TECHNICAL INFORMATION

Stain VARIOUS COLORS





Stain for wooden floor based on solvents.

- Reduces the side bonding tendency of Water-based finishes
- Easy application
- Fade resistant through the use of special colorants
- Soft grain of the wood does not become darker
- Very high yield
- Can be coated with any LOBADUR® Water-based finish

Recommended use:

For the professional coloring of wood floors. Compatible with all LOBADUR water-based finishes.

Technical Data

Art.-no.

11525



Storage and transportation **US Regulatory VOC**

Shelf life: 18 months in unopened containers. Not sensitive to freezing.

< 830 g/l



LO-FI-034 Amber



LO-FI-035 Bilinga



LO-FI-036 Ebony



LO-FI-037 Golden Brown





Jacobean







LO-FI-039 Mesquite Red



LO-FI-040 Neutral



LO-FI-041 Provincial



LO-FI-042 Royal Mahogany



Sedona Red



LO-FI-045 Strong White



LO-FI-046



LO-FI-198



LO-FI-199 Antique Brown



LO-FI-200 Classic grey



LO-FI-201 Oak



LO-FI-202

Color samples are not binding



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Application

- 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.
- Sand and prepare floors according to NWFA instructions.
- **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.
- ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS.
- Shake material well before use.
- If you need more than one can for larger surfaces, the entire quantity of stain required should be mixed in a large container prior to commencing work.
- · Do not thin. Do not add water.
- Do not apply at temperatures below 55°F. 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 and puddles and lap marks.
- DO NOT APPLY LOBADUR® STAIN STRONG WHITE ON WHITE OAK.
- DO NOT SAND LOBADUR® STAIN.

Application Tool

Lint free cotton cloth

Coverage

Approx. 200-250 square feet per quart. Approx. 800-1,000 square feet per gallon.

Drying time

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

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Application

Recommended Procedure for wood floors:

(all colors except Strong White on white oak and other woods containing tannins)

- Prepare surface according to NOFMA accepted method. Sand carefully
- Apply LOBADUR® Stain
- · Rag on and Rag off (work small areas of about 20 sq ft.)
- Drying time of at least 2 hours
- · Apply Water-based finish from LOBA
- Allow to dry completely (regard drying time in the Technical Information of the finish)
- Apply same Water-based finish from LOBA
- Allow to dry completely
- Optionally, perform, intercoat abrasion with a buffer and 180 grit perforated pad, sand carefully
- · Apply final coat of same Water-based finish

Compatibility

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

LOBADUR®

3/12/2019

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General guidelines

Cleaning of tools: Clean tools with solvents such as brush cleaner.

Cure Time:The stated drying and cure times are based on ideal conditions (68°F, 65% rH) at the recommended application rates. Recommended conditions are 50°F-80°F/40-75%rH). Insufficient ventilation, high humidity, lower temperatures, increased coat thickness can prolong the curing process considerably. Do not use safety covers on floor, do not replace carpets or rugs and also do not clean floors with a damp 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 in most wood types. Further details can be found in the LOBA wood type list in the current product catalogue.

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 permanently elastic adhesive to glue the hardwood flooring, careful filling of the joints, use of suitable primers, such as LOBADUR WS EasyPrime. Taking steps to ensure that the room climate, in particular the relative humidity, remains constant. (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 frresh 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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