

Wood Oil Classic

Flügger Wood Oil are oil-based products for the treatment of exterior woodwork. They protect the surface of the wood while also ensuring that the structure and vein structure are visible.

Product properties

Classic wood oil which minimises moisture absorption. Pigmented wood oil provides the best protection against the sun's harmful UV rays. Prevents the formation of mould and mould growth on the surface.

- Enhances the wood's vein structure
- Makes the woodwork glow
- Minimises moisture absorption



Product use

Wood decking, picket fences, garden furniture, windows and doors.
Light and dark weather-resistant types of wood and pressure-impregnated wood.

Substrate

Must be absorbent, clean, dry, solid and suitable for surface treatment.
For substrates which has not been previously treated with varnish, paint or opaque wood stain.
Insufficiently protected cross-cut wood, water traps or the risk of water accumulation must not occur.
The moisture level in the wood prior to paint treatment max.: 18%.

Treatment

Wood stain, paint and decayed wood fibres must be completely removed by cleaning and sanding.
Remove dirt, filth, grease and chalking material with Terrace Cleaner.
Algae, mould and mildew must be removed by cleaning with Facade Anti-green.
Uneven surfaces must be sanded to an uniform surface.

Application

Apply with a brush or roller and work thoroughly into the wood.
Choose appropriate tools for the desired finish.
Apply wet-on-wet, and finish by brushing in the same direction.
Repeat the process until the wood is saturated with an uniform appearance without the formation of a varnish layer. Wipe off excess wood oil.
Condensation must not form.
Avoid working in direct sunlight.
Cold weather and high atmospheric humidity increase the drying time, complete curing and re-treatment interval.
High temperature and low atmospheric humidity reduce the drying time and complete curing.
Always apply test treatments to check and accept the adhesion and results.

Expected result

Colourless or transparent. Expected durability 1 year.
The durability of the surface depends on wood quality, construction, how it is applied and exposure. The expected durability can therefore be shorter or longer than stated. Colorless treatment reduces durability.

Please note!

Protect freshly painted surface from adverse weather conditions.
Take appropriate measures against the effects of moisture and rainfall on freshly painted surfaces.
The surface achieves maximum robustness when fully cured.

Environmental information

Clean off the paint from tools and wash them with white spirit. 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

Technical Data

Product Type	Wood Oil
Density (kgs/l)	0.82
Solids Weight %	20
Solids Vol. %	18
Nominal spreading rate (m ² /ltr.)	8
Long spreading rate (m ² /l)	10
Short Spreading rate (m ² /l)	4
Min. working temp. during application and drying/curing	Min. +5°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	6
Recoatable at 20° C, 60 % RH (Hours)	12
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Do not dilute
Cleaning of Tools etc.	White spirit

Current TDS Version

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Replaces TDS Version

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