

Terralux-Walzlack, farblos (UV-Öl) 2L150

Series 2L150 · UV-curing roller lacquer for wood, furniture and parquet



01 PRODUCT DESCRIPTION

Terralux-Walzlack, farblos (UV-Öl) 2L150 is a UV-curing roller lacquer for furniture, floorboards, prefinished parquet and profiled wood. It consists of a blend of natural-oil-modified film binders and waxes and creates an "oiled" surface impression on application. The low-solvent one-component system (100 % solids) is applied with a lacquer roller, then brushed and cured under UV light. It provides a matt to deep-matt, hard-wearing surface with a natural look and feel and is suitable for efficient industrial wood finishing.

02 PRODUCT PROPERTIES

Binder system	Blend of natural-oil-modified binders and waxes
Adjustment thinner	Reactive Thinner 5P065 (if required, max. 10 %)
Characteristics	    Onecomponent UVcuring "Oiled" look 100 % solids
Color shade	Colorless
Gloss	Matt (10–20 E, <60°) or deep-matt (<10 E, <60°)
Density · DIN EN ISO 2811-1 · +20 °C	Approx. 1.1 g/cm ³
Solid content	100 %
Delivery viscosity · ISO 2431 (6 mm) · +20 °C	Approx. 80–120 s
Labelling	Irritant – see safety data sheet
Shelf life	12 months in the unopened original container at +4 °C to +40 °C. Store protected from light and heat.

03 APPLICATION

The following information may vary depending on the application. Please contact your direct contact person for more detailed information.

Substrate	Wood – furniture, floorboards, prefinished parquet and profiled wood (further substrates on request)
Surface preparation	Ensure sufficient load-bearing capacity before application. Substrate temperature 18–22 °C. Sanding of the substrate: 180 grit. The wood surface must be well sanded and free from sanding dust, grease and silicone. Primer: Terralux roller base coat (UV oil primer) 1L150 is recommended. For stronger grain enhancement and adhesion to the wood, a waterborne adhesion primer can optionally be used in addition (not mandatory).
Theoretical consumption	Roller application approx. 8–15 g/m ²
Application method	  Roller Brushing

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Application conditions

 **Application temperature** 18–22 °C

 **Substrate temperature** 18–22 °C

DRYING / CURING

UV curing

5 m/min · 1 mercury lamp 80 W/cm

Compatible systems

Primer: Terralux roller base coat 1L150 (UV oil primer). Optionally a waterborne adhesion primer. Further applications on request.

① 04 NOTE

This product data sheet supersedes all previously published product data sheets. The information contained herein is based on practical experience under standard conditions and assumes proper storage and processing. Substrates, materials and working conditions may vary. Therefore, no warranty or liability can be derived from the information contained in this document or from verbal consultation. It is the buyer's responsibility to verify the product's suitability for the intended use. Preliminary trials are recommended. The relevant legal regulations, the leaflets of the BG RCI and the accident prevention regulations of the responsible employers' liability insurance association must be observed. In all other respects, our General Terms and Conditions of Sale and Delivery apply.

MODIFIED BY

22.07.2026 – Martin Krull

APPROVED BY

22.07.2026 – Stefan Eisenmenger