

VERTICAL TIXO

FOR EPOXY DRAIN

DESCRIPTION

Vertical Tixo Isoplam® is a powder thickening additive specifically designed to improve the thixotropy of Epoxy Drain Isoplam®, especially in case of vertical applications.

EMPLOYMENT

It is used as a necessary component in the epoxy resin Epoxy Drain Isoplam® for the grit realization of stairs, steps ...

APPLICATION

Note:

- unlike horizontal surfaces made with Epoxy Drain, the vertical realization requires a greater quantity of thickened resin, ie in the ratio so determined: 1 part of Epoxy Drain (already mixed with Vertical Tixo) and 3 parts of grit. It is therefore specified that the vertical surfaces created with the Epoxy Drain + Vertical Tixo system lose their draining characteristics.
- unlike the horizontal surfaces made with Epoxy Drain, the vertical realization does not allow the use of a grit with a diameter bigger than 5 mm. Moreover, the thickness of the package that will be applied must not exceed that of the maximum size of the aggregate.

Preparation of the base:

On the dry substrate previously treated with Vapor Barrier, apply a coat of Epoxy Drain (A + B) with a medium-haired roller, on which the dough as described below will be spatulated, fresh on fresh.

Preparation of the mixture:

Mix carefully 8-10% (by weight) of Vertical Tixo Isoplam® powder with component A of Epoxy Drain. A particularly dense and whitish mixture will be obtained. An excess of Vertical Tixo leads to an increase in opacity and a slight whitening of the realized surface.

Then add component B in the dosages established by the Epoxy Drain data sheet, taking care to mix well.

Pour the mixture thus obtained in the grit in the ratio 3 to 1 (ie 3 parts of grit and 1 part of the mixture) and mix mechanically and well for a few minutes.

Application of the mixture:

Apply the mixture from the bottom to the top using Isoplam® professional trowel, taking care not to create thicknesses greater than the maximum size of the aggregate. Smooth the surface with the trowel (cleaned with Isoplam® Epoxy Diluent) so as to fix the mixture to the support and level out the surface.

CONSUMPTION

The amount of Vertical Tixo to be used is equal to 8-10% by weight of component A of Epoxy Drain.

PACKAGING

Vertical Tixo Isoplam® is supplied in 1 kg bags.

SAFETY

Consult the safety data sheet before use. Vertical Tixo Isoplam® is intended for professional use only.

IMPORTANT:

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. This sheet replaces and cancels previous ones. Data can be changed at any time. We also remind you that Isoplam products are intended for professional use and that Isoplam provides for the periodic training of its customers who request it. Anyone who uses these products without being enabled does so at his own risk.