



# OLI-AQUA Anfeuerungsgrund 15.87

## - Intensifying primer -

### Product description

High-quality, eco-friendly, one-component water-based primer with an excellent gloss and intensification of the wood colour, even on dark wood types. Universally applicable on all common wood types used for furniture construction and interior fittings.

### Properties

- eco-friendly and VOC compliant
- in compliance with the EU Decopaint Directive
- not combustible in liquid state
- odourless
- quick drying with excellent intensification of the wood colour
- lightfast
- ready to use
- high productivity

### Test standards

- DIN EN 71-3 (heavy metals)
- free of formaldehyde
- free of aromatic compounds

### Areas of application

For open- and closed-pore coatings of interior woodwork. Overcoatable with all OLI-AQUA spray lacquers. Good compatibility with and intensification of tropical woods.

### Ordering information

OLI-AQUA Anfeuerungsgrund 15.87				
- Intensifying primer -				
Gloss level	--			
Ordering code	420 961 05			
Container sizes	5 ltrs			

### Labelling

For labelling details and safety instructions, please refer to our safety datasheet at [www.oli-lacke.de](http://www.oli-lacke.de).

### Technical data

Shelf-life in factory sealed containers:	12 months
Thinner:	-
Curing agent:	-
Mixing ratio:	-
Air drying at +23°C/65% rh:	overcoatable after 1h
Dust dry:	-
Sandable:	not sandable!
Stackable:	-

### Application methods

	Cup spray gun	Airless /Airmix
Spray pressure (bar)	2,0 – 3,0	80 – 120
Nozzle size (mm)	1,4 – 2,0	0,23 – 0,28
Thinner (%)	–	–
Viscosity (4 mm cup)	ready to use	ready to use
Coverage per coat (g/sqm)	80 – 100	80 – 100

### Annotations/Instructions for use

- The product is not sandable and must be overcoated not later than 8 hours after its application!
- Stir well before use! Seal the container well after use in order to prevent surface drying (skin formation).
- The product is frost-sensitive. Do not transport or store at temperatures below +5°C. Do not apply at temperatures below +15°C.
- Clean spray gun with water immediately after use. When changing from solvent-based systems to water-based lacquers, clean spraying equipment thoroughly with nitro-cellulose thinner and then rinse it well, first with spirit, then with water. When returning to solvent-based products, do the cleaning in reverse order.
- The surface must be absolutely dry and free of dirt, oil, grease and sanding dust.



## Application technology

<b>Example</b>	Wardrobe front, oak, veneer	
<b>1. Gradual sanding</b>	Grit size 120-150	
<b>2. Priming</b>	OLI-AQUA Anfeuerungsggrund 15.87, approx. 80 g/sqm	
<b>3. Drying at 23°C / 65% rel. humidity</b>	Overcoatable	
	1 h	
<b>4. Lacquer coat (1st coat)</b>	OLI-AQUA ECO 18.27 NEW, 120 g/sqm	
<b>5. Drying at 23°C / 65% rel. humidity</b>	Dust-dry	Sandable
	40 min	1,5 h
<b>6. Intermediate sanding</b>	Grit size 240	
<b>7. Top coat (2nd coat)</b>	OLI-AQUA ECO 18.27 NEW, 120 g/sqm	
<b>8. Drying at 23°C / 65% rel. humidity</b>	Dust-dry	Stackable
	40 min	16 h

Our verbal and written recommendations for application can only provide non-binding advice. They are based on our experiences and the current state of knowledge with regard to practical use. These recommendations, however, do not release the user from the obligation to test the suitability of the product for the intended purpose and application himself. This statement supersedes all previous versions. Last update: 05.02.2010.