

Floor Varnish ultra matt

Flügger Floor Varnish is perfect for the treatment of wood flooring. Gives a dirt-resistant, robust and durable surface.

Properties

Ultra Matt, PU reinforced acrylic floor varnish. Rich with good coalescence, extra durability and scratchproof. Recommended for areas with high aesthetic and functional requirements, in busy areas subject to some wear and tear.



- **Durable**
- **Rich**
- **Scratch-proof**

Use

For all types of wood in living rooms, corridors, entries, stairwells, offices and kitchens. The surface must be treated with varnish primer or have been 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.

Prime untreated wood using Flügger Floor Primer.

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

Ultra Matt, colourless, extra durable, robust and scratchproof.
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

Protection equipment: Painting: eye protection, gloves. Sanding: respiratory protection.

Supplementary Info

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

Technical Data

Product Type	Laquer
Gloss	10;Matte
Density (kgs/l)	1.03
Nominal spreading rate (m ² /ltr.)	10
Min. working temp. during application and drying/curing	Min. +15°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	1
Recoatable at 20° C, 60 % RH (Hours)	3
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Do not dilute, cannot be tinted
VOC-MAX (g/l)	10
Cleaning of Tools etc.	Water

Current TDS Version

June 2021

Replaces TDS Version

January 2021