



MONACRETE  
MICROCEMENT

# Monacrete Microcement Acrocem-Base

## Description:



Acrocem Base is a resin that provides mechanical properties to monacrete microcement. this water based Sbr resin used as a primer for the preparation of the bonding bridge between concrete and mortar, new and old.

## Properties:

- Applicable by brush or microfiber roller in one coat
- Resistant to alkalis.
- Consolidating.
- Great adhesion power on the different substrates.
- Low sensitivity to water.
- Water-based, non-flammable
- Free of plasticizers, solvents, ammonia and free of emulsifiers.

## Application:

- The support must be dry, clean and firm, free of fats or oils.
- Acrocem is applied by brush or microfiber roller in one coat.
- Before applying, thoroughly homogenize the product.
- Apply at temperatures between 5°C and 35°C.
- Allow to dry until the product becomes translucent before applying the new layers.

## Technical feachures

colour:	Milky liquid
Solids:	35%
PH:	between 8 and 9
Application temperature:	from 5°C to 35°C
Dry to the touch:	permanent tack
Minimum film formation temperature:	4°C
Specific gravity at 20°C:	1.04 g / ml
Brookfield RVT viscosity at 20°C (3/20 rpm):	1,700 - 2,200 mPa • s
Emulsifying system:	non-ionic
Film appearance:	high plasticity
Repaintable:	up to 15 days after application
Stability to frost:	very good
Stability to the outside:	aliphatic
Stability to traffic:	null
Adhesion:	clean and dry porous surfaces
Finish:	colorless gloss
Maximum thickness:	60 µm

## Warning:

- In case of contact with the eyes, clean with plenty of water for 15 minutes.
- In case of contact with the skin, wash with soap and water.
- Do not eat.
- In case of ingestion, do not induce vomiting and seek medical attention immediately.
- out of reach of children

The product should not be used for purposes other than those specified without first having instructions in writing.  
It is always the user's responsibility to take suitable measures in order to comply with the requirements established in local legislation.  
Product safety sheets are available for professionals. This technical data sheet will be valid until a new edition appears.

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