## **Technical Information**



## **LOBADUR® WS EasyPrime**

Waterborne primer for roller and trowel application based on polyurethaneacrylate-resins for parquet and Hardwood floors. Very low emission according to Emicode EC1

Article No.: 11036-9 2004/42/CE

Gloss Level: n/a EU limit value fort this product Package Size: 10I, 5I, 1I (cat. A/i): 140g/I (2007/2010)

Giscode: W3+ / substitute product according to TRGS 617 This product contains max 75g/l VOC

Solids:  $30 \pm 1\%$ Viscosity DIN 4:  $18 \pm 1$ s

**Range of Use:** Parquet and hardwood floors of European, and most exotic types of wood.

Check the LOBA list of different types of wood. When in doubt check with the factory.

Reduces side-bonding effect of waterborne finishes. Slight building of layers.

Information on Use: • Shake material well

Do not put material directly on the floor, use a LOBATOOL sealing bucket.

On old floors with joints, wood containing large amounts of dye and on colored wood only

apply LOBADUR® WS EasyPrime using a roller.

Setup Recommendations:

1. Prepare surface and apply LOBADUR® WS EasyPrime using a roller, alternatively apply two coats of LOBADUR® WS EasyPrime in a criss-cross pattern using a trowel

Parquet and 2. Dryin Hardwood Floors: 3. Roll

3. Roll LOBADUR® waterbased finish onto surface

Covering Tool: LOBATOOL roller Deluxe 120, LOBATOOL stainless trowel

LOBATOOL roller Microfaser 100 -120

Due to the lower covering quantity the use of roller Micorfaser leeds to less wood swelling.

Covering Quantity: Roller application

Roller Deluxe 100 - 120 ml/m<sup>2</sup> (8 - 10 m<sup>2</sup>/l)

10 - 12 ml / square foot

roller Microfaser  $80 - 100 \text{ ml/m}^2 (10 - 12 \text{ m}^2\text{/l})$ 

8 - 10 ml/ square foot

**Drying Time:** Earliest possible recoating after ca. 60 minutes

when using roller application

If there is a delay in drying, wait until you can see that the surface is completely dry. Drying in between applications ca. 30 minutes.

1. trowel application ca. 40ml/m<sup>2</sup> (25m<sup>2</sup>/l),

2. trowel application ca. 20ml/m2 (50m2/l)

Earliest possible recoating after ca. 30 minutes when using trowel application

4 ml / square foot

2 ml / square foot

If there is a delay in drying, wait until you can see

that the surface is completely dry.

Suitable Finishes for Recoating:

Normal wear LOBADUR® WS Life Up to heavy wear LOBADUR<sup>®</sup> WS Viva LOBADUR<sup>®</sup> WS Global LOBADUR<sup>®</sup> WS EasyFinish

**Up to extremely heavy wear** LOBADUR<sup>®</sup> WS 2K Supra LOBADUR<sup>®</sup> WS 2K Duo

Intermediate Sanding:

Do not intermediate sand LOBADUR® WS EasyPrime. If the thickness of the layers is high enough (roller application, slightly absorbent surface), the surface can be sanded using a single disc grinder with the LOBATOOL grid vlies underneath.

Clean off dust thoroughly before recoating.

**Thinner:** The primer is ready-to-use and cannot be diluted!

Storage and Transportation:

+5 °C to +25 °C (41 °F to 77 °F), storable for 12 months, not a hazardous material according to ADR



The general Information on the Use of LOBADUR® WS Products is part of this Information and must be noticed.

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