cleaner Isoplam®, strong degreaser, dilute appropriately with water and rinse well. Allow to dry for at least 12 hours and proceed with the application of diluted Plam Renova.

#### Application.

Plam Renova Isoplam® can be applied diluted with Plam Sealing/O. It is recommended to mix the product well before use.

Plam Renova can be applied using a medium-haired roller or airless pump (taking care to mix the product well to avoid additive deposits on the bottom and uneven coloring).

One or two coats can be applied at about 12 hours apart.

After about 12 hours, apply a coat of Isoplam® Plam Sealing/L in order to fix the color.

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

Plam Renova should be diluted with Plam Sealing/O Isoplam® in the following indicative dosages (it is possible in any case to dilute the Plam Renova more or less in order to obtain the desired effect):

- to obtain a light shaded effect:

1 part of Plam Renova + 1.5 parts of Plam Sealing/O  
example: 5 Lt by Plam Renova + 7.5 Lt by Plam Sealing/O

- to obtain a medium shaded effect:

1 part of Plam Renova + 1 part of Plam Sealing/O  
example: 5 Lt by Plam Renova + 5 Lt by Plam Sealing/O

- to obtain an intense shaded effect:

1 part of Plam Renova + 0.5 parts of Plam Sealing/O  
example: 5 Lt of Plam Renova + 2.5 Lt of Plam Sealing/O

The various colors of Plam Renova can be mixed together.

The equipment should be cleaned immediately after use with Solvent RA Isoplam®.

## COLORING

Plam Renova Isoplam® is available in 7 different colors: WHITE, DARK GRAY, ANTIQUE ROSE, SAHARA, MEDIUM GRAY, AUTUMN BROWN, TAWNY.

## CONSUMPTION

The indicative consumptions, for each coat of diluted product, are:

- light shaded effect: 0.06 Lt / sqm
- medium shaded effect: 0.075 Lt / sqm
- intense shaded effect: 0.10 Lt / sqm

## PACKAGING AND STORAGE

Plam Renova Isoplam® is available in 5 Lt packages.

In the original packaging, sealed and stored in a protected place, the product remains unchanged for a year if kept in a closed environment with temperatures between +10 °C and +30 °C. Keep away from frost.

The lot number indicates, in sequence, the year/month/day/progressive number of the day.

## SAFETY

Consult the safety data sheet before use. The product is intended for professional use only.

### IMPORTANT:

All information contained herein is based on the best practical experiences and laboratory research. It is the customer's responsibility to determine whether the product is suitable for the intended application. The manufacturer declines all responsibility on the results due to incorrect application of its products. The product shall always be tested on a small area before full scale application. This data sheet replaces all previous data sheets. ISOPLAM reserves the right to change the data on the data sheet at any time. Also note that ISOPLAM products are intended for professional use only. ISOPLAM provides recurring and on demand training for its customers. Use of ISOPLAM products without receiving the proper certification will be at the customer's own risk.