

CREANOT

Magnetic plaster

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VFL
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Properties

CREANOT magnetic plaster is an iron containing, ready-to-use and water-dilutable topcoat based on acrylate resin. The attraction for magnets is that CREANOT magnetic plaster contains fine non-rusting metal fillers which have been treated in a special manufacturing and finishing process for this application. This allows decorative magnetic surfaces to be achieved. A wall treated with CREANOT looks like an ordinary wall, but offers an invisible advantage: magnets stick to it. With CREANOT magnetic plaster the wall is transformed into a play or work surface.

Field of application

As a magnetic surface in the entire housing construction for interior walls on substrates such as lime, cement or gypsum plasters as well as on wooden boards, plasterboard, etc. CREANOT magnetic plaster is suitable for objects in the commercial and private sector as well as in education and health care.

Pretreatment

The substrate must be clean, dry and load-bearing. Fix untreated, absorbent, chalky or sandy substrates with a deep penetrating primer for the time being. Old coatings must be cleaned (GEIGER SE-1 leachers / PUROL active cleaner concentrate) and tested for adhesion.

Processing

Do not use below 8 °C. Stir CREANOT well with a slowly rotating stirrer and then draw up to grain size with a stainless steel trowel and then structure with a plastic friction disk.

System structure

1 x ELOTOP plaster primer concentrated W02 white
1 x CREANOT magnetic plaster white

After sufficient drying (at least 48 hours), CREANOT magnetic plaster can be coated with coloured water-based products such as DUROVIT, DUROMAT, DUROSAT, etc. or with solvent-based products (BRILAMAT, BRILASAT, etc.).

The magnetic effect depends on the amount of material used and the size and strength of the magnets. Commercially available cheap magnets show a worse adhesion. Ask for the strongly adhesive CREANOT magnets with a diameter of 23 or 29mm.

Dilution

CREANOT is adjusted ready for use. If necessary, very little water can be added.

Extensiveness

2,5–3,5 kg per m² and coat.

The consumption figures are approximate values and depend on the roughness of the substrate and the application technique. To determine the quantity of larger areas, it is essential to create a test area.

Application

Steel trowel and plastic friction disc.

Cleaning

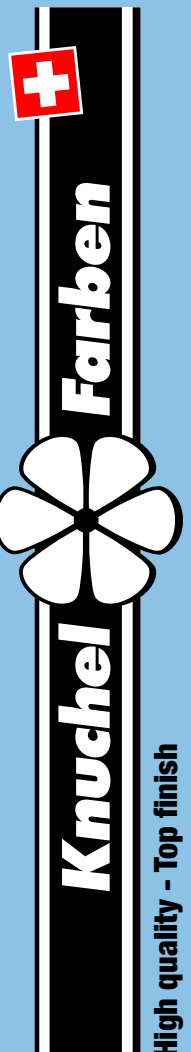
Clean tools with warm water immediately after use.

Delivery form

Packages of 25 and 4 kg.

Shelf life

CREANOT can be stored for at least 18 months in the well closed original container. Store in a cool but frost-free place. Diluted material reduces the shelf life, depending on the degree of dilution and water quality.



Viscosity	High viscosity / 30–5000–18000 mPa.s
Density	2,40 ± 0,10 g/cm ³
Grit size	1,2 mm
Colours	Natural white
Registration	CPID 625966
Classification	For information on chemical properties and hazards as well as regulations regarding transport, processing, storage, disposal, etc., please refer to the safety data sheet.
Note	<p>This leaflet is only intended as a reference and non-binding advice. The processing must be adapted to the corresponding conditions. In special cases we recommend to contact our technical service. However, all data and information on the suitability and application of the delivered products do not exempt the processor from carrying out his own tests and trials. A claim for damages for omitted, incomplete or incorrect information is excluded. This applies in particular also if other products are used in the paint build-up system.</p> <p>Furthermore, we refer to our General Terms and Conditions (GTC) on our homepage.</p>