Product datasheet

Gjøco Gulv 40 Oljebasert





Gjøco Gulv 40 oil-based is a semi-gloss, durable floor paint based on urethane alkyd. Used indoors on wood, parquet, laminate, floor coverings and concrete in dry rooms. On newly poured floors and on stressed floor surfaces such as warehouse and industrial floors and garages, use Gjøco Poxydeckk, Gjøco Poxydeckk Ekstrem or GjøcoPoxy SL. Yellows over time.

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Symbols









Technical data

Type:	Based on urethane alkyd
Color:	A, B and C base, colors are mixed over Gjøcomix.
Gloss:	Semi-gloss
Flash point:	Ca. 42 °C
Specific gravity:	Ca. 1.1 kg/l
Solid content:	55 volum%
Application method:	Brush, roller/spreader and high-pressure sprayer. Spraying should be done by professionals.
Thinner/ cleaning agent:	White Spirit
Guide data high-pressure sprayer:	
Nozzle:	0,021"; 0,53 mm
Fan angle:	65-80°
Paint pressure:	150 kg/cm ²
Recommended spreading rate:	8-10 m²/litre
Drying times (23 °C, 50 % R.H.):	
Dry to use:	4 hours
Interval between coats:	12 hours. Full adhesion is achieved after 4 weeks of thorough curing. Varies with changes in temperature, humidity, ventilation and film thickness.
Minimum application temperature:	+10 °C. Best results are achieved when applied at room temperature.

Pretreatment

The substrate must be free of grease, oil and other contaminants. Previously painted floors must be washed with Gjøco Husvask or another suitable cleaning

	agent. Glossy surfaces must be sanded to a matt finish. Vacuum and wipe with a lint-free cloth. It is important to remove all sanding dust etc. to achieve good adhesion. Old untreated concrete floors must be sanded and cleaned before application. Absorbent concrete floors can be saturated with diluted Gjøco Gulvolje.
Directions for use	Stir the paint well before application. On untreated floors, thin the first coat with up to 20% White spirit before applying 1-2 coats of undiluted Gjøco Gulv 40 Oilbased. Apply 2-3 coats depending on the substrate, evenly and thickly.
Color	Use the same batch number on the same coat and the same surface, to avoid gloss and color differences. Alternatively, different batch numbers can be mixed before use. Buckets where the color is mixed on different mixing machines and/or at different times can result in shade differences. Be aware of this if more paint is needed for the same project afterwards.
Storage	Seal the lid tightly when storing paint to prevent spillage and drying. The paint must be transported and stored upright, dry and frost-free.
Disposal of waste	Liquid paint should not be emptied into sewers or into nature, but delivered to an approved hazardous waste collection point. Empty, clean and dry packaging should be delivered to an approved hazardous waste collection point. See also regulations on hazardous waste.
Other information	Application temperature in air and substrate must be at least +10 °C. Stir well before use. Painted surfaces must cure for a minimum of 4 weeks before cleaning with a mild detergent. Any oil overflow must be stirred in well before use. The packaging must be kept tightly closed and stored dry at a constant temperature. Gjøco Floor 40 Oil-based is not alkali-resistant and should not be used on new concrete. Wait at least 3-4 days before placing heavy furniture etc. on the painted surface, and 1 week before laying carpets. Grout (MS joint) in ship floors etc. can affect the drying time of the paint. Take a test coat. Should not be used on linoleum flooring and old floor coverings. If necessary, take a test coat to check that the paint dries and the result is as expected. Different batch numbers are mixed before use, to avoid gloss and color differences. Due to the chemistry and structure of the paint, there may be color differences in relation to the color chart and NCS for certain colors. Feel free to take a sample. Package size: 0.68; 2.7 and 9 liters
Safety	See separate safety data sheet. Read the information on the packaging. EU limit value for this product (cat. A/i): 500 g/l (2010). This product contains: <500 g/l VOC.

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

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