Technical Leaflet

PRIMER-GB



Gypsum board primer

Description

White, acrylic, water-based primer that is applied on gypsum boards, before they are painted with emulsion or acrylic paints.

It shows high adhesion and very good hiding power, which ensures coverage of the surface even with only one coat of paint, thus reducing the cost of the whole procedure.

It is almost odorless, therefore environmentally and user friendly.

Fields of application

PRIMER-GB is used as a ready-to-use primer that ensures adhesion and high coverage of water-soluble paints on gypsum boards.

Technical data

Color: white Density: 1.68 kg/l

Drying time: 1 h to the touch

Successive layer: 3-4 h

Cleaning of tools:

Tools should be cleaned with water, immediately after use.

Directions for use

1. Substrate preparation

The surface to be primed must be dry and completely free of dust, grease, pollutants etc. It is recommended to putty the gypsum boards with the special putty GB-COVER.

2. Application

PRIMER-GB is well stirred and uniformly applied on the substrate with a brush, roller or by spraying in one layer. If a very smooth surface is desired, the primed surface should be sanded with fine sandpaper. After the dust is removed, the final color may be applied.

Consumption

10-12 m²/l, depending on the absorptivity of the substrate.

Packaging

3 I and 10 I containers.

Shelf-life / Storage

24 months from production date, if stored in original sealed packaging, in areas protected from frost and direct sun exposure. Recommended storage temperature between +5°C and +35°C.

Remarks

Temperature during application should be at least +5°C.

Volatile Organic Compounds (VOC)

According to the Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory h, type WB is 30 g/l (2010) for the ready-to-use product.

The ready-to-use product PRIMER-GB contains a maximum of 30 g/l VOC.

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