

BETOKAT LATEX

SILICONE BASED LIQUID CEMENT ADDITIVE



Product Description:

Betokat Latex Liquid Cement Component is a water-based, acrylic-based silicone-modified liquid resin component used in cement-based waterproofing products. It provides elasticity in fresh concrete and screeds, ensures water impermeability, and creates a breathable structure. It is also used as the resin component in two-component insulation materials.



GENERAL SPECIFICATIONS

- ✓ Composition: Water-based acrylic-based silicone-modified resin
- ✓ Waterproofing: Provides excellent water impermeability, preventing water ingress from outside.
- ✓ Breathability: Allows the surface to breathe.
- ✓ Elasticity: Provides flexibility in concrete.
- ✓ Algae Resistance: Prevents algae formation.
- ✓ Compatibility: Fully compatible with cement-based products.

EXTENSION APPLICATION RANGE

- Fresh concrete and screed mortars (as a mixture)
- Foundations and wet floors
- Terrace roofs
- As the resin component in two-component insulation materials
- Mixed with any brand of joint filler (grout) to achieve the desired consistency and applied with mesh for insulation on concrete surfaces

TECHNICAL SPECIFICATIONS

Application Instructions:

- For Mortar Use: Mix directly into fresh concrete or screed mortar.
- Recommended Ratio: 1:2 (1 part BETOKAT to 2 parts cement-based material).
- For surface insulation, mix the product with any brand of joint filler to achieve the desired consistency.
- Apply to concrete surfaces with mesh.
- Ensure the surface is clean, dry, and dust-free before application.
- Ensure a homogeneous mixture is obtained during application.
- Protect the surface from water and external factors during the curing process.
- Packaging: 5, 10 kg plastic containers