

Technical Data Sheet

GORGO Stone Stain No. 617

N means **LIVOS neutral** for the allergy-prone and chemically sensitive

Application range	Thin-layer stain for finishing and refining surfaces pre-treated with GORGO Natural Concrete Floor Paint No. 607. It increases the durability and at the same time offers countless possibilities for a colorful design.			
Technical qualities	Water repellent and permeable to moisture (water vapor). Complies with German Industrial Norm (DIN) 53 160, fast to perspiration and saliva. Suitable for toys according to DIN EN 71, part 3. Free of organic-chemical compounds according to DIN EN 71 part 9. Free from plasticizers, nanoparticles and biocides.			
Full declaration	Depending on the color: Linseed oil - stand oil - natural resin ester, linseed oil, mineral pigments, titanium dioxide (only in color 202, 212), chalk, linseed oil - stand oil, linseed oil - wood oil - stand oil, silicic acid, micronized wax, isoaliphates, and drying agents free of lead (Mn, Zr, Ca).			
Colors	002 clear 076 oak 202 white All colors are inter-mixable.	062 walnut 082 rosewood 212 light grey	064 dark walnut 102 ebony 219 blue grey	069 tobacco 126 cornflower 418 avocado
Dilution	Ready to use.			
Application method	The stain is applied very thinly with a foam or velour roller, sponge or brush at temperatures above 12 °C (54 °F) and in dry weather conditions..			
Coverage	1 undiluted liter (1.06 quart) is sufficient for approximately 15 to 30 m ² (161 to 323 ft ²), i.e. 44ml/m ² . Could be considerably less, depending on the surface condition and the absorbency. Test coat recommended!			
Drying time	At 23 °C (73 °F) and 50 % relative humidity 12 - 24 hours. Can be painted over and walked on after approx. 24 hours. Drying in good light and ventilation conditions. Allow longer drying times at lower temperatures and / or higher humidity. Final hardness is achieved after 1 week.			
Cleaning	Clean equipment immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.			
Specific gravity	Approximately 0.90 g/ml, depending on the color.			
Safety advice	<p>Ensure good ventilation during and after application. Always be sure to store cleaning cloths, polishing pads, sponges, etc. that are still wet or even slightly moist with GORGO Stone Stain No. 617 in an airtight metal container or in water until their disposal, as there is a danger of spontaneous combustion caused by the plant oil content. The liquid or applied product is not self-ignitable.</p> <p>P102 Keep out of reach of children. P301+P310 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a doctor.</p>			
Disposal	According to locally regulated laws.			
Container sizes	0.05 l; 0.125 l; 0.375 l; 0.75 l; 2.5 l; 10 l; 30 l.			
Storage	Cool and dry. Shelf life: unopened at least 4 years. Opened products react with oxygen, over time skin formation and rancid smell can occur. Residues should be transferred into smaller containers.			

How to use

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Preparation

In case of already opened containers, remove any skin that might have formed on the surface, then stir thoroughly. Surface previously treated with GORGO Natural Concrete Floor Paint No. 607 must be solid, absorbent, clean and free of resin and dust.

Application

The stain is applied very thinly with a foam or velour roller, sponge or brush, depending on the motif and the size of the surface to be treated.

For a tile look, first stick the tile pattern to the floor using adhesive tape (possibly in different widths). Then prepare with a roller and finish with a sponge.

If a larger area is to be covered with the stain, either a cloudy effect or a uniform coloration can be achieved. Depending on the room temperature, corrections are possible for 5 to 15 minutes.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at www.livos.de. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the LIVOS customer service (see page 1).

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