

EPOXY ANTI-DUST (A+B)

Transparent multipurpose, water-based

A transparent bi-component, water-based, epoxy coating, that, thanks to its low viscosity can perfectly filter into absorbent bases like concrete. It is used mostly as an anti-dust on industrial floorings.

BENEFITS

- Mechanically resistant to driving over with tyred vehicles
- Remarkable adhesion
- Restoration of the upper layer of flooring
- Easy to apply

APPLICATION FIELDS

- Filling in of pores and restoration of the uppermost layer of floorings.
- Binds dust on surfaces to prevent it from rising again.

YIELD

lt/m² 0,1.

PACKAGING

Bucket kg 10 (Part A = kg 5 +Part B = kg 5)
Bucket kg 20 (Part A = kg 10 +Part B = kg 10).

STORAGE

Store the product in the dark in temperatures between +5°C and +35°C.

Use by: 12 months.

Technical Data

Aspect	Semi-dense
Specific gravity A+B	kg/lt 1
Resistance to salt	Excellent
Resistance to solvents	Not resistant
Resistance to acids	Not resistant
Mixing weight relation	Part A (1) - Part B (0.1)
Solid content	30%

Floors

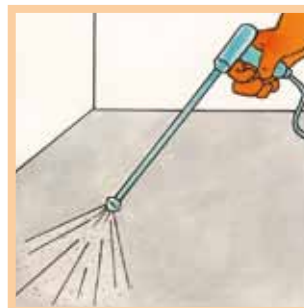
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APPLICATION

1. Perfectly clean the surface to cover.
Remove dust, greases and oils with solvents or water and muriatic acid, (when using muriatic acid the flooring must be washed with water afterwards and be left to dry).
2. Mix the product with the dosed catalyst and add an equal amount of water in weight. Mix with electric mixer.
3. Apply two coats by roller or air-gun. The second coat must be applied when the first one is dry (do not wait more than 48 hours between first and second coat).

SUGGESTIONS

- The product is obtained by perfectly mixing the B member into the A member in proportion of 1 to 1 in weight. It can also be applied on humid surface.
- The mixed compound must be used within 4 hours.
- Superficial drying time: 4 hours.
- Time of complete hardening is between 48 and 72 hours.
- Wash the equipment with water.
- It can be used also for the superficial restoration of concrete floors (see Diathonite floor) before the application of parquet or tiles.
- Do not use on crumbling bases or with counterthrust water.
- Do not apply in temperatures lower than +5°C and higher than +35°C or with the imminent threat of rain.
- Wear protective clothing when handling the product



SAFETY

For the handling, see product safety sheet.