

LOBADUR® WS 2K Duo (Cork)

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

Very low emission according to Emission Code EC1 R for variants semi-gloss and matt

Article No.:	11466-9	2004/42/CE
Gloss Level:	extramatt (ca. 8*), matt (ca. 18*), semigloss (ca. 30*),	EU limit value for this product (cat. A/j): 140g/l (2007/2010)
Package Size:	matt, semi-gloss 5kg, 2,5kg, 1kg extramatt 5kg	This product matt contains max 49g/l VOC This product semi-gloss contains max 49g/l VOC
Giscode:	W2/DD+ (extramatt W3/DD+)	This product extramatt contains max 67g/l VOC (ready to use in mixture with Hardener)
Solids:	36 ± 1% after mixing	
Viscosity DIN 4:	23 ± 1% after mixing	

Range of Use: Cork coverings with normal to extremely heavy wear.

- Information on Use:**
- Seal cork after the glue has been set sufficiently (note manufacturer information)
 - Shake mass, add hardener, ratio 10 : 1, and mix it by shaking
 - Should you only use part of the mass, use the LOBATool mixing jug.
 - Do not put material directly on the floor, use a LOBATool sealing bucket.
 - After mixing usable for 2 hours

**Setup
Recommendations
for Cork Coverings:**
(for parquet and
hardwood floors see
separate
information)

Untreated natural cork

Roll LOBADUR® WS 2K Duo three times onto
surface.
Drying over night after first coating (reduces risk
of granule swelling)
Intermediate sanding before the last application

Prefinished cork

Please note information of the cork supplier. If
possible to re-finish after an intermediate
sanding roll one to two coats of LOBADUR®
WS 2K Duo onto surface

Renovation of/ recoating old coverings

Base cleaning with LOBA® CareRemover. The use of a single disc grinder and the green and red
pads is necessary. All care product remains must be completely cleaned off; even small remains
disturb the adhesion of the finish.

Clean with clear water
After drying sand thoroughly
Roll one or two coats of LOBADUR® WS 2K Duo onto surface

Covering Tool: LOBATool roller DeLuxe 120 or LOBATool roller Microfaser 100 – 120

Coverage Quantity: Each roller application 100 - 120 g/m² (8 - 10 m²/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, reaches final hardness after approx. 5 days.

**Intermediate
Sanding:** Able to re-finish without an intermediate sanding within 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 should not be thinned! In case of unfavourable conditions the drying
can be delayed by adding LOBADUR® WS Argo. LOBADUR® WS Argo should only be added after
the base has been mixed with the hardener.

**Storage and
Transportation:** +5 to + 25°C (41 °F to 77 °F), Shelf life: 12 months, not a hazardous material according to ADR
Hardener contains polyisocyanate, Xi irritant



032-074
100% Environmentally friendly /
low VOC paint

Please read and follow the general usage instructions for LOBADUR® WS Products

LOBA GmbH & Co. KG
Tel: +49 (0) 7156 357 169
Fax: + 49 (0) 7156 357 211
Mail: 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.

Revised: 10.02.2010 DK