

Product datasheet

Gjøco Panellakk



Gjøco Panellakk is a water-thinnable, quick-drying acrylic-based silk-matt varnish with a light filter. For use indoors on new or old untreated yellowed panel/wood for walls. Can be tinted using a color mixing machine.

Revised 03.12.2024

Symbols



Technical data

Type:	Water-thinnable acrylic-based varnish
Color:	Clear, mixed in different colors.
Gloss:	Silke-matte
Specific gravity:	1.0 kg/l
Solid content:	Ca. 26 volum%
Application method:	Apply with a full, flat brush
Thinner/ cleaning agent:	Water
Recommended spreading rate:	10-15 m ² /litre, depending on the substrate.
Drying times (23 °C, 50 % R.H.):	
Dry to use:	0.5 hours
Interval between coats:	1 hours. Full adhesion is achieved after 4 weeks of thorough curing. Varies with changes in temperature, humidity, ventilation and film thickness.
Minimum application temperature:	+5 °C. Best results are achieved when applied at room temperature.

Pretreatment

The substrate must be clean and free of grease and dirt. To avoid fiber raising on new wood, the panel can be moistened with water and then lightly sanded before applying Gjøco Panel Varnish. Old untreated panel should be cleaned with Gjøco Floor and Panel Cleaner or Gjøco Interior Wash and wiped with clean water before further treatment. Fiber raising can be lightly sanded down.

Directions for use

It is recommended to take a test coat to check if the color is the one you want. Different shades of yellow in the wood will affect the color, so the color may vary slightly from panel to panel. Varnish one or a few boards at a time in full length to avoid streaks. If necessary, smooth out with a sponge or rag while the varnish is still wet. Apply 1-2 coats as desired. Use clear (untinted) Gjøco Panel Varnish, 2

coats are recommended, to provide better protection against yellowing. Any fiber raising is lightly sanded down. It is recommended to clean the brush in water occasionally for larger jobs, to prevent the panel varnish from drying and graining inside the brush.

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.

Ecolabelling

Gjøco Panellakk is approved by Ecolabel Norway and meets the requirements for the Nordic ecolabel Svanen.

**Disposal of waste**

Liquid paint must not be emptied into sewers or into nature, but delivered to an environmental station. Empty, clean, and dry plastic packaging without a handle can be delivered as plastic waste.

**Other information**

Stir the can well before use and during application. Cans with different batch numbers are mixed before use to prevent gloss differences. The product must not be exposed to frost. To avoid cracking along the panel joints as a result of changes in humidity, it is recommended that the panel boards are treated before installation. Alternatively, the panel can be treated in the late winter when the humidity is normally at its lowest.
Packaging size: 0.68 and 2.7 liters

Safety

See separate safety data sheet. Read the information on the packaging.
EU limit value for this product (cat. A/e): 130 g/l (2010). This product contains: <40 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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