



PRIMER PAINT 018

Paint for bottom painting of substrate

Areas of application: Specialist acrylic paint for bottom painting of substrate before basic application of facade paints in intense colour.
It evens out bed colour. Available in white or tinted in colour of facade paint.
Waterproof and frost-proof
For all types of paints.

- Properties:**
- Waterproof
 - Frost-proof
 - Vapor-permeable

Application procedure:



Technical data		
Item no.	427251	427252
Packaging type		
Quantity per unit	5 l	15 l
Unit per pallet	80 Pcs/pallet	33 Pcs/pallet
Colour	coloured	
Gloss level	matt	
Density	1.6 kg/dm ³	
Consumption	approx. 0.25 l/m ²	
Drying time	12 h	
Water vapour permeability	W ₂	
Water vapour diffusion μ	V2 - medium	
	≥ 5000 cycles	

- Material base:**
- Titanium white
 - Mineral fillers
 - Additives
 - Pigments
 - Water
 - special polymer dispersion

Surface: Surface-reinforce very absorbent and dusting groundworks with GRUNTOLIT-SO 305
Symptoms of biological aggression should be eliminated.
Repair all cracked and scratched surfaces with the 428 leveling grout or other, suitable for the groundwork type. The grout in the repaired sites must be completely dry and fixed.
Cover all surfaces which are not intended for painting before the application of primers

Types of substrate:
Cement-lime plaster: Prime with GRUNTOLIT-SG 302 or EXPERT 5
Concrete, reinforced concrete: Prime with GRUNTOLIT-W 301 or EXPERT 6
Fresh mineral plaster: Paint directly (after 3 to 7 days of plaster drying)
Old paint coats: clean and possibly prime with GRUNTOLIT-SG 302

Preparation: Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.
Before applying, check if the color matches your order.

Application procedure: Apply the paint with a roller, brush or using a spray-application unit
The average drying time is 12 hours. Protect against precipitation, direct sun rays, wind and frostbites during application and drying.
The use of scaffolding covers is recommended



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Application conditions:	Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae, moss, etc., free from cracks and saline efflorescence.
Instructions:	<p>Paint in a continuous manner on one surface, do not allow any parts of the painted surface to dry out in the process to avoid visible lines</p> <p>Use paint from one production batch on one surface</p> <p>Adverse conditions (high humidity, low temperature) can considerably extend the drying time.</p> <p>Paint mineral plasters after minimum 7 days of drying up, with regard to dark colours with reflectance of <25% it is advisable for the bed to dry up two times longer. Paint other beds based on cement(plasters, finish) after 28 days of drying up, plasters and gypsum finish after 14 days of drying up, concrete after approx. 6 months.</p> <p>Falling fogs, when the coating is not dry enough, work as a raining drizzle and may cause patches and discolourations. Intense colours with light reflectance value $Y < 25\%$ should be used on small surfaces of facades. Their use on entire surfaces results in accelerated ageing of coating due to intense heating and high thermal stress.</p> <p>Clean tools with clean water immediately after finishing work.</p>
Storage:	Up to 24 months from the date of manufacture. Keep dry and in the original packaging at a temperature of +5 °C to +25 °C.
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.