

02 Wood Tex

Product properties

Pigmented priming paint that offers extra durability, hiding power and protection against moisture. Prevents the formation of mould and mould growth on the surface of the final coat.

- Opaque priming paint
- Protects against moisture
- Extra durability



Labelling



Product use

Intermediate treatment of primed wood before finishing with opaque wood stain or paint. The substrate must be primed or previously treated.

Substrate

Must be primed or previously treated, 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 cleaning and sanding. Dirt, grease, chalking material and algae, mould and mildew must be removed by cleaning. Round off sharp edges for best possible hiding power. All bare woodwork must be treated before or immediately after mounting. Glossy, previously treated surfaces must be sanded matt. New, including impregnated wood, or bare cleaned wood must be primed with Flügger 01 Wood Tex Priming Oil. Substrate which has stood untreated for longer than 4 weeks must be cleaned and loose wood fibres removed.

Application

Brush, roller or spray.

If applying using a roller or spray, brush over afterwards.

Choose appropriate tools for the desired finish.

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

Cold or heat can affect the material's viscosity

Material temperature when spraying must be min. 15°C.

Condensation during drying/curing must not form.

Avoid working in direct sunlight and very hot surfaces.

Cold weather and high humidity increase the drying time, complete curing and re-treatment interval.

High temperature and low humidity reduce the drying time and complete curing.

Always apply test treatments to check and accept the adhesion and results.

Expected result

Matt, opaque surface.

Finish treatment with opaque wood stain or paint.

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

Minimize your paint waste by pre-estimating how much paint you need.

Remove as much paint as possible from tools before cleaning.

Paint and cleaning fluid must not be poured down drains, but collected and disposed of as environmental waste.

Empty and dry packaging should be sorted as plastic, metal handles should be removed and sorted as metal.

Store excess paint correctly so that leftovers can be used and environmental impact is minimised.

Storage: Cool, frost free and tightly closed

Protection equipment: Protect skin and eyes from splashes with suitable clothing, gloves and glasses. Avoid inhalation of spray mist and grinding dust. Wear suitable protective equipment, see safety data sheet for further information.

Supplementary Info

For this product there is issued an: [Environmental Product Declaration](#)

Technical Data

Product Type	Priming paint
Gloss	Matte
Density (kgs/l)	1.27
Solids Weight %	54
Solids Vol. %	41
Nominal spreading rate (m ² /ltr.)	8
Long spreading rate (m ² /l.)	10
Short Spreading rate (m ² /ltr.)	6
Min. working temp. during application and drying/curing	Min. +5°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	4
Recoatable at 20° C, 60 % RH (Hours)	6
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Water
Cleaning of Tools etc.	Water and soap

Current TDS Version

August 2024

Replaces TDS Version

May 2024