



# EPOX-EZE Instructions for use

**A revolution in safety floor coatings – Heavy duty but with a stunning gloss finish**

## INSTRUCTIONS FOR USE:

To obtain the ultimate performance, all surfaces must be structurally sound, dry and free from all friable materials such as loose old paint, dirt, grease and laitance.

**PREPARATION:** Remove all contamination from the surface to be coated by use of appropriate substrate conditioner, degreaser or detergent and physical abrasion to clean the surface and provide a key pattern.

This abrasion may be achieved by scrubbing, grinding, scarifying, blast cleaning or with a wire brush or needle gun depending on the substrate type and condition.

Prior to coating mark out with masking tape the areas to which the product will be applied.

**APPLICATION:** Should not be carried out at temperatures below 5°C or at a relative humidity above 90% or on a substrate with moisture content above 5 on a relative Protimeter.

1st or primer coat: Mix the base and hardener thoroughly for 2 minutes by hand or power mixer.

Immediately pour out the mixed Epox-eze onto the area to be coated and spread, using a steel trowel, into a wet, even film at 200 microns thickness. Lightly roll out the coating with a good quality short haired or gloss roller.

Remove any masking tape to provide a neat, clean edge.

On porous or weak substrates priming may be necessary. If so, dilute the mixed material by 5% (50ml is the correct dilution rate for a kit) with Tero-Tech's Multi Purpose Solvent and apply to the surface by brush or roller to give a good key. Dilution in colder weather will help with viscosity.

2nd and further coats (if necessary) After 6 hours (Subject to conditions), apply a further coat of Epox-eze as described above. If a non slip surface is required hand scatter the kiln dried aggregate provided over the freshly applied Epox-eze coating. Spread rates should be 1 kilo per 10 square meters.

## COVERAGE:

When priming using the Multi Purpose Solvent, Epox-eze coverage should be 22 square meters per Kit

On a smooth surface the coverage of Epox-eze should be 20 square meters per Kit.

Unless weighing carefully, mix the complete kit as chemical ratios are critical.

## CURE TIMES:

Re-coat times: 6 Hours @20°C increase this timing for colder temperatures. The surface needs to have lost it's tackiness.

Open the area to light traffic in 12 to 16 hours, full traffic in 24 to 36 hours with the full cure taking up to 7 days.

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