

TECHNICAL DATA SHEET

GIPSEL PRO 692

Ready-to-use polymer fibre smoothing for bonding plasterboard without the use of tape.



Areas of application

High-quality ready-to-use polymer and fibre-based joint compound for jointing plasterboard joints without the use of reinforcement tape. Used for joint filling of plasterboard joints with a suitable edge shape without the use of reinforcement tape. Can be also used for filling cavities and leveling out mineral groundworks on indoor surfaces

Properties

- High adhesion
- High resistance to cracking
- Contains reinforcing fibers
- Ready to use
- Thixotropic
- Easy to use
- Elastic

Application procedure



Technical data

Item number	40310
Packaging	
Quantity per unit	5 kg/unit
Unit per pallet	80 unit/Pal.
Colour	White
Consumption	approx. 1,8 kg/m ² /mm
Joint width	0-5 mm
Tensile adhesive strength	≥ 0,2 N/mm ²
Hardening time	approx. 24 h
Coating thickness	0-5 mm
Drying time	approx. 2 h

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Material base

- Reinforcing fibres
- Dolomite
- Polymer dispersion
- Water

Application conditions

Apply in temperatures from +5 °C to +30 °C, these temperatures refer to air, groundwork and product temperature. The plasterboards should be properly and stably fixed. When they are glued, the grouting of the joint can be started after the glue has set properly. Before applying the top coat, the plasterboards should be properly prepared, dusted and vacuumed. Boards cut on site should be bevelled to 45°. All surfaces cut on site should be primed.

Surface

The groundwork must be cleaned and properly prepared. Symptoms of biological aggression should be eliminated.
Cement-lime plaster: Prime with GRUNTOLIT-W 301 or EXPERT 6
Gypsum plaster: Prime with GRUNTOLIT-SG 302 or EXPERT 5
Gypsum plasterboards: Prime with GRUNTOLIT-W 301 or EXPERT 6
Concrete, reinforced concrete: Prime with GRUNTOLIT-SG 302 or EXPERT 5
Smooth concretes: Prime with CONTACT GRUNT 307
Smooth, low-absorbent groundworks: Prime with CONTACT GRUNT 307

Preparation

Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use. Do not mix the hardened grouting mixture again.

Application procedure

Filling plasterboard joints should be done in at least two layers. The first coat should be applied with a trowel to fill the space between the edges. After drying, apply the next layer with a trowel about 30 cm wide. After the putty has dried completely, you can sand with sandpaper or a sanding grid as needed. If the filled surface is still not even, the smooth should be applied again. In the case of applying several layers, apply the successive ones after the previous one has set. In case of repair, such a spot should be primed, then filled and sanded after drying.
After sanding the top coat, dust should be removed from the surface. To ensure even absorption, it is recommended to prime the entire surface with a deep penetrating primer before further work.

Instructions

Ventilate the room after completing all works. The finishing coat will accept all types of paints.

Storage

The mortar can be stored for up to 12 months from production date in sealed packaging and at temperatures, ranging from +5 °C to +25 °C. The storage area shall be kept out of the reach of children, protected against direct sunlight and located far from heat sources and naked flames. It can be transported by any means of transport, at a temperature not lower than +5 °C. It is not subject to ADR provisions.

General information

This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and

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protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing. All technical data is given for the temperature of 20 degrees Celsius. These temperatures apply to air, bed and embedded material.

All technical data listed in this product specification has been determined under laboratory conditions.