

TECHNICAL SHEET
GAZELLE TALOCHE 60

Material

Material constitution

The adhesive plaster Gazelle clout 60 is convenient as finalization coating for the walls and interior ceilings, including kitchens and houses bathrooms.

Technical data

Density: $\pm 1000\text{kg/m}^3$

Compression resistance: $\pm 2.50 \text{ N / mm}^2$

Module of Elasticity: 2.327N/mm^2

Module of vapor resistance diffusion μ (mu) DIN 4108: 8

Conductivity: 0.25 w / m / k

Packaging

In bag of 40 and 25 kg.

Domains of use

The mortar plaster Gazelle clout 60 is a single layer coating that is applied manually on all absorbent media, in new construction or in renovation, except for commercial humid premises.

Support treatment

Convenient coating materials: masonry blocks or bricks, concrete cell and concrete supports.

The support coating is dry, clean, without unstable particles without oil stains without product residual stripping. The films of concretion and rough coarse edges will be removed. The concrete surfaces should be wiped with a steel brush before applying the coating, followed by cleaning with a brush and clean water. The concrete must be dry before being finalized.

The concrete surfaces must be absorbent, verification is done by spraying test: **a recent wet concrete cannot be coated.**

The smooth concrete (eg: prefabricated Slab) require prior treatment with Betokontakt Knauf. For ceilings made of concrete with dilation or ceilings partially prefabricated release coating by cutting or insert a profile of dilation. Treat highly absorbent surfaces (eg: Cellular concrete) with Knauf Struc-primer. Arm unstable supports with fiber armature Knauf Gitex.

Important notes

The concretes to be recovered should be dry, dimensionally stable and have done their withdrawal. A concrete with a residual moisture than 5% by weight cannot be covered with a coating of plaster. If in doubt, we recommend to place on the concrete a coating support of metal such as SN Stucanet without paper or call the technical service.

Implementation

Sprinkle a bag Gazelle clout 60 (40 kg) in about 20 liters of clean water and mix without any other additives with a blender up to obtaining a leg without lumps. If exceptionally, it is a coating in two layers, comb horizontally with a ceiling comb of the first layer of plaster still soft and apply the second coat after hardening and drying of the first layer. Coating thickness Average. 1 cm.

coating Minimum thickness of: 0.5 cm.

Working time (time between mixing and the last smoothing): approximately 120 min (Depending on the media coated). Some dirty containers and tools reduce the working time. It will ensure good ventilation to promote rapid drying of the coating.

Tooling

- Rubber Cuvelle
- Mixer
- Latte equalization (trapezium)
- sideboard
- clout foam
- flattener
- Trowel

Particular Properties

- easy Preparation (mix done in the factory. Sprinkle in water and stir).
- High yielding
- Flexible
- Coating monolayer
- manual working
- high Working time
- uniformly Hardens
- resistant to impact and the pressure
- Material that breathes
- Lightweight

Preliminary treatment for paints, carpets and tiles

The coating must be dry (**residual maximum moisture 1%**), free of tension, dilation and free from dust.

Conform the primer paint or carpet to recover later.

Conform: Knauf primer. Universal primer. Same treatment when putting the tiles by the process of binding in thin layers. In this case, the minimum thickness of the coating with a layer must be 10 mm. sticking with cement glue, eg., Glue for tiles and for various Knauf materials.

Wait the glue drying before the joining of tiles.

Specials recommendations

In the case of a recovery of the coating by wall earthenware, we recommend only to prepare the coating of nerve with the latte. The clouting and smoothing are to be avoided.

If the coating is followed by an application of hot asphalt, we must ensure adequate ventilation to avoid thermal stress.

Yield

1 bag = 40 kg, gives approx. 50 liters of wet mortar. An average thickness of coating of 1 cm can cover about 5 square meters. The yield depends on the nature of the support.

Storage

In dry place, if possible on pallets.

Protect against moisture. The quality of the product remains constant about three months.

Notes addressed to the architects, contractors and work owners

After the implementation of the coating, **avoid** formation of water (by condensation or in another way) at its surface by dehumidifying the air mechanically or by ventilating naturally or mechanically the premises. Any prolonged contact of the surface of the coating with water degrades its finish (roughness, reducing coating surface when trying to paint, and so on.).

The same is true during periods of frost. After its implementation, the coating cannot be exposed to temperatures below 5 ° C, freezing degrading its surface until it is dry. In winter, heat up and ventilate the premises in order to promote the drying of the coating. It is recommended to do a test before entry into paint and treat, if necessary, the surface with an adequate primer attachment for the type of coating chosen.