



GYPSUM PUTTY 690

Universal gypsum putty

Areas of application: Intended for repairing cavities, cracks, mounting electrical installations, performing stucco works and other, and for jointing plasterboards using reinforcing tape.
Can be used for various indoor mineral groundworks (concrete, cement-lime, ceramic, gypsum, etc.)

Properties:

- Universal
- Easy to process
- High grip
- High mechanic durability
- Environmentally friendly

Application procedure:



Technical data	
Item no.	28999
Packaging type	
Quantity per unit	20 kg
Unit per pallet	54 Pcs/pallet
Colour	White
Consumption	1 kg/m ² /mm
Drying time	from 24 to 48 hours
Application time	1 h
Compressive strength	≥ 2.5 MPa
Layer thickness	≤ 10 mm
Amount of water required	approx. 12.7 l/bag
Reaction to fire	A1
Adhesion to (Concrete)	≥ 0.25 MPa

The product conforms to: • EN 13963

Material base:

- building plaster
- Mineral fillers
- Additives

Surface: The groundwork must be cleaned and properly prepared.
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:

- Bricks and ceramic CMUs:** Prime with GRUNTOLIT-W 301 or EXPERT 6
- Concrete, reinforced concrete:** Prime with GRUNTOLIT-W 301 or EXPERT 6
- 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

Preparation: 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.
If necessary, depending on the conditions, slightly adjust the amount of water added.
Do not mix the hardened grouting mixture again.



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Application procedure:	After mixing, apply the grout in the repaired spot and process with dedicated stainless steel tools If necessary, apply in several layers after the previous one has dried After the layer has dried, grind with sandpaper or mesh, if necessary
Application conditions:	Apply in temperatures from +5 °C to +25 °C, these temperature refer to air, groundwork and product temperature. The putty should be started after a period of settling, shrinkage and drying of walls and concrete elements. Substrates should be durable, rigid, not deformable.
Instructions:	Mixed mortar must be used before it has set, that is within 1 hour
Storage:	Up to 6 months from the date of manufacture, in dry areas and in non-damaged factory packaging.
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 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.