# **Technical Information**



# LOBADUR® WS EasyFinish



#### **Product description**

One-component waterborne sealer based on polyurethane-acrylate with excellent resistance.

## Range of Use:

Parquet-, hardwood- & cork floors with normal to heavy wear. The requirements for sportsfloor according to DIN 18032 meet WS EasyFinish semi-gloss in combination with SportCare.

#### **Features**

- · wide range of use
- long-term proven system
- · very easy application
- · good price- to performance ratio
- available in 3 glosslevels

## **Technical Data**

Article No. 11517
Gloss level satin (ca. 20)
semi-gloss (ca. 40\*)

glossy (ca. 120\*)

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

Package Size satin 5l

semi-gloss 10l, 5l, 1l

glossy 5l, 1l

Packing Box: 1 x 10 l

Pallet: 60 x 10 l Box: 4 x 5 l Pallet: 128 x 5 l Box: 12 x 1 l Pallet: 480 x 1 l

Solids  $32 \pm 1\%$ Viscosity DIN 4  $23 \pm 1$ s

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

GISCODE W3+

**Application Rate** Each roller application 100 - 120 ml/m<sup>2</sup>

(8 - 10 m<sup>2</sup>/l)

**Application Tool** LOBATOOL roller DeLuxe 120

LOBATOOL roller Microfaser 100 - 120

**Drying Time** 

Earliest possible recoating after 4-6 h
Can be carefully walked on
Earliest possible intermediate after 8-10 h

sanding

Light wear after 24 h
Final hardness after 5 days

## **Intermediate Sanding**

LOBATOOL PerforatedPad P120 or finer Alternatively Sanding Net P120 or finer.

For EasyFinish glossy use LOBATOOL PerforatedPad P180, Coarser abrasives may leave behind marks and scratches that cannot be levelled out by the final coat of varnish. Able to recoat without 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 cannot be diluted!

VOC

2004/42/CE

EU limit value fort this product (cat. A/i): 140g/l (2007/2010) This product satin contains max. 80g/l VOC

semi-gloss contains max. 80g/l VOC gloss contains max. 90g/l VOC







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#### Information on Use:

- Shake material well
- Do not put material directly on the floor, use a LOBATOOL sealing bucket.
- Regard safety regulations.
- Regard climatic conditions\*
- Ventilate working area \*
  - \*)Regard General Information on the use of waterborne LOBADUR® products

# Setup recommendations for parquet and hardwood floors:

- 1. Prepare and prime surface
- 2. Drying of primer according to technical information
- 3. Roll WS EasyFinish onto surface
- 4. Drying 8 10 h5. Intermediate sanding
- 6. Roll WS EasyFinish onto surface

# Use of Primer is Recommended to minimize side-bonding

# with locking effect for tropical wood:

- WS EasyPrime
- PrimaSeal (solvent based)

## Setup recommendations for cork floors:

- Seal cork only after the glue has sufficeiently set (regard manufacturer's information)
- Roll on maximally 2 coats per day

## a) Untreated natural cork

- 1. Roll three applications of WS EasyFinish onto surface
- 2. After the first application drying over night (reduces risk of granulate swelling)
- 3. Intermediate sanding before the last application

Not recommended for recoating of old coverings or prefinished cork, therefor the product LOBADUR® WS 2K Duo can be used, see TI for details.

The general Information on the Use and maintenance of waterborne LOBADUR® Products are part of this Information and must be noticed.