

ANTI-EVAPORATION

Water-based curing agent for fresh concrete

DESCRIPTION

Isoplam® Anti-evaporation is a water-based liquid curing agent. Applied on fresh concrete, it forms a thin film that slows down evaporation of the water contained in the concrete, reducing cracks on the surface.

ADVANTAGES

Antievaporante Isoplam®:

- prevents a quick concrete water evaporation, allowing a correct maturation of the surface;
- reduces cracks caused by the plastic shrinkage of the concrete slab;
- does not prevent the adhesion of other possible treatments;
- avoids the concrete covering with bulky Nylon and frequent water vaporizations, saving on labour costs;
- is ready to use and easy to use (it requires a single application);
- is odorless and solventless.

FIELDS OF USE

Antievaporante Isoplam® is used on any horizontal or vertical surface in fresh concrete.

APPLICATION

Antievaporante Isoplam® is ready to use and must be carefully mixed before use. The product can be applied by brush or roller, but the best way is spraying it: its spread would be more uniform. It must be applied on wet concrete that, however, do not have water stagnation. In case of external applications, it is necessary to protect the surface if rain is expected in 3 or 4 hours after the application. We can walk on the final surface more or less after 24 hours.

CONSUMPTION

The consumption of Antievaporante Isoplam® depends on the finishing degree, damp and the method used for the application. An estimated consumption is 150-200 gr/m².

CONTAINERS, STORAGE AND WARRANTY

Antievaporante Isoplam® is supplied in buckets of 20 lt.

If adequately stored, at temperatures between + 5 ° C and + 35 ° C, it is guaranteed 12 months from the date of packaging (the batch number shows, year by week, the sequence).



SAFETY

Consult the Safety Data Sheet before use. Antievvaporante Isoplam® is intended for professional use only.

IMPORTANT:

The product Antievvaporante Isoplam® is intended for the use as indicated above. Adding any other product will impair the final result. 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. Antievvaporante Isoplam® is intended for professional use only. ISOPLAM provides frequent and on demand trainings for its customers. The use of ISOPLAM products without receiving the proper certification will be at the customer's own risk.