



PU Wood Strengthener

One-component PU-based wood strengthener and pollutant fixative

Colour	Availability		
	Quantity per pallet	432	192
	Size / Quantity	750 ml	2,5 l
	Type of container	Tin canister	Tin canister
	Container code	01	03
	Art. no.		
clear	2379	■	■

Application rate 200 - 300 ml/m² depending on the substrate



Range of use



- For use on interior and exterior wood
- Wood and wood-based materials
- Wood strengthening: Strengthening and stabilisation of wood surfaces suffering from fungal or insect attack
- Moisture protection for MDF and HDF panels
- Harmful substance blocking: Masking woods containing lindane, DDT and PCP (for system use with Induline SW-910). Deep fixing of active ingredients in the wood to prevent further emissions of harmful substances into the air
- For use by professionals

Property profile



- Water vapour diffusion open
- High penetration capacity thanks to low viscosity
- Harmful substance blocking: Active substances are dissolved at the wood surface, transported into the wood and fixed there (tested by the WKI for system use)

Characteristic data of the product

Density (20 °C)	Approx. 1.12 g/cm ³
Runout time s (20° C, DIN 4)	Approx. 16
Odour	Characteristic

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Additional information

- [Verarbeitungsanleitung Schadstoffmaskierung](#)
- [Prüfbericht Schadstoffmaskierung](#)

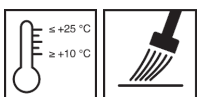
Possible system products

- [Rofalin Acrylic \(2330\)](#)
- [Aqua DL-65 Top PU \(7200\)](#)
- [Aqua RG-27 Renovation Primer \(7146\)](#)
- [Aqua MSL-45/sm Medium Build Stain UV+ \(7130\)](#)
- [Induline SW-910 \(3777\)](#)

Preparation

- Substrate requirements
The substrate must be clean, dry, free of dust, grease and loose substances, and prepared in the correct manner.

Directions



- Conditions for use
Temperature of the material, air and substrate: from min. +10 °C to max. +25 °C.
- Apply an even coat of the material with a brush.
No wet puddles, run marks or drips may remain on the surface of the wood.
Repeat process while the material is still wet if necessary.



Seal opened containers well and use contents as soon as possible.

Tips on use



Check colour, adhesion and compatibility with the substrate by setting up a trial area.
Ensure good ventilation.
Because of the low viscosity, other processing methods (injection) may be used. However, this must be decided on a case-by-case basis by the person carrying out the work.
Contact Remmers Technical Service if necessary.

- **Drying**
Ready for overcoating: after approx. 6 hours
Full curing of the material is achieved after 7 days.
Practice values at +20 °C and 65% relative humidity.
Low temperatures, poor ventilation and high humidity delay drying.
- **Thinning**
Ready to use

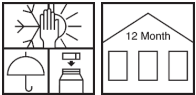
Tools / Cleaning



Paintbrush

Clean tools immediately after use with V 101 Thinner.
The material can no longer be cleaned off once it has dried or hardened.
Ensure that any residue from cleaning is disposed of correctly.

Storage / Shelf life



If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.