

Betokontakt

Technical Data Sheet 12/2023



Betokontakt

Primer before gypsum plaster on concrete

Product Description

Polymer based primer used on concrete or similar smooth surfaces as a bonding layer for plastering.

Storage

Buckets should be kept unopened in a dry environment between 5 - 35 °C and should not be exposed to direct sunlight. Storage life is only valid for unopened buckets. Unused buckets should be kept unopened. Buckets should be kept in frost-free conditions.

Standards referred to

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Fields of Application

It can be used as an adherence bridge on EPS and XPS, preferably concrete, indoors. It is recommended to be used before gypsum-based plaster applications on concrete surfaces.

Properties

- Ready to use
- Creates bonding substrates
- Application with airless machines (ex. PFT Swing)



Application

Substrate and pretreatment

The substrate must be stable, dry, firm and sufficiently dimensionally stable. Furthermore, the substrate must be free of dust, free of debris, oil, grease, formwork release agents, concrete curing agents, sinter layers, impurities and unfavourable efflorescences and compliant with the requirements for evenness of surfaces of construction components acc. to DIN 18202.

Preparation

Protect easily-soiled building components, particularly glass surfaces, wood, metal, natural stone and floor covering.

Application Tools

Machine application with a screw pump (e.g. PFT SWING)

Application Temperature

The material, substrate and air temperatures during application and until the bonding primer is fully dry should not fall below +5 °C.

Drying

Wait with subsequent work until Betokontakt is no longer adhesive and has fully dried (min. 12 hours at +20 °C and 65 % relative humidity). Correspondingly longer drying times result from cool and damp site conditions. Good ventilation reduces the drying times. The time after drying of Betokontakt and commencement of the subsequent work should be kept as short as possible to avoid dust depositing on the surfaces.

Safety Instructions

- After handling, wash hands with plenty of water.
- Wear protective gloves / protective clothing / eye protection / face protection.
- In case of eye contact: Rinse cautiously with water for several minutes.
- If you have a lens in your eye and are easy to remove, go on.
- If eye irritation persists: Get medical advice / attention.

General Data

Description	Weight (kg)	Packaging (pcs./bucket)	Shelf Life	Material Number
Betokontakt	20	1	12 months	625659

Technical Data

Description	Density (kg / dm ³)	Viscosity	pH value	Diluting water ratio (machine application)	Consumption (kg / m ²)
Betokontakt	1,3	Liquid	Approx. 9	Max. 1 L	0,25

System Performance Values

Performance values as sound insulation, fire resistance etc. may differ acc. to the drywall system to be applied. Please check the performance values of the drywall systems;

[Knauf Technical Website](#)
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Application

Application should be done acc. to the applicable standards (TS 1475) and acc. to the Knauf Technical Brochures of the respective drywall system.