

# Monacrete Microcement Acrocem-Top

### **Description:**



Acrocem Top is a resin that provides mechanical properties to monacrete microcement. this water based acrylic resin used as a primer for the preparation of the bonding bridge between microcement and PolyCem.

## **Properties:**

- Applicable by brush or microfiber roller in one coat
- Resistant to alkalis.
- Consolidating.
- •UV resistance.
- 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 PolyCem.

#### **Technical feachures**

colour: Milky liquid

**Solids**: 30%

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:

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.

last apdated: April 2024