

## LOBADUR<sup>®</sup> WS 2K Supra (Wood)

**2-Component, waterborne finish based on polyurethane-resins  
with very high final hardness, great elasticity and excellent chemical resistance.**

Article No.:	11464	2004/42/CE
Gloss Level:	Semi-gloss (ca. 30*)	EU limit value for this product
Package Size:	5 kg, 2,5 kg, 1kg, each incl. of hardener	(cat. A/j): 140g/l (2007/2010)
Giscode:	W3/DD	This product contains max 118g/l VOC
Solids:	37 ± 1% after mixing	(ready to use in mixture with Hardener)
Viscosity DIN 4:	23 ± 1% after mixing	

**Range of Use:** Parquet and hardwood floors with normal to extremely heavy wear.  
Meets all requirements of slip resistance according to DIN 18032 .  
LOBADUR WS 2K Supra achieves an increase of anti-slipping of class R 11 according to BGR 181 and DIN 51130 by adding LOBATOOL R 11 anti-slide powder (see Technical Information on LOBATOOL R 11 anti-slide powder).

**Information on Use:**

- Shake mass, add hardener, ratio 10 : 1, and mix it by shaking.
- Should you only use part of the mass use a LOBATOOL mixing jug.
- Do not put material directly on the floor, use a LOBATOOL sealing bucket
- After mixing usable for 2 hours.

**Setup**  
**Recommendations:**  
**Parquet and Hardwood floors:**  
(for cork coverings check the separate information)

1. Prepare and prime surface.
2. Drying of primer according to the technical information.
3. Roll LOBADUR<sup>®</sup> WS 2K Supra onto surface.
4. Drying
5. Intermediate sanding, if needed, trowel one coat of LOBADUR<sup>®</sup> WS TopGel
6. Roll LOBADUR<sup>®</sup> WS 2K Supra onto surface.

**Use of Primer is Recommended:**

**With locking effect (for tropical wood)**

- LOBADUR<sup>®</sup> HS GlobaSeal
- LOBADUR<sup>®</sup> WS Exotengrund
- LOBADUR<sup>®</sup> PrimaSeal (solvent based)

**To minimize side-bonding**

- LOBADUR<sup>®</sup> HS GlobaSeal
- LOBADUR<sup>®</sup> WS Exotengrund
- LOBADUR<sup>®</sup> WS EasyPrime

**Covering Tools:** LOBATOOL roller DeLuxe 120 or LOBATOOL roller Microfaser 100 – 120

**Covering Quantity:** Each roller application 100 - 120 g/m<sup>2</sup> (8 - 10 m<sup>2</sup>/kg), 10 12 g / square foot

**Drying Time:** Earliest possible re-finishing after 4 to 6 hours, able to carefully walk on after 4 to 6 hours, light wear after 24 hours, final hardness after ca 8 days.

**Intermediate Sanding:** Able to re-finish without an intermediate sanding for the first 24 hours. After this time an intermediate sanding is necessary. An intermediate sanding before the last application will achieve an even surface.

**Thinner:** The finish is ready-to-use and cannot be diluted! In case of unfavourable conditions the drying can be delayed by adding LOBADUR<sup>®</sup> WS Argo. Add LOBADUR WS Argo only after mixing with hardener.

**Storage and Transportation:** Finish and hardener are not sensitive to frost, storable for 12 months, not a hazardous material according to ADR  
Hardener contains isocyanat, Xi irritant

**The General Information on the Use of LOBADUR<sup>®</sup> WS Products are part of this Information and must be noticed.**

**LOBA GmbH & Co. KG**  
Tel: +49 (0) 7156 357 169  
Fax: + 49 (0) 7156 357 211  
Mail: [service@loba.de](mailto:service@loba.de)

\* The gloss level is measured at 60°.  
It depends on the thickness and the climatic conditions (temp., rel. air humidity) during drying. The data is not binding.