

LUXAL AQUA WOOD PRIMER

Luxal®



TYPE OF PRODUCT

Water based primer based on combination of water based alkyd resins.

APPLICATION AREA

For the protection of wood surfaces.

PROPERTIES

- it is produced in white shade
- excellent sanding
- easy to apply
- good hinging power
 - Dry on normal or higher temperatures

COLOUR SHADES SAND GLOSS

White and matt appearance

BASIC DATA

Mass density: 1370 - 1380 kg/m³ (HRN EN ISO 2811-1:2004)

SURFACE REQUIREMENTS

The surface must be cleaned, dry (up to 18% of moisture) and sanded with sandpaper No. 150 – 180.

RECOMMENDED CONDITIONS

Substrate temperature should be at least 3 °C above dew point.

THINNING

By pure and clean water 3 - 10%.

APPLICATION METHOD

airless spray, air spray, brush/roller

Last update: September 2026

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INSTRUCTIONS FOR USE

Drying:

- dust dried: 1 hour
- dry to touch: 2 hours
- forced drying; 10 min on air/30 – 50 min / 60 – 80 °C

Overcoating interval: Min. 4-6 hours, max. no limits.

By lower temperatures and higher relative humidity, drying time is prolonged.

Stir well before use. Temperature of the paint should be above 15 °C otherwise extra thinner may be required to obtain application viscosity. Too much solvent results in lower sag resistance.

SPREADING RATE

0,10 – 0,13 l/m² (8-10 m²/l) in one layer for 30 µm d.f.t.

EU VOC CATEGORY AND LIMITS

IIA(d), 130 g/l (2010); product contains: max. 130 g/l.

PACKAGING

Tin-plate cans á 0,65 and 2,5 l.

STORAGE

In dry and good ventilated place at temperatures from +5 to +25 °C.

Shelf life: 2 years.

DO NOT FREEZE!

SAFETY

The information about the safe handling, storage and disposal of products please check in the Safety Data Sheet.

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