

# TECHNICAL INFORMATION

# SlipResist

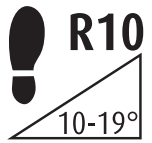


Additive to improve the anti-slip properties. LOBA SlipResist achieves certified slip resistance of the surface by addition in the final finish layer, thus extending the application range of the sealers and at the same time reducing the effort for stock-keeping.

- Certified slip resistance
- Additive has no negative effects on the soiling behavior
- Water-based technology, solvent-free
- Simple and safe application
- Simplified storage

#### Range of use:

Perfectly adjusted for all water-based LOBA finishes.



## Technical Data

#### Art.-no.

11018



100g

15

#### Storage and transportation

12 months of storage stability. Store and transport between +5 to +25°C. Protect from frost. No hazardous material according to ADR.

## Application

- For use in the final coat of finish.
- Shake the contents well.
- Observe general and, if necessary, product-specific occupational health and safety regulations. Further information can be found in the GISCODE-related operating instructions which are available under [www.wingis-online.de](http://www.wingis-online.de).

05/07/2023



## Application

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### **Achieves slip resistance according to DIN EN 16165:2021-12**

#### **rating group R10 with the following finishes:**

- 2K Supra <sup>A.T.</sup> satin
- 2K Supra <sup>A.T.</sup> semi-gloss
- 2K Duo extra-matte
- 2K Duo satin
- 2K Duo semi-gloss
- 2K Fusion satin
- 2K Fusion semi-gloss
- EasyFinish satin
- EasyFinish semi-gloss

#### **Mix in:**

- Shake up LOBA SlipResist and finish.
- In the case of 2K finishes, mix in before the hardener, so that it is possible to mix only the required material with the partial quantity measuring cup with hardener. Mass with additive has a storage stability of 14 days.
- Add one container of 100 g to 5 l/kg of finish.
- Attention: In order to ensure the decorative slide properties, the additive quantities must be exactly observed.
- Shake or stir in thoroughly (also possible by machine with a LOBA paint mixer).
- Process 2K finish mixed with LOBA SlipResist within the specified processing time. Longer stability is not guaranteed.

#### **Suitability:**

Can be combined with approved finishes. The processing properties of the finish, their product combinability and drying time remain unchanged. Please observe the technical information of the corresponding finish.

## General guidelines

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## General guidelines

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**Cleaning of tools:** Clean tools and equipment immediately with water.

**Drying time:** The indicated drying times are valid for +20°C and 50% relative humidity, and assume careful, draught-free ventilation of the working area. Lower temperatures, higher relative humidity or poorer ventilation lead to longer drying times. Do not apply any protective coverings, wet clean the surface or lay carpet until the coating has achieved its final hardening. Product-specific data can be found in the relevant technical information.

**Intermediate sanding:** Where several layers of coatings are applied, if any layer is not overcoated within 24 hours, then the only way to ensure adequate bond between the layers is by intermediate sanding. An intermediate sanding before the final application will achieve an even surface. Carefully clean off the dust after intermediate sanding.

**Use with or without a primer:** Generally all finishes can be used without a primer. The use of a primer increases application reliability and ensures a finish free of lap marks and stripes, almost irrespective of the wood type. Further details can be found in the LOBA wood type list in the current product catalogue.

**Edge bonding:** Water-based coating systems usually show a tendency for edge bonding. Several measures can be taken to minimise the formation of irregular joints and the associated locking effect. The use of shear-resistant or firm elastic adhesive to glue the parquet, careful filling of the joints with wood putty, use of suitable primers, such as LOBA EasyPrime, pretreatment of the groove sides on solid wood boards with wax compatible with the coating before laying. Taking steps to ensure that the room climate, in particular the relative humidity, remains constant. (Careful advising of the customer is recommended). Old floors with damaged, weak adhesives, and flexibly glued or nailed parquet, plank flooring, wood block flooring, industrial parquet, as well as parallel parquet, parquet on underfloor heating, and woods which change their moisture content quickly, such as beech and maple.

**Interactions:** Materials such as carpet underlays, furniture legs, castors, flexible adhesives used for parquet or for fixing can lead to softening and discoloration. Material building up in the joints can adversely affect touch and appearance. Exposure to hair dyes or rubber tyres on cars, motorcycles and cycles can lead to permanent, irreversible discoloration of the surface.

The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and relate to Spezial conditions. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice by speaking to the LOBA application engineering department. Observe the floor covering manufacturer's recommendations and the provisions of the current standards. Our liabilities and responsibilities are exclusively in accordance with our Terms and Conditions and are not extended by this information or by our advice. The publishing of a new technical data sheet automatically invalidates the earlier version.

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