

Kimitech BC

ST4-0319



Polymeric resin to be used in place of water, mixing mortars from Basic, Betonfix, Limepor or Tectoria ranges

DESCRIPTION

Kimitech BC is a one-component polymeric resin used to improve flexibility and adhesion of mortars.

The product helps in reducing hygrometric shrinkage and improving waterproofing properties, resistance to frost, chemicals, acid rain and atmospheric agents in general.

The product is non-toxic, so it can be employed also in poorly ventilated rooms.

USES

The product is used to mix mortar of **Basic, Betonfix, Limepor** or **Tectoria** ranges, in order to obtain very adhesive, anti-shrinkage and with a low elastic module products, especially in case of lime-based mortars.

Kimitech BC can be added to the mix respecting the water ratio indicated for each product in the correlated TDS. In order to improve workability, clear water can be added asking our Technical Dept. For the necessary proportions to be respected.

APPLICATION

Kimitech BC is a ready-to-use product that can be used directly to mix the powder part of a mortar.

The applications indicated in the correlated TDS for mortars of **Basic, Betonfix, Limepor** or **Tectoria** ranges, don't change.

PACKAGING

5 Kg Tank – 4 pcs box – Pallet 24x(4x5Kg) – 480 Kg

25 Kg Tank – pallet 24x25 – 600 Kg

STORAGE

Protect the product from frost. Store the product at temperatures above +5°C. In these conditions and in air/watertight containers, the product remains stable for 24 months.

Characteristics	Typical Data
Consistency	Liquid
Density EN ISO 2811 - 1	1,04 g/cm ³
Brookfield viscosity (300 r.p.m. and 25°C) UNI 8490-3	1 - 10 mPa·s

WARNING

Product for professional use.

The equipment used to lay the product must be washed with water before hardening.

The technical specifications and application methods recommended herein are based on our current knowledge and experience and do not represent any form of guarantee of the final results obtainable with the product.

It is the customer's responsibility to check that this data sheet is still effective and has not been replaced with a more recent version, and that the product is suitable for the intended use.