

# TECHNICAL INFORMATION

# EasyPrime



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 side bonding tendency of Water-based finishes
- Can be finished with all LOBA Water-based finishes
- Suitable for almost all wood species
- Excellent coverage rate

### Recommended use:

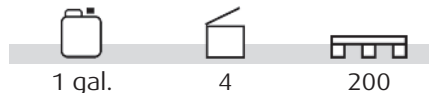
For hardwood floors. Check suitability list for different types of wood.



## Technical Data

**Art.-no.**  
11036

**Item-#:**  
LO-FI-015



Solids 29 ±2%

Viscosity DIN 4 15 ±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 < 232 g/l

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### Technical Data

#### Suitability list woodtypes:

##### 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	+
Inciense Colorado	+
Ipe / Lapacho / Guaycan	◇
Iroko / Kambala	-
Iron Wood	+
Jatoba / Brazilian Cherry	+
Kempas	◇
Coconut	+
Kotibe / Mahogany	+

Mahogany	+
Mahogany Acajou	+
Massaranduba	+
Mecrusse	+
Moluccan Ironwood	◇
Muhuhu	-
Mutenye	+
Camwood	+
rosewood	+
Partridge Wood	+
Pigua Marfin	-
Pitch Pine (old floors)	+
Purpleheart	-
Sucupira	+
Tasmanien Oak	+
Tuari	+
Teak	+
Tigerwood	+
Wenge	+
Yvyraro	+
Cypress	+

##### Other Surfaces

Multiplex	+
OSB Board	+
Chipboard	+

+ Without limitation applicable

◇ Application can cause problems. Consult LOBA prior to use.

- Use is not recommended

### Information for Use



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## Information for Use

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- 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 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 your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://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.

## Application Tool

LOBA roller Microfiber 100-120, T-bar, Trim Pad, Lambswool, Brush, Roller

## Coverage

400-500 square feet per gallon per coat.

## Screen and Recoat

- Do NOT use EasyPrime on Factory Finished or Manually Finished Floors.
- Only for the application directly on the wood.
- EasyPrime must be overcoated with LOBA water-based finish.

## 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 follow Technical Instruction for the product.

## Recommended Procedure for wood floors:

- Prepare surface and apply EasyPrime.
- Drying approx. 1 h
- Roll LOBA Water-based finish or LOBA UV- finish onto surface, according to Technical Information of the finish

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### Compatibility

When this product is used in combination with other LOBA products the Technical Information of these products must be followed. Always prepare test areas to determine suitability of products other than LOBA.

## General guidelines

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### General guidelines

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**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 usually 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, 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 woods which change their moisture content quickly, 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 left-overs 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.

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