# **Floor Varnish Quick Finish semi-matt**

### **Product properties**

Semi-Matt, PU reinforced acrylic floor varnish. Durable and fast drying. Recommended for areas with high aesthetic and medium functional requirements, in busy areas subject to light wear and tear.

- Durable
- Fast drying
- Requires no primer



Flügger

## **Product use**

For all types of wood in living rooms and offices. The surface must be untreated or previously varnished.

# Substrate

Must be clean, dry, firm and suitable for surface treatment.

# Treatment

Remove uneven or peeling varnish and paint completely down to the clean wood by sanding. Clean existing varnish for dirt, grease and wax using Flügger Natural Wood Cleaner. Sand to matt finish but not too deep. Vacuum clean and dry with a hard-wrung cloth.

Best durability is achieved with 2 or more treatments.

# Application

Brush or roller.

Decide on your mode of application according to the desired finish.

Apply wet on wet and finish by brushing/rolling in the same direction, avoid overlap and varnish-pools.

Always use the same batch number on contiguous/unbroken surfaces.

Differences in surface structure can result in a deviation in gloss.

Cold/heat can affect the viscosity of the material.

Condensation must be prevented during drying/curing.

Cold and increased humidity extends drying time, full curing and recoat interval.

Increased temperature and low atmospheric humidity reduce drying time and full curing.

Wood floors must have balanced moisture when undergoing treatment.

Check adhesion by pressing a coin perpendicularly against the varnished surface.

Always perform a test treatment for a check and acceptance of adhesion and result

# **Expected result**

Semi-Matt, colourless and durable.

Rich finish with optimal coalescence.

Withstands general wear and tear and cleaning with a universal cleaning agent and a wrung cloth.

Does not prevent any discolouration from the lignin or tannin in the wood.

Exercise care in loading the surface until the varnish is fully cured.

The surface can be used after 24 hours.

# **Environmental information**

Clean off the paint from tools and wash them with water. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage: Cool, frost free and tightly closed

# **Supplementary Info**

Registered in the Nordic Ecolabelling Building Products Database for products which can be used in buildings with the Swan label.

Anti-slip according to DIN 51130: R9

# **Technical Data**

Density (kgs/l)1.05Nominal spreading rate (m²/ltr.)10Min. working temp. during application and drying/curingMin. +15°CHumidityMax. humidity 80 % RH.Drying time at 20° C, 60 % RH (Hours)1Recoatable at 20° C, 60 % RH (Hours)2Fully cured at 20° C, 60 % RH (Days)28DilutionDo not dilute, cannot be tintedCleaning of Tools etc.Water	Gloss	20;Semi Matte
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Humidity Max. humidity 80 % RH.   Drying time at 20° C, 60 % RH (Hours) 1   Recoatable at 20° C, 60 % RH (Hours) 2   Fully cured at 20° C, 60 % RH (Days) 28   Dilution Do not dilute, cannot be tinted	Nominal spreading rate (m²/ltr.)	10
Drying time at 20° C, 60 % RH (Hours)   1     Recoatable at 20° C, 60 % RH (Hours)   2     Fully cured at 20° C, 60 % RH (Days)   28     Dilution   Do not dilute, cannot be tinted	Min. working temp. during application and drying/curing	Min. +15°C
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Fully cured at 20° C, 60 % RH (Days) 28   Dilution Do not dilute, cannot be tinted	Drying time at 20° C, 60 % RH (Hours)	1
Dilution Do not dilute, cannot be tinted	Recoatable at 20° C, 60 % RH (Hours)	2
	Fully cured at 20° C, 60 % RH (Days)	28
Cleaning of Tools etc. Water	Dilution	Do not dilute, cannot be tinted
	Cleaning of Tools etc.	Water

#### **Current TDS Version**

March 2024

#### **Replaces TDS Version**

November 2023