Faster EVO

ACCELERATOR ADDITIVE FOR EPOXY RESINS

ZHERORISK® EVOLUTION TECHNOLOGY

DESCRIPTION

Faster EVO is an accelerator additive for epoxy-resin based products.
Adding Faster EVO as the third component accelerates the epoxy system reaction reducing the installation time of the adhesive or grout.

PACKAGING

1.8oz (50 g) pack
7.05 oz (200 g) pack

INTENDED USE

Intended uses
Interiors
Floors and walls
Underfloor heating
Residential, public, commercial building

MIX RATIO

1.8oz (50 g) pre-batched packs for the 5.5 lb (2.5 kg) pack of Starlike® EVO.
7.05 oz (200 g) pre-batched packs for the 110 lb (10 kg) pack of Litoelastic EVO, Litomastic EVO and Litoelastic EVO FR.
2 x 50g (1.76 oz) pre-batched packs for the 5 kg (11lb) pack of EpoxyElite EVO or Litoelastic EVO FR.

APPLICATION

Refer to the APPLICATION section of the additive.

PREPARING THE MIX

Pour part B (catalyst) onto part A (paste).
We recommend pouring all the catalyst contained in the bag.
Mix, preferably using an electric drill with mixing paddle at low speed (≈ 300/min.) until a consistent mix is obtained without lumps.
Pour the third Faster EVO pre-batched liquid component and mix using an electric drill with mixing paddle at low speed until a smooth mix is obtained.
Hand mixing is not recommended.
The components are pre-batched in their packages, thus preventing mixing errors.

LIMITATIONS

- Respect the mix ratio
- Do not mix the product with solvents
- Do not add lime, cement or other foreign materials to the product
- Do not mix partial quantities of the components without using a scale; different mix ratios will compromise the proper setting of the product
- Spread the product at temperatures between 40°F and 90°F
- Do not use for exteriors
- Do not use the product for applications not stated in this technical sheet
- If in doubt, contact the Litokol S.p.A Technical Help Service.

SAFETY INFORMATION

Consult the product safety data sheet, available on request.
PRODUCT FOR PROFESSIONAL USE

IDENTIFICATION DATA

Appearance	Straw yellow liquid
Customs code	32099000
Shelf life	24 months in original packaging in a dry place.

APPLICATION DATA

Mix ratio	Faster EVO: PRODUCT = 1: 50 (in weight)
Mix ratio	2%
Specific gravity of mix	1.60 kg/dm^3 (3.53lb/in^3)
Pot life	Approx. 45 minutes
Acceptable application temperatures	From 23°F to +86°F (+5°C to +30°C)
Set to light foot traffic	Approx. 6 hours
Serviceability Temperatures	From +23°F to +176°F (-5°C to +80°C)
How to clean equipment	With water when product is fresh. Mechanically when product has set.

NOTES

Data detection at temperature +73.4°F (+23 °C), R.H. 50% and with no wind. May vary depending on the specific conditions of the installation site.

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The information and provisions contained in this technical data sheet reflect our best experience. Given the impossibility of directly intervening on the conditions of the work site and execution of the works, they represent indications of a general nature, which are in no way binding on our Company. It is therefore advisable to perform a spot test to check the suitability of the product for the intended use. In any case, users must determine whether or not it is suitable for the intended use and shall assume all associated responsibility.

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