

BETOGROUT B22



DESCRIPTION

Cement-based, thixotropic, quick drying mortar for structural repairing of concrete and anchoring metallic structures.

CHARACTERISTIC

Cement powder for repairs with high mechanical resistance, does not shrink, for indoor and outdoor use. It offers excellent workability, adhesion, resistance to freezing, strikes and humidity. Thanks to its hydraulic connections, special polymers, selected inerts and synthetic fibers, it does not crack.

FIELD OF APPLICATION

BetogROUT B22, is suitable for structural repairing of damaged concrete columns and beams. Also is suitable for fixations, anchoring of metallic structures, holes sealing, and generally in those places where high resistance and quick work is required.

APPLICATION METHOD

The substrate should be clean and free of dust or rotten materials. It should be wetted well or be primed with the micro-molecular stabilizer BETON CONTACT before its application. Rusted rods must be cleaned and treated with Ferro primer.

TECHNICAL DATA

Forma – Ngjyra:	Pluhur çimentor-Gri
Pesha specifike e pluhurit të thatë:	1,47 ±0,05 Kg/lt
Pesha specifike e pluhurit të njomë:	2,00 ±0,05 Kg/lt
Diametri maksimal i kokrës:	1.5 mm
Kërkesa për ujë:	5,5 lt ujë në 25 kg pluhur
Temperatura e zbatimit:	+5°C deri në +35°C
Termorezistenca:	-30°C deri në +80°
Koha e jetës:	C 10 min

APPLICATION

Pour the cement powder into clean water, in a ratio of 25 kg powder in 5,5 l water and stir them with a low-rotation drill or with a concrete mixer, until you acquire a homogeneous mixture, which is suitable for any type of use. The mixture is workable for 30 minutes; it is applied with a trowel in cases of repairs, or with a pouring machine if the surfaces need a covering material with high mechanical resistance.

STORAGE

24 months if stored in well-sealed packaging, in dry places, and at temperatures above +10°C.

CONSUMPTION

About 18 Kg/m²/cm thickness layer

PACKAGING

25 Kg paper bags

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advice immediately and show the contents of the container. Do not dispose the product into drains.

