

KIUDKROHV

REINFORCED FIBROUS PLASTIC PLASTER MIX

Used for interior and exterior application.

For plastering weak surfaces.

For plastering porous concrete walls.

For plastering areas where a high resistance is needed.

Using reinforced fibrous plaster mix lessens the formation of micro cracks in a layer of plaster to a minimum.

The possibility of formation of settlement cracks is reduced.

COMPOSITION

- Quartz sand, Portland cement, synthetic fibre, polymers and plasticisers.

BACKGROUND

- All mineral surfaces are suitable.
- The surface must be clean, hard and dust free. It is recommended to remove loose paint, grease, dust and other substances that impair adhesion.

PREPARATIONS

- Pour the necessary amount of mix into the mixing bowl.
- Add water 22-24% (5.5-6 litres per 25 kg bag).
- Mix carefully until thoroughly wet.
- Working time of ready-mixed plaster is 6 hours.

PLASTERING

- It is recommended to wet very dry and porous surfaces beforehand.
- The plaster mix is applied to a wall using a trowel or sprayed with a mortar gun.
- Applied plaster mix is allowed to set and smoothed with a float made of cork, wood or other material.
- Layer thickness when covering large areas is 4-12 mm, in case of partial plastering up to 30 mm.

PRODUCT COVERAGE

- 6-7 kg/m² at 5 mm thickness

SETTING

- The setting time of one layer depends on the layer thickness, air humidity and temperature.
- It is recommended to let the previous layer dry for 24 hours before applying the next one.
- Hardened surfaces are easy to treat with plaster or paint.

RESTRICTIONS

- The temperature of surface, plaster and air must be above +1 °C.
- Plaster mix is not suitable for applying to greasy or oily surfaces.

STORAGE

- Plaster mix bags are to be stored in dry conditions.
- Storage time is 1 year.