



# OLI-AQUA STANDARD Parkettsiegel 15.50

## Parquet sealer 15.50

### Product description

Multi-purpose water-based one-component parquet sealer for wooden floors in business areas subject to intensive wear. The sealer's high durability offers an enormous range of areas of application up to highly frequented stores. The material properties almost reach those of two-component sealers. The sealer is also available in an anti-skid version according to R9 and R10.

### Properties

- in compliance with the EU Decopaint Directive
- high-build
- very good chemical and mechanical resistance
- excellent flow characteristics due to an optimized early drying phase in the roller application process
- extremely lightfast, highly transparent laquer film that does not alter the natural appearance of the wood
- outstanding heel abrasion resistance
- Giscode W2+

### Test Standards

- DIN 71-3 (safe for children's toys)
- DIN 53160 (saliva and sweat resistant)
- DIN 68861 T1 B, C (chemical resistance)
- DIN 68861 T4 (scratch resistance)
- NMP-free
- free of formaldehyde and aromatic compounds
- not combustible in liquid state

### With safety additives

- DIN 51 330 quality class R9 according to BGR 181
- DIN 51 330 quality class R10 according to BGR 181

### Areas of application

Private and business areas, such as salesrooms, offices, schools and kindergartens. Also suitable for the reworking and renovation of indoor stairs.

### Ordering information

OLI-AQUA STANDARD Parkettsiegel 15.50

Gloss levels	matt	420 914 00
	semi matt	420 910 05
	glossy	420 907 07

OLI-AQUA STANDARD **R9** Parkettsiegel 15.50

Gloss levels	matt	420 951 02
	semi matt	420 950 06

OLI-AQUA STANDARD **R10** Parkettsiegel 15.50

Gloss levels	matt	420 924 03
	semi matt	420 929 05

Container sizes 5 / 1 litres

### Binder

Urethane acrylate copolymers

### Shelf-life/Storage

12 months in the factory sealed containers. Storage and transport temperatures are not to exceed + 30 °C or to fall below + 5 °C.

### Labelling

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

### Annotations/Instructions for use

- Stir well before use!
- Application with roller, brush or spatula.
- Depending on the absorbency of the wood, the coverage with roller or brush is 100-130 g/sqm per coat and with spatula 20-40 g per cross-coat.
- The total quantity applied in private areas should be 300 g/sqm under normal wear and 360 g/sqm under medium wear.
- On delicate wood types, such as beech, maple or ash use a roller instead of a spatula!
- An intermediate sanding will be necessary if the intermediate drying time exceeds 12 hrs.
- Do not seal the parquet at a floor temperature below +15°C.

### Pretreatment

Gradual sanding with grit 80/100/120. The finer the sanding, the lesser the wood roughens up. Before the final sanding process, fill the joints with OLI joint filler and sanding powder. The surface must be dry, thoroughly cleaned and free of oil, wax, grease, silicon and sanding dust.

### Application

#### 1 Priming



**A)** Conventional multi-coat application  
OLI-AQUA STANDARD approx. 100 g/sqm

**B)** Side-bonding minimizing setup  
OLI-AQUA primer, approx. 100 g/sqm



approx. 2-3 hrs



**C)** efficient basic setup  
OLI-AQUA STANDARD cross-coat 30 g/sqm each



approx. 20 min

#### 2 Sealing (1. coat)



OLI-AQUA STANDARD, approx. 100-130 g/sqm



approx. 5-6 hrs



Intermediate sanding, grit size 120-150

#### 3 Sealing (2. coat)



OLI-AQUA STANDARD, approx. 100-130 g/sqm



approx. 5-6 hrs



Fully hardened after 8-10 days

### Drying

Figures above refer to normal conditions of 20°C and 50% relative humidity.

### Care

For maintenance cleaning and care we recommend the use of our high-quality OLI-AQUA Polish series.