



FIXING EMULSION

DATASHEET

1.1. DESCRIPTION:

Water emulsion of an acrylic copolymer, crosslinkable by sun rays. It is presented as a white liquid. The DECOPROYEC fixing emulsion is characterized by maintaining a perfect compromise between flexibility, elongation, tensile strength and reduced external fouling.

1.2. MAIN USES:

- **Waterproof**, after 24 hours of its application, it generates a film waterproof on the applied support.
- **Tileable**, it allows to cover the applied membrane without deterioration, fulfilling sealing standards.
- **Adherence**, with high anchoring capacity on multiple building supports. It improves adhesion of these supports and prepares them to receive a new coating of projected cork.

1.3. TECHNICAL CHARACTERISTICS:

Solid content	50 ± 1 %
pH	7.5 ± 0.5
Brookfield RVT viscosity (2/50)	100-500 mPas
Minimum film forming temperature	0°C aprox.
Particle size	0.3 µm aprox.
Coloide protective	Surfactant
Finish	Shiny
Residual monomer	< 0.2 %

1.4. HOW TO USE:

- Support must be completely cleaned of dust, grease or other imperfections.
- Homogenize content, mixing it.
- Apply by brush, roller or with a spray bag.
- On surfaces where waterproofing is not necessary, the product can be diluted in up to three parts of water. When we look for waterproofing we must apply pure fixing emulsion.
- To a better finish, it is possible to apply a second finishing coat, leaving a minimum of 12 hours between coat and coat.
- Low temperatures or high humidity increase drying and application times between layers. Do not apply at temperatures below 0°C, or with risk of rain.
- The material yield is usually 6 m² per kg. Although it will depend on whether we seek to waterproof, we will have to create a film emphasizing the most critical points, or simply improving adhesion, that would be enough to create a thin film on the applied support.