

GB-COVER

Ready-mixed gypsum board joint and finish filler

Description

GB-COVER is a ready-mixed filler used for filling and finishing gypsum boards. It is easy to spread and can be sanded down to a smooth, level surface, ready for priming and painting.

Certified according to EN 13963 and classified as a type 3A jointing compound for gypsum plasterboards (bedding and finishing compound). CE marked.

Fields of application

GB-COVER is ideal for use as a finishing compound to smooth and prepare gypsum boards for a uniform surface prior to decorating. It is also used for filling joints and cracks in gypsum boards together with joint tapes.

Technical data

| | |
|----------------------------------|-----------------------|
| Form: | pasty |
| Color: | white |
| Density: | 1.60-1.70 kg/l |
| Drying time: | 1-2 h |
| Recoat: | 2-3 h |
| Minimum application temperature: | +5°C |
| Adhesion to gypsum board: | 0.3 N/mm ² |
| Crack resistance: | Pass |
| Flexural strength: | 150 N |

Directions for use

1. Substrate preparation

The substrate must be stable and free of dust, grease, loose particles, etc.

2. Application

a) Smoothing - finishing

Apply GB-COVER with a trowel, using a dragging technique in two coats. Allow the first coat to dry before applying the second one.

b) Jointing and crack filling

First, place the self-adhesive joint tape along the gypsum board joint or crack. Then, apply GB-COVER to the dry and clean surface in two coats using a trowel or filling knife. Allow the first coat to dry before applying the second one.

For a non self-adhesive tape, apply a first coat of GB-COVER along the joint or crack. While this is still fresh, place the tape along the joint or crack and embed it into the filler applying firm pressure. Allow the first coat to dry before applying the second one.

In both cases, smooth down the surface with sandpaper when dry and then you can continue with priming and painting.

Consumption

2.0-3.0 kg/m², depending on the coat thickness.

Packaging

GB-COVER is supplied in 7 kg and 20 kg plastic containers.

Shelf life – Storage

12 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sun exposure and frost.

Volatile Organic Compounds (VOCs)

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

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

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3A - EN 13963

DoP No.: GB-COVER / 1252-03

Reaction to fire: F

Flexural strength: 150 N

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BUILDING CHEMICALS AND MORTARS

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