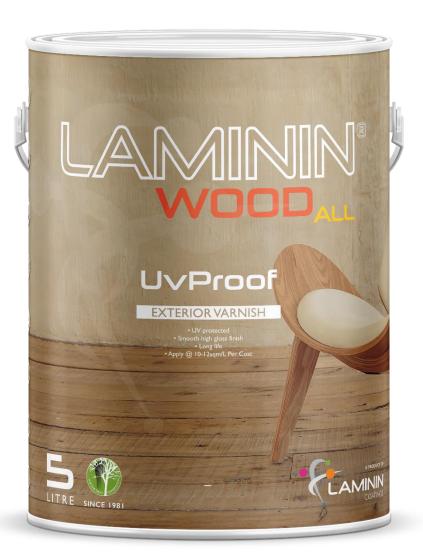


Nov 2024/Is

UVProof Exterior varnish









Techn	ical data	sheet
Product code:	LWV200	GENERAL PREPARATIONS
Colour:	Clear, Colours	All surfaces must be clean, sound & dry.Before recoating, sand previously varnished surfaces well to remove
Shelf life: Packaging: Storage conditions: Stirring method:	12 Months 1ℓ, 5ℓ, 20ℓ Store in a cool/dry place Stir with a flat paddle	 mirror-like image to a flat film. FEATURES UV protected for exterior use. Smooth high gloss finish. Long life coating.
Flashpoint:	Flammable	Not recommended for interior use.
Viscosity: Specific weight: Solids per volume: Solids per mass: Spreading rate: Dry film thickness Wet film thickness	60 – 65 KU (at 23°C) 0.90–0.95 40 – 45 % (Approx.) 50 – 55 % (Approx.) 10-12m²/1ℓ/coat Depending on porosity, surface conditions and application equipment 40μm (Recommended) 125μm	 Hard wood, soft wood and chipboard.
Recommended coats:	2 - 3	
Drying time: Over coating:	Touch Dry: 4h @ 23°C Dry to handle: 16h @ 23°C Minimum 8 hours @ 23°C	
Application:	Brush or Roller	
Cleaning:	Mineral Turpentine	









PRECAUTIONS

- Avoid painting in moist/humid conditions. To allow applied paint to cure, there should be no rain forecast for at least 7 days.
- Do not paint over surfaces with moisture content above 15% measured with an ultrasonic meter or over 5% with a pin type meter.
- Stir paint well with a flat paddle.
- Ideal application conditions and surface temperature should be between: 10°C 35°C with a relative humidity of less than 75%. It is not
 recommended to paint in direct sunlight as this will result in the paint drying too fast leading to visible "lap-marks". Windy conditions
 might have a similar effect and can cause a deposit of dust particles on the wet paint.
- To ensure colour- and sheen level consistency, purchase from the same production batch of paint. Touch-ups are not recommended.
- Spreading rates are theoretical and based on smooth / flat surfaces.
- Do not wash or abrade newly painted surfaces until properly cured.
- Allow 7 days for paint to dry properly and 30 days to reach full strength.
- Store paint in a cool, dry place.
- Complies with the South African legal lead limit of 90ppm or less.

COLOUR SELECTION

- Colours tinted that fall outside of Laminin Largo's formal tinting system may have risks regarding poor opacity, early fading, UV resistance, over and under tinting or alkaline attack. Please consult an official Laminin agent for advice.
- Do not alter factory standard colours as this will compromise the products longevity i.e. fading, UV and alkaline resistance, colour consistency and opacity.
- Bright colours plays an important role in colour selection, even though Laminin only makes use of lightfast pigments certain bright colours have a natural tendency for poorer opacity and UV resistance and might be more prone to alkaline attack. Please consult an official Laminin agent for the best possible advice.
- Colour variations due to efflorescence (White salty deposits) (alkaline burn or attack) will not be covered under early fading or product failure.
- The colour, white, may require a 3rd topcoat to achieve opacity and full obliteration.

HEALTH AND SAFETY

- Keep out of children's reach.
- Do not eat, drink or smoke during any application.
- Ensure appropriate ventilation during application and drying.
- Harmful if swallowed.
- Wear protective equipment during preparation, application and cleaning.
- Avoid contact with eyes.
- In case of contact, seek medical advice.
- Avoid contact with skin. In case of contact, clean with appropriate solvent.
- If skin irritation occurs, seek medical advice.









DISCLAIMER

- * Specifications and recommendations are given in good faith and are meant to be used as guideline.
- * All information is based on results obtained from our tests done and experience gained over time.
- * Application method and equipment, condition of substrate and during application, will have an influence on results.
- * This is beyond the manufacturer's control.
- * As technology may change over time, please ensure the use of the latest Technical Data Sheet.
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