TECHNICAL DATA SHEET

Viva
satin

FINISH



1-component water-based finish for hardwood flooring. Suitable for normal to heavy traffic in residential and light commercial applications. Excellent choice for renovations and new construction.

- Excellent chemical and abrasion resistance
- Powerful resistance to plasticizer migration from wood flooring adhesives
- Easy to use, no foaming or lap marks
- Fully cured after 5 days
- Non-yellowing
- Low in emission, awarded the EMICODE® EC1 label
- Full "Connected Systems" approval

Recommended use:

Suitable for wood flooring. For normal to heavy traffic in residential and light commercial applications. Excellent choice for new construction and renovations thanks to powerful resistance to plasticizer migration from wood flooring adhesives.

Product data

Stress

1 2 3 4 5 6 7 8 9 10

Living area — Commercial — Extreme

ART.-NO.	ITEM-#			
11519	LO-FI-289	1 gal.	4	200

Gloss level approx.*	23
Solids	32 ±2%
Viscosity DIN 4	19 ±2s
Storage and transportation	Shelf life: 12 months in unopened containers. Store and transport between 40°F to 75°F (5°C to 25°C). KEEP FROM FREEZING.
US Regulatory VOC	< 160 g/l

*The degree of gloss is measured at 60° on glass. It depends on the layer thickness and ambient conditions (temp., rel. humidity) during the drying process. The values are intended merely as a guide.

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Information for Use

- For professional use only!
- Recommended climate conditions are 55°F-80°F/40-75%rH.
- BEFORE USING, READ AND UNDERSTAND ALL LABEL INSTRUCTIONS AND MATERIAL SAFETY DATA SHEETS.
- For technical advice call our Loba-Wakol Technical Service at 1-800.230.6456.
- Sand and prepare floors according to NWFA guidelines.
- **WARNING!** If you scrape, sand, or remove old paint from wood floors, you may release lead dust. Follow local and/or federal requirements for lead removal. Before you start, find out how to protect yourself and others by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.
- ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE, AND DESIRED RESULTS.
- Shake material well before use.
- Do not thin. Do not add water.
- Do not apply at temperatures below 55°F (13°C). Make sure material is at room temperature. Always maintain adequate ventilation during all phases of the coating and drying process.
- Apply evenly at the recommended coverage rate. Avoid streaks, puddles, and lap marks.
- This product is part of the LOBA and Wakol "Connected Systems". The approved combinations with Wakol wood flooring adhesives may be found in the "Connected Systems Matrix": https://www.loba.de/us/connected-systems/

APPLICATION TOOL

LOBA Micro 120 Roller
T-bar
Trim pad
Lambswool
Brush
Roller

COVERAGE

500-600 square feet per gallon per coat.

SCREEN AND RECOAT

- Clean floor, abrade with LOBASAND 180-220 grit perforated pad(or equivalent). Vacuum floor then tack using a LOBA Mop and a new/clean LOBA microfiber mop pad lightly dampened with water to remove all dust.
- Apply finish following instructions.
- Always prepare test areas to determine compatibility, appearance, and desired results.
- Do NOT use on floors finished with UV cured, oxide containing, factory applied finishes.

DRYING TIME

- Earliest possible recoating after 2-3 hours.
- Fully cured after 5 days.
- If there is a delay in drying wait until you can see that the surface is completely dry.

RECOMMENDED PROCEDURE FOR WOOD FLOORS:

- Apply one coat of EasyPrime according to directions.
- Allow to dry for 60-90 min.
- Apply Viva.
- Allow to dry for 2-3 hours.
- Intermediate sanding with LOBASAND perforated pad 180 (or equivalent) to remove grain raise.
- Vacuum floor then tack using a LOBA Mop and a new/clean LOBA microfiber mop pad lightly dampened with water to remove all dust.
- Apply Viva.

COMPATIBILITY

When this product is used in combination with other LOBA products the technical information of these products must be followed. Refer to the Technical Data Sheets. LOBA cannot guarantee the suitability of products other than LOBA or the bond of the existing coating to the substrate.

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General guidelines

Cleaning of tools: Clean tools and equipment with water.

Floor Care: Clean floor with damp cloth or mop only after full cure is reached. Do not clean with water or detergent during the first week. After one week we recommend the use of LOBA Hardwood Floor Cleaner. Put walk-off mats at all entrance doorways to minimize dirt and grit. Sweep or vacuum daily and damp-wipe with LOBA Hardwood Floor Cleaner. Use felt pads under furniture legs and appliances. Place furniture and other heavy appliances carefully.

Plasticizer containing materials: Plasticizer containing materials e.g. carpet padding, furniture padding, chair casters, elastic adhesives, etc. could lead to softening and discoloration of the finish. Visit www.loba-wakol.com for additional information and instruction about floor care and maintenance.

Cure Time: The stated drying and cure times are based on ideal conditions (68°F, 50% rH) at the recommended application rates. Insufficient ventilation, high humidity, lower temperatures, increased coat thickness can prolong the curing process considerably. Do not cover floors, replace carpets or rugs, or clean floors with a damp mop/cloth before the final curing has been reached.

Intermediate sanding: When several layers of finish are being applied succesive coats can be applied within 24 hours without intermediate sanding. After 24 hours an intermediate sanding must be performed. An intermediate sanding before the final application is recommended and will achieve a smoother surface. Remove all dust after intermediate sanding and prior to application of finish coats.

Use with or without a primer: Some finishes can be used without a primer. The use of a primer increases application reliability and decreases risk of application marks on most wood types. Further details can be found in the LOBA wood type suitability list in the current catalog.

Side bonding: Water-based coating systems can show a tendency for side bonding. Several measures can be taken to minimize the formation of irregular joints and the associated locking effect. The use of shear-resistant or firm elastic adhesive to adhere the hardwood flooring, careful filling of the joints, use of suitable LOBA primers, and maintaining a consistent climate are some of these steps. (Education of the customer is recommended). The risk of side bonding is greater with old floors with damaged, weak, or very flexible adhesives and wood flooring installed over underfloor heating, and less stable woods such as beech and maple.

Safety Precautions: Even when working with low or zero-emission products the usual safety measures must be taken. Keep away from children. Do not eat, drink, or smoke in working areas. Wear suitable safety gloves. Clean product off of hands. Change soiled clothes.

First Aid: If swallowed, do not induce vomiting. Call for medical help immediately. Never give anything by mouth to an unconscious person. If breathing is difficult or other respiratory complaints, remove to fresh air and get medical attention. In case of eye contact, immediately flush eyes for several minutes under running water. Generally, this product does not cause skin irritation. Call a physician if irritation occurs.

Special Information The information in this document and any other information or advice we provide is intended for our customers only, and all information and advice is subject to the terms and limitations in Loba-Wakol's General Terms and Conditions, including without limit its limited warranty ("Terms"). The Terms are not expanded, changed, or waived by the information in this document or by any information or advice given by Loba-Wakol. Loba-Wakol has no relationship or obligation to anyone other than the customer that originally purchases the product from Loba-Wakol.
The information in this document and any other information or advice we provide is the result of our prior experience and our knowledge of our products. Due to the wide variety of application possibilities and processing conditions, it is the customer's responsibility to test our product for suitability for its intended purpose. When in doubt, call our Technical Service for support. Technical Information is also available by visiting our website www.loba-wakol.com. You must read and understand, and have your professional installer read and understand, all information contained in our Terms and in our published specifications, technical data sheets, written directions for installation, use and maintenance, and labels on the product. If you have any questions during application or use, immediately stop the application and use and contact our Technical Service. For information about other products offered by Loba-Wakol, please check the technical information concerning those products.

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Connected Systems: Connected Systems approved products are optimized in such way that no dark discoloration,
caused by chemical interaction between finish and adhesive occurs, when applied in accordance with the Technical Information.

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