

Product Data Sheet

Gjøco Poxydekk Epoksymaling



Gjøco Poxydekk is a low-odor, water-based, two-component epoxy paint for indoor use. The paint forms a waterproof and durable film that resists most chemicals and solvents. Its resistance to acids is somewhat limited. It can be tinted to the desired color. Gjøco Poxydekk can be used on masonry, concrete, and mineral surfaces in laundry rooms, utility rooms, basements, stairs, garage floors, warehouses, gas stations, and walls in animal housing. It is not suitable for substrates that are subject to movement, such as wood and metal.

Revised

20.02.2025

Symboler



Type:	Two-component epoxy paint		
Colors:	Light gray + A, B, and C bases that can be tinted using Gjøcomix		
Gloss:	Glossy, 55–70		
Mixing Ratio:	Part A 0.7 liters 2.1 liters 7 liters	Part B 0.2 liter 0.6 liter 2 liters	Total (A + B) 7 liters 2 liters 9 liter
Specific Gravity of Mixture:	1.2 kg/l		
Solids by Weight:	59%		
Application Method:	Roller or brush		
Thinner/Cleaning Agent:	Water		
Coverage:	5–8 m ² /liter		
Pot Life:	30 minutes. Use immediately after mixing parts A and B.		
Drying Time (23°C, 50% R.H.):			
Dust Dry:	2–3 hours		
Minimum Recoat Interval:	6 hours at 20°C		
Maximum Recoat Interval:	24 hours at 20°C. For longer intervals, the surface should be sanded to ensure adhesion.		
Minimum Application Temperature:	+12°C for both substrate and air. For outdoor use, recommended between May and August.		

Application

The substrate must be dry, solid, clean, and free from grease. Newly cast floors must cure for at least 2 months before painting. Untreated floors and the cement/slurry layer on new concrete must be removed by sanding before further treatment. The surface must be firm. Previously painted surfaces should be cleaned with Gjøco Kraftvask/Husvask or another suitable cleaning agent. Follow the

instructions on the packaging. Substrates with membrane hardeners may result in poor adhesion; therefore, check adhesion or remove the membrane hardener before further treatment.

Application Instructions

Use the same batch number for the same coat to avoid gloss and color differences. Gjøco Poxydekk should be stored at room temperature for 24 hours before use to improve application properties. Parts 1 and 2 should be thoroughly mixed using a slow-speed drill with a whisk for 3–4 minutes. The first coat can be thinned with up to 10% water and used as a primer. The mixture should be used within 30 minutes to prevent hardening in the container, which would make application difficult. Note: Thick coats may result in a matte finish. Ensure good ventilation and air circulation during application and drying. Poor ventilation and low temperatures in the air and substrate may lead to dull spots and poor curing. For outdoor use, such as on balconies, it should be applied between May and August, as high humidity, early dew formation, and low temperatures can impair curing. The paint may yellow and chalk in sunlight.

Storage

The container must be kept tightly closed and stored in a dry place at a stable temperature. The product should be transported and stored upright, dry, and frost-free.

Waste Management

Liquid epoxy should not be disposed of in drains or the environment but delivered to a recycling station. Cured epoxy can be disposed of as residual waste at recycling stations; however, it is recommended to contact the local recycling station for specific advice, as local regulations may vary.

**Additional Information**

The paint is not frost-resistant.
Packaging sizes: 0.9, 2.7, and 9 liters.

Safety

The product may cause contact allergies and should be used with appropriate gloves, workwear, and goggles. Refer to the safety data sheet for more information. Read the information on the packaging.

The information in this data sheet is based on laboratory tests and practical experience. Our products are considered semi-finished goods, and since the conditions under which they are used are often beyond our control, we cannot guarantee anything other than the product's quality. The products are supplied in accordance with our general terms for sales, delivery, and service unless otherwise agreed in writing. We reserve the right to make minor product changes and to update the specified data without prior notice. This data sheet replaces previous versions.

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