



# Stain

## Various Colors

COLORATION



Fastest drying stain on the market for hardwood flooring.

- 1 HOUR DRY TIME (all colors)
- Guaranteed adhesion with LOBA water-based finishes
- Easy application and touch-ups
- No lap marks / No double staining
- No lingering odor
- Low VOC Emissions - CDPH v 1.2 - lower than requirements (96 ugm<sup>2</sup>/hr)
- Consistent coloration
- Mix together to create custom colors
- Not self-combustible

#### Recommended use:

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

### Product data

ART.-NO.			
11525	1qt.	6	648

#### Storage and transportation

Shelf life: 30 months in unopened containers.

Not sensitive to freezing.

#### US Regulatory VOC

< 830 g/l



Illustration colors are non-binding

## 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 others 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 or mix material well before use. A LOBA mixing paddle and drill can be used for mixing.
- 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 COUNTRY WHITE ON WHITE OAK.

### APPLICATION TOOL

Lint free cloth or buffer with LOBASAND normal pad white (white driver pad) or equivalent.

### COVERAGE

Approx. 150-250 square feet per quart (depending on wood species and openness of grain).

### DRYING TIME

- Earliest possible finish application after 1 hour, at 70°F/ 50% rH.
- If you have water-popped your floor prior to stain application, ensure the moisture content has returned to normal. This can best be achieved by testing moisture level before water-popping the floor.
- Very humid conditions (> 60% rH) and limited air exchange in the space may extend the dry time.
- Applying water-based sealers or finishes too early could extend the total cure time of the finish.

### RECOMMENDED PROCEDURE FOR WOOD FLOORS:

#### For three coat LOBA system:

- Prepare surface according to NWFA guidelines.
- Apply LOBA Stain by desired method.
- Drying time of min. 1 hour.
- Apply LOBA water-based sealer (EasyPrime or VivaPrime) or self-sealing LOBA finish.
- Allow to dry completely (refer to the Technical Data Sheet of the sealer or finish for drying time).
- Apply LOBA water-based finish.
- Allow to dry completely (refer to the Technical Data Sheet of the finish for drying time).
- Perform inter-coat abrasion with a buffer and LOBASAND 180 grit perforated pad. Vacuum floor then tack/ clean using a LOBA Mop and a new/ clean LOBA microfiber mop pad lightly dampened with water to remove all dust.
- Apply final coat of LOBA water-based finish.

#### Pro Tips:

- When using brown and darker LOBA Stain colors, a more intense, richer color can be achieved by using LOBA Amberizer in the sealer.
- Woods with high tannin content (example: White Oak) can affect the color.
- LOBA finishes that are approved as two coat systems for residential settings (2K InvisibleProtect, Hybrid) MUST both be applied with the LOBA Roller 'Deluxe 120' over LOBA Stain. Too little finish on the first coat increases the risk of removing stain color when performing inter-coat abrasion.

### 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.

## 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 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.

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