IMPRIDUR, PRIMER AND HARDENER FOR CEMENT SURFACES



Description

Sealant based on Epoxy resins that is used for superficial concrete hardening or for standard Epoxy pavements primer too.Two-component product which must be mixed in 2A:1B proportion. Useful life: 6 hours. Solvent: DISOLVENTE EPOXI.

Aplication

In industrial plant plots, food industry, vehicle repair workshops, marine loading docks, hangars, garages and parking lots, factories, bottlers, packagers, commercial locals and shops, as a primer for waterproofing application in low porosity media, which requires a better anchorage.

Surface preparation

Must be clean, restructurated, without greases, waxes, oils, stains, having no floor finishes.

Modes of application

Mix 2 parts of component "A" to 1 part of component "B" in weight.
- On new supports: apply with a woollen roller, paint brush or gun directly onto the concrete support. In interiors, one coating is sufficient.
- On old supports, apply at least two coatings with a woollen roller and leave to

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dry 4 to 6 hours in between each coating.
The compressive strength of the concrete should be at least 25N/mm2 and its tensile strength> 1.5 N/mm2
The surface moisture of the mortar or concrete support must be to 4% it should be apply a layer of Durepox Autonivelante as a temporary moisture barrier.
- Do not apply the primer on a support with capillary moisture or high vapor pressure, in this case is necessary to use a temporary vapor barrier formed by a layer of ?Durepox Autonivelante?
- Once applied, the product must be protected from moisture and water for at least 24 hours.

Clean up

With our EPOXY SOLVENT, while the product is fresh, after hardened will only can be removed by mechanical means.

Data sheet

Densitycomp."A": 0.95 Kg/L ± 0.05;comp. "B": 0.95 Kg/L ± 0.05

Viscosity12 ± 2 s.

Color(s)Transparent

AppearanceSmooth, hard and brilliant finish

Open Time6 Hours.

Compressive Strength65 N/mm2 the resin

Flexural Strength50 N/mm2 the resin

Adhesion> 1,5 N/mm2

Working temperature10 to 30ºC

Mix ratio2 parts comp. A; 1 part comp. B

Performance

6 to 8 sqm per litre

Storage

2 years, in their original packagings and tightly closed, protected from the weather, stored in a closed, fresh and dry place. Do not expose to extreme temperatures.

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