



## GYPSUM FINISHING COAT 601

White gypsum finishing coat

**Areas of application:** The mortar is intended for manual and machine finishing of walls and ceilings indoors. Suitable for executing perfectly smooth layers under paints or quality plasters on walls and ceilings with cement-lime plasters, gypsum plasters, etc., or on plasterboard surfaces

**Properties:**

- Smooth surface
- Easy to use
- High grip
- Non-shrinking
- Snow-white
- Manual and machine application

**Application procedure:**



| Technical data           |                           |
|--------------------------|---------------------------|
| Item no.                 | 27897                     |
| Packaging type           |                           |
| Quantity per unit        | 20 kg                     |
| Unit per pallet          | 54 Pcs/pallet             |
| Colour                   | White                     |
| Consumption              | 0.8 kg/m <sup>2</sup> /mm |
| Drying time              | from 24 to 48 hours       |
| Application time         | 50 min                    |
| Compressive strength     | ≥ 2 N/mm <sup>2</sup>     |
| Layer thickness          | ≤ 3 mm                    |
| Amount of water required | approx. 13.3 l/bag        |
| Reaction to fire         | A1                        |
| Adhesion to (Concrete)   | ≥ 0.1 N/mm <sup>2</sup>   |

**The product conforms to:** • EN 13279-1

**Material base:**

- building plaster
- Mineral fillers
- Additives

**Surface:** The groundwork must be cleaned and properly prepared. Symptoms of biological aggression should be eliminated. Reinforce all groundwork types, installation furrows and all other places prone to structural cracking with glass fiber mesh. Apply anti-corrosive coating on all metal elements that contact the plaster.

**Types of substrate:**

- Cement-lime plaster:** Prime with GRUNTOLIT-W 301 or EXPERT 6
- Gipsputz:** Prime with GRUNTOLIT-SG 302 or EXPERT 5
- Gypsum plasterboards:** Prime with GRUNTOLIT-SG 302 or EXPERT 5
- Concrete, reinforced concrete:** Prime with CONTACT GRUNT 307



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|                                |  |
|--------------------------------|--|
| <b>Preparation:</b>            | <p>Pour the dry mix gradually to a container with a sufficient amount of clean, cool water, mixing manually or using a low-speed mixer to produce homogenous, lump-free mass. Leave to mature for 5 minutes, and then mix again.</p> <p>For easier mixing, it is advisable to use stirrers for finishes.</p> <p>If necessary, depending on the conditions, slightly adjust the amount of water added.</p> <p>Do not mix the hardened grouting mixture again.</p> <p>Before mixing another portion of finish, it is recommended to clean the container. Finish residues may have an influence on the product bonding time.</p>  |
| <b>Application procedure:</b>  | <p>After the finishing coat has dried, grind all surface irregularities with sandpaper or mesh</p> <p>Clean all surface inaccuracies of dust and re-apply the finishing coat</p>   |
| <b>Application conditions:</b> | <p>Apply in temperatures from +5 °C to +25 °C, these temperature refer to air, groundwork and product temperature.</p> <p>Proceed to applying the finishing coat after all walls and concrete elements have settled, compressed and dried up. A groundwork for finishing coat should be fixed, hard and non-deforming.</p>   |
| <b>Instructions:</b>           | <p>Ventilate the room after completing all works</p>   |
| <b>Storage:</b>                | <p>Up to 6 months from the date of manufacture, in dry areas and in non-damaged factory packaging.</p>   |
| <b>General information:</b>    | <p>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 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.</p> <p>All technical data is given for the temperature of 20 degrees Celsius. These temperatures apply to air, bed and embedded material.</p> |