

HYDROPRIMER CI

Water-based acrylic sealer

DESCRIPTION

One-component water-based acrylic sealer for microcement floors and other substrates. It stands out for its high solids content and high impermeability. It extends uniformly leaving a completely homogeneous film, seals the microcement or cementitious mortars. Hydroprimer CI's essential purpose is to seal or anchor the microcement or mortars for subsequent finishing with products with more hardness, provides impermeability and avoid roller marks, with very good planimetry and high covering capacity due to its high solids content.

TECHNICAL CHARACTERISTICS

PROPERTIES	RESULTS
Solids in weight	35 % + - 2
Dilution	Ready to use
Gloss level	Satin
Specific gravity (Kg/liter)	1,01 ± 0,05
Viscosity (sec.Ford-4)	25 sec.
Temperature of use (°C)	15° – 30°C
Consumption (m ² /liter)	125 gr x mtrs + -
Dry to touch	15 min
Drying time for moderate traffic	24 hours
Solubility and cleanliness	Water
Yields	10 m ² /L
Shelf life	1 year from the date of production

PRODUCT FEATURES

- Avoids roller marks.
- High coverage and elasticity.
- Non-yellowing
- Easy application and cleaning. Water based.
- Moderate elasticity.
- No odor.
- Very good adhesion.
- One component. (Easy application)
- Provides impermeability.

RECOMMENDED USES

It is formulated for sealing microcement pavements and cementitious mortars, prefabricated concrete, facades, facing brick, industrial floors, sports courts, troweled concrete, etc.

APPLICATION

It is applied with short hair roller in one pass. The application should be as homogeneous as possible throughout the microcement pavement to saturate the microcement sealant: this ensures that future passes of polyurethane varnish do not create roller marks because the microcement is completely saturated. It is advisable to apply one or two coats of sealer at intervals of 1 hour maximum and two coats of polyurethane varnish 4 to 5 hours after the last application of Hydroprimer CI.

PACKAGING

5-liter containers.

CENTRAL OFFICE AND FACTORY

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