



GRUNTOLIT-W 301

Water-based primer

Areas of application:	Primer intended for leveling absorbency, stabilizing and reinforcing dusting groundworks Increases adhesion and facilitates the application of paint coats and mortars.
Product features:	Waterproof Frost-proof Vapor-permeable Increases the adhesion of paints and mortars Facilitates the application of paints and mortars Regulates groundwork absorbency
Material base:	<ul style="list-style-type: none"> • Water dispersion of acrylic polymer • Refining agents • Water
Application:	
Conditions for application:	Apply in temperatures from +5°C to +25°C, these temperature refer to air, groundwork and product temperature. All groundwork surfaces must be load-bearing, tight, 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.
Surface:	<p>Eradicate all expressions of biological aggression on the groundwork using the SEPTOBUD 1008 solution.</p> <p>Repair cracked and scratched surfaces with the 428 mortar. Mortar in the repair sites must be dried and properly set.</p> <p>Cover all surfaces which are not intended for painting or finishing with mortar.</p>
:	<p>Cement-lime plaster:</p> <p>Gypsum-lime plaster:</p> <p>Gypsum plaster:</p> <p>Concrete: prime once</p> <p>Screed:</p> <p>Old paint and dispersive plaster coats: prime once</p>
Preparation:	Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.
Application:	Primer; apply with a roller, brush or using spray application The average drying time is 24 hours. Protect against frostbite, precipitation, excessively high temperatures and strong wind during application and drying. Avoid excessive priming
Notes:	When carrying out facade works in adverse weather conditions, apply dedicated covers limiting the effect of these conditions.
Storage:	Maximally 12 months In dry areas and in non-damaged factory packaging, at temperatures from +5°C to +25°C.

Technical data

Consumption	from 50 to 300 ml/m ²
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pH	c.a. 7
Color	Colorless after drying
Drying time	c.a. 4h
The possibility of performing further works	after c.a. 24h

General notes:

This sheet supersedes all previous versions. The information included in this technical sheet represents the current knowledge and practical experience. The information sheet contains general information only and shall not be construed as any basis for manufacturer liability for performance and use. Differences and specific execution conditions may occur. The product is to be used according to the required level of technical knowledge and OHS principles. Avoid skin contact and protect the eyes. In the case of eye contact, wash the eyes abundantly with clean water and seek medical assistance. The use of gloves, goggles and protective clothing is recommended.