TECHNICAL DATA SHEET

EasyPrime

SEALER



Polyurethane-acrylate water-based sealer for hardwood flooring. This sealer offers rapid drying. It offers maximum safety thanks to no lap marks, even with critical types of wood.

- No lap marks
- Reduces the tendency of side bonding and white line-effect
- Can be finished with all LOBA water-based finishes
- Suitable for almost all wood species
- Enhances color of LOBA Stains
- Excellent coverage rate

Recommended use:

For hardwood floors. Check suitability list for different types of wood.

Product data

ART.-NO.	ITEM-#			
11036	LO-FI-015	1 gal.	4	200

Solids	29 ±2%
Viscosity DIN 4	15 ±2s
Storage and transportation	Shelf life: 15 months in unopened containers. Store product between 40°F (5°C) and 75°F (25°C). No risk of frost damage during transportation.
US Regulatory VOC	< 188 g/l

14/11/2024

Product data

RANGE OF USE FOR WOOD TYPES:

NORTH AMERICAN/EUROPEAN SPECIES	
Maple (Canadian)	+
Maple (European)	+
Acacia / Yellow Locust	◇
Acacia / Yellow Locust steamed	◇
Birch	+
Pear tree	-
Beech steamed	+
Beech natural	+
White Oak	+
Alder	+
Ash	+
Spruce	+
Chestnut tree	+
Pine	+
Cherry (North American)	+
Cherry (European)	+
Larch	◇
Walnut (European)	+
Olive tree	+
Smoked oak	+
Red Oak	+
Elm	+
Further Species	
Afromosia / Kokrodua	+
Arrurra Vermelho	-
Bamboo	+
basralocus wood	+
Opepe	+
Cabreuva	+
Coigue steamed	+
Cumaru / Almendrillo	+
Curupau	+
Curupay	+
Doussie / Afzelia	+
Ebony / Makassar	+
Eucalyptus / Jarrah	+
Eucalyptus / Spottet Gum	+
Guatambu	+
Hard Pine (new floors)	+
Rubberwood	+
Incienso Colorado	+
Ipe / Lapacho / Guaycan	◇
Iroko / Kambala	-
Iron Wood	+
Jatoba / Brasilian Cherry	+
Kempas	◇
Coconut	+
Kotibe / Mahogany	+
Mahogany	+
Mahogany Acajou	+
Massaranduba	+
Mecrusse	+
Moluccan Ironwood	◇
Muhuhu	-
Mutenye	+
Camwood	+
rosewood	+
Partridge Wood	+
Piguia Marfin	-
Pitch Pine (old floors)	+
Purpleheart	-
Sucupira	+
Tasmanien Oak	+
Tauari	+
Teak	+
Tigerwood	+
Wenge	+
Yvyraro	+
Cypress	+
Other Surfaces	
Multiplex	+
OSB Board	+
Chipboard	+

+ No restriction on use.
◇ Use can cause problems. Consultation with LOBA recommended.
– Use not recommended.

Information for Use

- For professional use only!
- 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.
- Recommended climate conditions are 55°F-80°F/40-75%rH.
- 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.
- EasyPrime is applicable on almost every domestic and exotic wood types, only a few rather unfamiliar wood types can cause problems, check suitability list of the primer or consult Loba-Wakol to ensure trouble-free application.
- EasyPrime with Amberizer applicable on LOBA Stain give a richer coloration for brown - dark LOBA Stain colors.

APPLICATION TOOL

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

14/11/2024

Information for Use

COVERAGE

400-500 square feet per gallon per coat.

SCREEN AND RECOAT

- Do NOT use EasyPrime on Factory Finished or Manually Finished Floors.
- Only apply to raw wood and LOBA Stain.
- EasyPrime must be coated with approved LOBA water-based finishes.

DRYING TIME

- 1 hour minimum.
- Must be recoated within 24 h.
- If there is a delay in drying wait until you can see that the surface is completely dry.

SUITABLE FINISHES:

All LOBA and LOBA finishes refer to the Technical Data Sheets for the product.

RECOMMENDED PROCEDURE FOR WOOD FLOORS:

- Prepare surface and apply EasyPrime.
- Drying: 1 hour minimum
- Apply LOBA water-based finish or LOBA UV Rush finish onto surface. Refer to the Technical Data Sheet of the finish

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.

General guidelines

Cleaning of tools: Clean tools and equipment with water.

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.

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.

14/11/2024

General guidelines

The words or symbols denoted by ® stand for trademark rights that are at least registered and protected in the territory of Germany.

Loba Wakol LLC | 2732 Hwy 74 West | Wadesboro | NC 28170 | USA | Fon: (800) 230-6456 | info@loba-wakol.com | www.loba-usa.com