Grundix® Contact+

Contact primer



DESCRIPTION

Grundix Contact+ is a water-based dispersion of synthetic resins designed to enhance adhesion between absorbent and non-absorbent surfaces when applying various subsequent coatings. This product is especially effective on problematic surfaces. Grundix Contact+ is solvent-free and supplied ready-to-use.

APPLICATIONS

- » Suitable for walls, floors and ceilings.
- » Ideal for preparing both absorbent and non-absorbent mineral surfaces, as well as surfaces that pose challenges.
- Enhances surface readiness for the application of smoothing plasters, putties, ceramic tiles and paints.
- Promotes adhesion among various materials such as concrete, cement, lime-cement and gypsum.
- > Useful for impregnating substrates like cement, gypsum, OSB and chipboard.
- » Prepares surfaces for dispersion coatings.

ADVANTAGES

- » Enhances traction on challenging surfaces.
- » Suitable for both indoor and outdoor use.
- » Fully impregnates and strengthens the surface.
- » Provides moisture repellency.
- » Supplied ready-to-use.

METHOD OF USE

SURFACE PREPARATION

Ensure the surface is solid, dry and clean. It is essential to remove all dust, residues from old coatings, oil and dirt to prepare the foundation adequately. Grundix Contact+ is versatile and can be applied on various surfaces including concrete, cement, clinkers, artificial stone, sanded concrete and anhydrite screeds.

APPLICATION

Grundix Contact+ can be applied using a flat brush, roller or spray machine. As a reinforcing layer for gypsum plasters, dilute Grundix Contact+ at a 1:2 ratio; apply the gypsum plaster immediately after the primer dries.

TECHNICAL PROPERTIES:

Colour: Pink liquid

Particle size:

EN ISO 1524 ≤ 100 μm, fine

Density:

EN ISO 2811-1

 $1.00 \pm 0.05 \text{ g/cm}^3$

Drying time:

EN ISO 3678

2 - 4 hr

Liquid water permeability:

EN ISO 1062-3

< 0.1 kg/m².h^{0.5}

Adhesion on substrate:

EN 1542

> 1.65 N/mm²

pH:

EN ISO 787-9

6.5 - 8.5

20 - 22%

Non-volatile matter

content:

EN ISO 3251

Overcoating time:

2 hr @ 20°C

For priming before self-leveling applications, adjust the dilution based on the substrate: 1:1 to 1:3 for cement-based substrates and 1:1 for non-absorbent substrates. Use a 1:3 dilution ratio as a primer before wallpaper application or between smoothing layers.

Notes:

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- It is not suitable for application on wet or frozen surfaces, or on walls in direct sunlight.
- The material is sensitive to low temperatures. Avoid storing, transporting, and applying Grundix Contact+ at temperatures below 5°C.

CLEANING

All tools and equipment should be cleaned immediately after use with clean water.

PACKAGING

Grundix Contact+ is available in 1 litre and 5 litre packs.



COVERAGE

Approximately 30 - 120 ml/m².

Note: Coverage figures will vary according to the texture, porosity and evenness of the surface on which Grundix Contact+ is being applied.

STORAGE

Grundix Contact+ has a shelf life of 12 months from date of manufacture if stored in dry conditions and in original unopened packs at temperatures between 5°C and 30°C.

If these conditions are exceeded, contact DCP Technical Department for advice.

CAUTIONS

HEALTH AND SAFETY

Grundix Contact+ should not come in contact with skin or eyes. Goggles and gloves should be used.

In case of accidental contact with eyes, immediately flush with plenty of water for at least 10 minutes and seek medical advice if necessary.

For further information, refer to the Material Safety Data sheet.

FIRE

Grundix Contact+ is nonflammable.

Grundix® Contact+

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- Concrete admixtures.
- » Surface treatments
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- » Flooring systems.
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- » Sealants.
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- » Tile adhesives and grouts.
- » Building products.
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Note:

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