



EXPERT grunt do betonu 314

Primer for gypsum and cement-lime plasters

Areas of application: Primer intended for final preparation of concrete surfaces before the application of gypsum and cement-lime plasters
Improves plaster adhesion, facilitates their application and reduces groundwork absorbency.
Indoor and outdoor use

- Properties:**
- Waterproof
 - Frost-resistant
 - Vapor-permeable
 - Increases groundwork adhesion
 - Facilitates plaster application
 - Regulates groundwork absorbency
 - With quartz addition

Application procedure:

Technical data	
Item no.	39783
Packaging type	
Quantity per unit	20 kg
Unit per pallet	24 Pcs/pallet
Colour	red
Consumption	approx. 0.3 kg/m ²
Hardening time	approx. 24 h
pH-value	approx. 8.5

The product conforms to: • The product is not a construction product and does not require a reference document.

- Material base:**
- Water dispersion of acrylic polymer
 - Additives
 - Quartz aggregate
 - Pigments
 - Water

Surface: Contaminations of the substrate with greases, oils, and anti-adhesive agents should be completely washed off with water and detergents.
Repair cracked and scratched surfaces with the 428 mortar. Mortar in the repair sites must be dried and properly set.
Cover all surfaces not intended for priming before the primer is applied.

Types of substrate:
Concrete, reinforced concrete: Apply directly
Very absorbent groundwork: Prime with GRUNTOLIT-SG 302 or EXPERT 5
Groundwork with cracks or cavities: Before priming, repair with KREISEL concrete repair mortars
Moldy surfaces: Clean with SEPTOBUD 1008 before priming

Preparation: Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.

Application procedure: Primer, apply with a roller, brush or using spray application
Apply the plaster after 24h after priming
While performing works and during drying process, protect from frost, rainfalls, too high temperatures and strong winds.
Due to the high aggregate content it is recommended to mix the primer during operation.
High humidity and low air temperatures significantly increase the drying time of the product.



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Application conditions:	Apply at temperatures from +5 °C to +25 °C, these temperatures apply to air, bed and product. All substrates shall be bearing, compact, stable, even and clean Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae, moss, etc., free from cracks and saline efflorescence.
Instructions:	When carrying out facade works in adverse weather conditions, apply dedicated covers limiting the effect of these conditions.
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 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.