Technical Information



LOBADUR[®] WS 2K Duo gloss (Wood)

See respective technical information sheets for WS 2K Duo extra-matt, matt, anti-slip R9 & anti-slip R10



Product description

Two-component waterborne polyurethane sealer with exceptional hardness, high elasticity and excellent chemical resistance.

Range of Use:

Parquet and hardwood floors with normal to extremely heavy wear.

Features

- highgloss surface
- trusted proven system
- easy application
- · good price to performance ratio

Technical Data

Article No. Gloss level	11466-9 gloss (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 binding.
Package Size	5kg - each with hardener -
Packing	Box: 2 x 5 kg Pallet: 96 x 5 kg
Solids	34 ± 1%
Viscosity DIN 4	23 ± 1s
Storage and	+5 to + 25°C (41°F to 77°F), Shelf life:
Transportation	12 months, not a hazardous material
	according to ADR
	Contains Aliphatic polyisocyanate. See information supplied by the manufacturer. Xn Harmful
GISCODE	W3/DD+

Application Rate

Application Tool

(8 - 10 m²/l), 10 - 12 g / square foot LOBATOOL roller DeLuxe 120 LOBATOOL roller Microfaser 100 - 120

Each roller application 100 - 120 ml/m²

Drying Time

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Earliest possible recoating	after 4-6 h
Can be carefully walked on	after 4-6 h
Earliest possible intermediate	after 8-10 h
sanding	
Light wear	after 24 h
Final hardness	after 5 days

Intermediate Sanding

LOBATOOL PerforatedPad P180. 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/j): 140g/l (2007/2010) This product gloss contains max 92g/l VOC (ready to use in mixture with Hardener)







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Information on Use:

- Shake product; then add hardener to base at a ratio of 10 : 1 and shake to mix.
- For mixing smaller quantities, use the LOBATOOL Mixing container or a scale to weigh out the respective ratios.
- Transfer material to a LOBATOOL Bucket before applying.
- Use within 2 hours after mixing.
- 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. Allow primer to dry according to technical information.
- 3. Roll on WS 2K Duo gloss.
- Drying 8 10 h
 Intermediate sar
- Intermediate sanding with LOBATOOL PerforatedPad P180 Coarser abrasives may leave behind marks and scratches that cannot be levelled out by the final coat of varnish.
- 6. Roll on WS 2K Duo gloss.

Use of Primer is Recommended:

To minimize side-bonding with locking effect for tropical wood:

- WS Easy Prime
- PrimaSeal (solvent based)

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