Grundix® BetonContact

Contact primer for gypsum plasters



DESCRIPTION

Grundix BetonContact is a ready to use, solvent free acrylic based primer that improves the adhesion between the gypsum plaster and smooth concrete surfaces.

APPLICATIONS

Grundix BetonContact provides adhesion between all types of smooth concrete surfaces with minimal water absorption and gypsum machine plasters. Contains organic binders and selected quartz sand, which make an excellent bond between the plaster and surface.

Recommended for:

- » Smooth concrete.
- Ceilings of finished concrete elements.
- » Precast concrete elements.

ADVANTAGES

- » Excellent adhesion to the concrete.
- One-component, ready to use material.
- » Easy application.
- Exterior and interior use.
- Prevent water loss from the plaster to the surface.
- » Improves the mortar workability in its application.

STANDARDS

Grundix BetonContact complies with EN 13300:2004.

METHOD OF USE

SURFACE PREPARATION

Surfaces should be clean, sound, dry. As well as free from oil, grease, dirt and loose particles.

APPLICATION

Stir well Grundix BetonContact with slow-speed paddle. Grundix BetonContact is applied by brush, roller or spray machine. Do not dilute the material.

Leave to dry for 2 hours, depending on the specific conditions. In cool, damp weather drying may last longer. The surface must be completely dry and not sticky to touch before applying gypsum coverage.

TECHNICAL PROPERTIES:

Appearance: Thick liquid

Density: $1.5 \pm 0.05 \text{ g/cm}^3$

Solid content: 63 ± 2%

Adhesion on substrate: 1.0 N/mm² @ 2 hr

Drying/Overcoating

time:

2 hr

pH: 8.5 - 9.5

VOC: ≤ 20 g/ltr (comply with LEED)

Notes:

- » Grundix BetonContact is used only at temperatures of the surface, air and material itself above 5°C.
- » Not apply on wet, frozen or covered with condensation surfaces.

CLEANING

All tools should be cleaned immediately after finishing by clean water. Hardened materials can be cleaned mechanically.

PACKAGING

Grundix BetonContact is available in 1.2, 5, and 20 kg packs.

COVERAGE

Approximately 0.20 - 0.40 kg/m², depending on substrate.

STORAGE

Grundix BetonContact has a shelf life of 12 months from date of manufacture if stored in proper conditions, at temperatures range between 5°C and 35°C in its original unopened packing.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.





CAUTIONS

HEALTH AND SAFETY

Grundix BetonContact does not fall within the list of dangerous substances according to current regulations. Avoid contact with skin and eyes. Sprayed places on the skin should immediately be washed with water.

In case of contact with eyes wash immediately with plenty of water and seek medical advice.

For further information refer to the Material Safety Data Sheet.

FIRE

Grundix BetonContact is nonflammable.

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- Concrete admixtures.
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- >> Grouts and anchors.
- » Concrete repair.
- » Flooring systems.
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- » Sealants.
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- » Adhesives.
- » Tile adhesives and grouts.
- » Building products.
- » Structural strengthening.

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