



## PAINT FOR CRACKS 007

Acrylic facade paint bridging contraction fissures


**Areas of application:** Paint on the basis of elastic acrylic resin, intended for painting facades and interiors. Primarily intended for painting surfaces with capillary contraction fissures (up to 0.5mm wide). Ideal for concrete beds.

**Properties:**

- Waterproof
- Frost-proof
- Permanently elastic
- Good coverage
- Vapor-permeable
- UV-resistant

**Application procedure:**



Technical data		
Item No.	315148	315149
Packaging type		
Quantity per unit	5 ltr.	15 ltr.
Unit per pallet	80 Stk./Pal.	33 Stk./Pal.
Colour	coloured	
Consumption	approx. 0.25 ltr./m <sup>2</sup>	

**More technical Details:**

**Density:** ca. 1,40 g/cm<sup>3</sup>  
**Coat resistance to wet-scrubbing:** ≥ 10000 cycles  
**Water-vapour permeability:** ≥ 250 g/m<sup>2</sup>24h  
**Water vapor permeability coefficient:** V3  
**Water permeability:** W3  
**Scratch leveling:** A2  
**Grain size:** S2 - medium  
**Carbon dioxide permeability:** C0  
**Gloss:** G3mat  
**Layer thickness:** E3  
**Coefficient of diffusion resistance μ<sub>v</sub>:** ≤ 20000  
**Drying time:** ok 12h

**Material base:**

- Special acrylic polymer dispersion
- Silicone emulsion dispersion
- Refining agents
- Pigments
- Water

**Surface:** Depending on the absorbency and type of groundwork, prime with GRUNTOLIT-W 301 or GRUNTOLIT-SG 302  
 Eradicate all expressions of biological aggression on the groundwork using the SEPTOBUD 1008 solution.  
 Repair all surface unevenness, structural fissures or fissured wider than 0.5mm using a selected technology  
 Groundworks intended for painting should be properly seasoned  
 Cover all surfaces which are not intended for painting before the application of primers



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<b>Types of substrate:</b>	<p><b>Cement-lime plaster:</b> Prime with GRUNTOLIT-W 301 or EXPERT 6</p> <p><b>Gipsputz:</b> Prime with GRUNTOLIT-SG 302 or EXPERT 5</p> <p><b>Concrete, reinforced concrete:</b> Prime with GRUNTOLIT-SG 302 or EXPERT 5</p> <p><b>Thin-layer mineral and dispersion plasters:</b> Prime with GRUNTOLIT-W 301 or EXPERT 6</p> <p><b>Old paint coats:</b> Prime with GRUNTOLIT-W 301 or EXPERT 6</p> <p><b>Gypsum finishing coats:</b> Prime with GRUNTOLIT-SG 302 or EXPERT 5</p> <p><b>Wallboards:</b> Prime with GRUNTOLIT-SG 302 or EXPERT 5</p>
<b>Preparation:</b>	<p>Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.</p> <p>Before applying, check if the color matches your order.</p>
<b>Application procedure:</b>	<p>Apply the paint with a roller, brush or using a spray-application unit</p> <p>The average drying time is 12 hours. Protect against precipitation, direct sun rays, wind and frostbites during application and drying.</p> <p>The use of scaffolding covers is recommended</p>
<b>Application conditions:</b>	<p>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</p> <p>Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae, moss, etc., free from cracks and saline efflorescence.</p>
<b>Instructions:</b>	<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>Apply the next layer after a minimum of 12 hours of drying of the previous layer</p> <p>Adverse conditions (high humidity, low temperature) can considerably extend the drying time.</p> <p>Mineral plasters shall be painted after minimum 28 days of drying; in the case of dark colours with the light reflection coefficient &lt; 25%, twice longer time periods of substrate drying shall be necessary. Other, cement-based substrates (plasters, finishes) shall be painted after 28 days of drying, plasters and gypsum finishes shall be painted after 14 days of drying, while concretes 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 <math>Y &lt; 25\%</math> 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>
<b>Storage:</b>	<p>Up to 12 months from production date in sealed packaging and at temperatures, ranging from +5°C to +25°C, far from sources of heat and frost.</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>