

Rhenocryl TL 30, wood impregnation

Rhenocoll Aqua-Klassik industrial product

Art.-No.: A 3205

Specification: Impregnation, water-based, very good wood penetration, for exterior timber, balconies, façade, claddings, panelling, building elements, windows and doors. Has a levelling effect for follow-up coats, reduces the risk of stains.

Application: By dipping, flooding, brushing or coating machine. Use only rust-proof dipping containers. For professional use.

Supply form/color: Colorless

Subsurface: All soft and hard woods

Further processing: Primer, thin-layer varnishes (solvent-based or water-based) and special coating systems, such as the Rhenocoll Klassik coating system for building elements, for opaque or translucent top coats.

Consumption: 120 – 160 ml/m²

VOC 2010: Cat. H / base wb / max value 30 g/l / actual value 19 g/l

Processing instructions:

Processing:	Undiluted
Viscosity:	10-11 sec (flow cup 4 mm)
Thinning:	With water
Cleaning of the tools:	With water or thinner 140/1400
Cleaning of the machine:	Flush with water; before longer breaks (weekend) clean also with solvent.
Processing temperature:	Not below 8°C (material and room temperature).
Drying at normal climate:	20°C, 65-75% relative humidity depending on thickness of the coat, can be sanded after 30-120 min, further processing steps after 4 hours possible.
Weather resistance:	Rhenocryl TL 30 colorless is not recommended as a single coating for exterior use.
Storage:	Cool and frost-free. Can be stored firmly closed in original container for up to one year.
General:	Stir before use and after longer breaks. Do not mix with solvent-based products.
Flash point:	None

Coating systems:

For wooden windows and exterior doors made of soft- and hardwood.

Preparation: Dust wooden parts thoroughly. Wash resinous and sticky surfaces with thinner. Please observe the coating systems according to the chart "Coating systems for windows and exterior doors" published by the German Institute for Window Technology e.V. (IFT), edition 5.83.

Technical Data Sheet

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Labeling according to regulation (EC) No 1272/2008:

See safety data sheet.

Safety advice: During processing, common protection measures and regulations according to the authorized trade association must be observed. Safety-relevant data and instructions regarding disposal can be found in the safety data sheet.

Supply units:

750 ml tin

5 l canister

25 l canister

150 l barrel

1000 l container

Service:

Our service team for application technology is available to you at any time without obligation.

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