



EPOXY

FLOOR PRODUCTS

Technical Data Sheet

Revised: 01/10/2018

DESCRIPTION

Structural two-component epoxy-polyurethane adhesive (A + B), ideal product for bonding rubber floorings, resilient floorings, outdoor and indoor sports floorings.

- + No highly flammable solvents
- + Free labeling EC
- + Does not contain water
- + Low shrinkage

Suitable to apply:

- rubber floor tiles or sheets subject to heavy traffic
- vinyl floorings on concrete, marble or ceramic
- PVC floor tile coverings in ceramic or marble
- sports floorings of any kind
- natural-rubber floorings with rough or smooth back also outdoors
- synthetic grass

SURFACE PREPARATION

All surfaces must be dry, absorbent, strong, free of dust or paints or oils. Any cracks must be sealed with our 2-component epoxy adhesive Epoxy. The support must have a humidity: for cement surfaces max. 3% - for the areas in anhydrite. 0.5%.

On rough roads, it recommends the use of self-leveling cement-based. To make the product effective even at low temperatures use our VISO-LYN ST100 as a percentage of 10% on the amount of smoothing.

We always recommend the use of our PRIMER AC fixative for consolidation and cleaning.

We recommend using our PRIMER SP (specific for wet floors with fungi and mold) in case of rising damp or too humid areas.

COATING PREPARATION

Before proceeding with the laying of the covering it is recommended to take it at the construction site the day before in order to allow an adaptation to the environment temperature.

Lay the covering by following the instructions given by the manufacturer. Unroll or simply unpack the flooring to be laid in order to decrease tensions and folds.

PRODUCT PREPARATION

Pour Part B (hardener) into Part A (resin base big bucket) and mix thoroughly the two components so that the color is uniform. We recommend the use of an electric mixer at low speed for about 5 minutes.

APPLICATION

Spread the adhesive so mixed with a notched trowel (see below). Apply the product with a notched trowel n 2/3 tooth up directly on the floor to be covered. Then apply the adhesive all over the contact surface.

CONSUMPTION

800 - 1000 g/m²

CLEANING

Clean the equipment with a nitro thinner.

CONTRAINDICATIONS

- + Do not use at temperatures below + 10 °C
- + Application is recommended between 10 °C and + 35 °C
- + Treat non-absorbent surfaces to make them porous.

PACKAGES

Bucket 5 kg
Bucket 10 Kg

code 20030
code 20031

STORAGE

The product is guaranteed for 24 months from the date of production.

TECHNICAL DATA

| | |
|--------------------------|--|
| base: | epoxy-polyurethane |
| appearance: | beige or cream colored on request |
| report: | 9:1 (kg 9 comp. A + kg 1 comp.B = 10 kg.) |
| percentage of solid: | 60% |
| customs code: | (A) 3506 9190 (B) 2922 2900 |
| application temperature: | + 10°C + 35°C |
| waiting time: | none |
| open time: | about 60 - 90 minutes |
| transitability: | 10 - 12 hours |
| setting time: | 36 - 48 hours |

FINAL PROVISIONS

Keep out of the reach of children and pets. Discharge the waste in special containers for building materials.



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