

DECORO BLACK

latex paint

for interior painting

Sempre[®]

PROPERTIES

- **black similar to RAL 9005**
- **high covering power**
- **high efficiency**
- **resistance to washing and scrubbing**
- **high adhesion to typical and unusual building substrates**
- **odorless**

APPLICATION

A decorative and protective latex interior paint with high hiding power. For use on typical mineral substrates: limestone, lime-cement plasters, gypsum plasters, plasterboards, etc., as well as surfaces coated with other paint coatings. It also has very good adhesion to plastic, metal, and sponge elements used to protect indoor installations, particularly in ceiling voids. Designed for decorative and protective coatings in residential, office, and restaurant spaces, as well as in halls, shopping centers, and other public spaces. Useful for creating interesting color schemes. The black color is similar to RAL 9005. It has a matte finish and low solvent emissions.

TECHNICAL DATA

Group of products	Products for interior			
Contains	acrylic dispersion, calcium carbonate, water, preservatives, additives.			
Colors	Black			
Coating appearance	Matt			
Consumption	ca. 0,09 l/m ² for single painting, depending on the absorbency of the substrate *			
PARAMETERS	Parameter	Norm	Value	Unit
	Density	EN ISO 2811-1:2023	1,40–1,50	g/cm ³
	Appearance of the coating / specular gloss	EN 13300:2022	Dead-matt/ ≤ 5	--
	Largest grain size (granularity)	EN 13300:2022	S1 (fine - ≤100)	µm
	Wet scrub resistance (at 200 scrubs)	EN 13300:2022	Class R1 (≤ 5)	µm
	Water vapor transmission coefficient V / Diffusion equivalent thickness of air layer Sd	EN ISO 7783:2018	V ₁ (> 150) / < 0,14	g/(m ² · d)/ m
	Hiding power	EN 13300:2022	H10 Class 1	-
	Limit zawartości LZO: kat. (A/a/WB), dopuszczalne 30 g/l. Produkt zawiera max 30 g/l.			

The values stated are average values obtained during testing. Due to the use of natural resources actual values may differ slightly from those listed in the table.

* Consumption is dependent on substrate and application technique. The stated value is an estimate.

USE INSTRUCTION

Substrates	Typical construction substrate should be clean, firm, sound, even and free of grease. Loose grain and pollution, and poorly linked to the old emulsion paint coatings must be carefully removed. Any Irregularities and defects should be supplemented with finishing filler or adequate mortar (e.g. ACRYL SPACHTEL, BUDOMONT ZT-620 or ZS-640). Surfaces infected with fungus and algae need to be disinfect with the means to remove algae and fungi by using ALGHESIL. In the case of new cement plasters, a minimum seasoning period of four weeks should be maintained.						
Priming	Before applying the paint, prime the surface with SEMPRE GRUNT W or SEMPRE GRUNT GP.						
Application	Apply twice with a roller or spray (including AIRLESS; application parameters are in the table). After opening the package, check the lid for any dried paint residue resulting from improper storage. This may adversely affect the appearance of the finished coating. If materials from different production batches must be used on a single architectural element, they should be mixed, e.g., in a container capable of holding several buckets of paint. To avoid color differences, separate architectural elements should be applied in a single work cycle. It is recommended to work at a temperature between +10 and +25° C. Remove the masking tape immediately after painting, before the paint dries.						
	Manufacturer	Equipment	Nozzle	Pressure [bar]	Filter [mesh]	Dilution [%]	Performance [l/min]
	WAGNER	ProSpray 3.21	0552-519	200	60	5	1,25
	TITAN	Titan 450e	661-517	200	60	10	1,25
	GRACO	StMax 395	PAA517	180	60	10	1,25
Dilution	The product is ready for use. If necessary, dilute with water in the amount of maximum 5%. Too much dilution can affect the durability of cover, which results in the appearance of discoloration.						
Drying	At 20°C and a relative air humidity of 55% the drying time of the coating is approx. 2 hours. Low temperatures and increased humidity extend the drying time.						
Cleaning tools	Water – directly after use.						

PACKING

2,5 L, 5 L

STORAGE

Store the product in original, unopened container, in a cool, but frost-free place. The product is not suitable for use after freezing. Expiry date is located on the lid of the container.

SAFETY AND HYGENE OF WORK/ FIRE PROTECTION

Keep out of reach of children. Non-inflammable. It is not classified as dangerous under current law. While working maintain basic health and safety rules. In case of contact with eyes rinse with water and seek medical ad vice immediately. Use only according to purpose. During and after use of the product the room should be ventilated. The room is suitable for use after disappearance of characteristic smell.

The manufacturer guarantees the product quality, but shall not be liable in terms of its use. The information herein provided is based on the manufacturer's knowledge resulting from many years of observations. This information cannot however replace professional know-how of the contractor and does not exempt the contractor from complying with the rules of the building art and the safety and hygiene at work, thus do not constitute any legal grounds for the settlement of disputes in court. For further questions or doubts, please contact the manufacturer.