

03 Wood Tex Classic Semi-transparent

Flügger Wood Tex Classic is oil-based products for exterior wood with good penetration and maximum protection against moisture and water. The products can be used at low temperatures.



Properties

Semigloss, transparent wood stain. Inhibits mould growth and mildew growth on the surface.

- **Thick surface**
- **Transparent**
- **Contains UV filter**

Use

Building structures such as eaves, gable cladding and facades. Light types of wood, such as pine or spruce, including pressure or vacuum-treated wood. The substrate must be primed or previously treated with transparent wood stain.

Substrate

Must be clean, dry, solid and suitable for paint treatment.

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.:

Windows and doors: 12% ± 3; Overhangs, fences and cladding: 18%.

Treatment

Loose wood stain, paint and decayed wood fibres must be removed by stripping and sanding.

Remove dirt, filth, grease and chalking material with Facade Clean.

Algae, mould and mildew must be removed by cleaning with Facade Anti-green.

Round off sharp edges for best possible hiding power on edges

All bare woodwork must be treated before or immediately after mounting

Glossy, previously painted surfaces must be sanded matt.

New or bare cleaned wood must be primed with Flügger 01 Wood Tex Classic Priming Oil.

Best durability is achieved with two coatings.

Substrate which has stood untreated for longer than 4 weeks must be cleaned and loose wood fibres removed

Application

Brush or roller.

If applying using a roller, brush over afterwards.

Choose appropriate tools for the desired finish.

Apply wet-on-wet, and finish by brushing in the same direction.

Always use the same batch no. for continuous/unbroken surfaces.

Cold or heat can affect the material's viscosity

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

Semi-gloss and transparent. Expected durability: 4 years.

The durability of the surface depends on the wood quality, structure, layer thickness, how it is applied and exposure. The expected durability can therefore be shorter or longer than stated.

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 brush cleaner. 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.

Technical Data

Product Type	Wood stain
Gloss	Semi Gloss
Density (kgs/l)	0.9
Solids Weight %	53
Solids Vol. %	47
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)	24
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Do not dilute
VOC-MAX (g/l)	10
Cleaning of Tools etc.	White spirit

Current TDS Version

November 2020

Replaces TDS Version

September 2019