

# TECHNICAL INFORMATION

# VivaPrime



Acrylate water-based primer for roller and trowel application.

- Reduces side bonding
- Suitable for renovation and new installation
- Good price/performance ratio
- Easy and safe application

### Range of use:

Suitable for all light European timbers, such as Oak, maple, ash, birch, spruce. If in doubt, consult the factory. The side-bonding effect of Water-based finishes is reduced.



## Technical Data

### Art.-no.

11518

5l	4	128
10l	-	60

Solids 29 ±2%

Viscosity DIN 4 20 ±2s

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

GISCODE W2+

2004/42/CE EU limit value for this product (cat. A/i): 140 g/l (2010). This product contains max. 49 g/l VOC.

## Application

14/04/2023



## Application

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- The surface must be professionally sanded. The floor must be dry and free of any old coatings, oil, grease, wax, silicone, sanding dust and other impurities.
- The optimal processing conditions are room temperature +15°C to + 25°C, floor temperature +15°C to +22°C, rel. humidity 40% - 75%, material temperature +18°C - + 25°C, max. wood moisture 12%, sufficiently ventilate working rooms.
- In order to prevent parquet damage, the room temperature should be set to the annual average expected for the use of the product.
- To reduce the risk of excessive swelling, we recommend applying a maximum of 2 roll applications per day.
- Transfer material to a LOBA varnish bucket before applying.
- Stir the material 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).

## Thinner / Mixing

The product is ready for use and must not be reduced!

## Application tool / application rate

LOBA Roller Universal 100 or LOBA Roller Microfaser 100-120 / 100-120 ml/m<sup>2</sup>  
LOBA Trowel / approx. 60 ml/m<sup>2</sup> (16m<sup>2</sup>/l) (2 x in a cross coat).

## Intermediate sanding

Do not intermediate-sand the primer.

## Drying time

- The earliest the floor can be varnished over in the case of roller applications is approx. 60 minutes and 30 minutes for trowel applications, but within 24 hours.
- If there are drying delays, wait until completely dry.

## Suitable finishes:

Normal traffic:

- Life.

Up to heavy traffic:

- Viva.
- EasyFinish.

Up to very heavy traffic:

- 2K Fusion.
- 2K Duo.
- 2K Supra <sup>A.T.</sup>
- 2K UltraSport.



## Application

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### Application:

- Prepare the substrate properly.
- Roller on the primer generously.
- Drying.
- Roll on LOBA Water-based finish.

### Alternative application with trowel:

Only use on oak, ash. Only use roller for worn-out old flooring and floors with joints.

- Prepare the substrate correctly.
- Trowel on VivaPrime (approx. 40 ml/m<sup>2</sup>).
- Drying.
- Trowel on VivaPrime in a cross-wise pattern (approx. 20 ml/m<sup>2</sup>).
- Drying approx. 30 minutes.
- Roll on LOBA Water-based 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.

**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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