

TECHNICAL INFORMATION

Stain VARIOUS COLORS



Solvent-based stain for hardwood flooring.

- 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 coverage
- Can be coated with any LOBA Water-based finish

Recommended use:

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

Technical Data

Art.-no.

11525



1 qt.



12



600

Storage and transportation

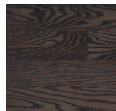
US Regulatory VOC

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

< 830 g/l



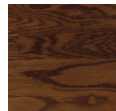
LO-FI-034
Amber



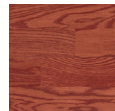
LO-FI-036
Ebony



LO-FI-037
Golden Brown



LO-FI-038
Jacobean



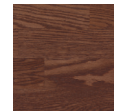
LO-FI-039
Mesquite Red



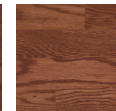
LO-FI-040
Neutral



LO-FI-041
Provincial



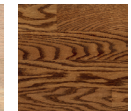
LO-FI-042
Royal
Mahogany



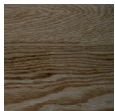
LO-FI-043
Sedona Red



LO-FI-045
Strong White



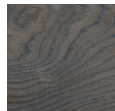
LO-FI-046
Walnut



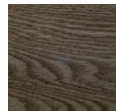
LO-FI-198
Golden Oak



LO-FI-199
Antique
Brown



LO-FI-200
Classic grey



LO-FI-201
Weathered
Oak



LO-FI-202
Gunstock

Color samples are not binding

Information for Use



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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 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.
- 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 (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.
- DO NOT APPLY LOBA STAIN STRONG WHITE ON WHITE OAK.
- DO NOT SAND LOBA 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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Information for Use

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 LOBA 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 must be followed. Always prepare test areas to determine suitability of products other than LOBA.

General guidelines

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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, 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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