

Two Coats per Day

Hard-wax oil surface

Double your production capacity!

- Fast drying allows two coats per day
- Simple processing
- Extreme reduction of oil-specific yellowing
- Excellent properties of the finished surface

Two Coats per Day | Hard-wax oil surface



Advantages for parquet manufacturers

- Fast drying allows the application of two 2 coats per day and thus the doubling of production capacity
- Less space required for drying
- Earlier stacking
- Gradient can be adapted to requirements by adding WaxRemover
- · Specially developed for industrial application with roller coater
- No mattifying agent residue

Advantages for parquet buyers

- Extremely reduced tendency to yellowing
- · Completely colourless oil, preserves the natural wood tone
- Attractive surface appearance extremely matt and natural or very good fullness, depending on the gloss level
- Excellent resistance
- Based on natural plant oils and waxes

LOBA products for cleaning and care

Thorough cleaning with LOBA CareRemover

• Easy to maintain without solvents with LOBA CareCleaner

LOBA products for application

- · 0X200
- · 0X800





Care with LOBA CareCleaner

· Cleaning with LOBA Cleaner

More information can be found in the LOBA care instructions

For detailed structure, see next page

Two Coats per Day | Hard-wax oil surface

Option **1**



Step 1

Preparation of the wood

Structuring
Min. 1x cylindrical brass brush and
a Tynex/Syntenic brush unit

Option **2**



Preparation of the wood

Smooth sanding
Calibration with P80-P100
Final sanding P120-P150 with shoe





Application OX200/OX800

In a reverse process or with a soft roller (20 Shore) until the wood fibres are saturated, no excess, no film formation; layer of 8-15 gsm OX200/OX800





Step 2

Levelling

Pad plus cylindrical brush For optimal surface quality, max. 1-2 g of material per m² should go into the brushes



Levelling

2-3 cylindrical brushes

For optimal surface quality, max. 1-2 g of material
per m² should go into the brushes



Drying

On the shelf for 3-6 h





Step 3

Denibbing with Fladder

After drying of the surface Fladder P180-P240 Step can be skipped if necessary



Application 0X800

With soft single roller (25 Shore) 1.1-1.4 mm pressure Consumption: 20-30 gsm 0X800



Drying



Unlimited Color

Hard-wax oil surface

The smart system for an endless variety of colours

- LOBA Smart Color Mix system enables a huge colour spectrum with minimal stock requirements
- Fast drying allows two coats per day
- Simple processing
- Extreme reduction of oil-specific yellowing

Advantages for parquet manufacturers

- All the advantages of LOBA hard-wax oil surfaces
- Thousands of colours can be mixed from a few plain colours
- Less stock needed
- No mixing errors or over-pigmentation possible as no colour pastes are used
- Parquet samples of existing collections do not need to be replaced, as colours are easy to recreate
- Color Mix workshop is offered

Advantages for parquet buyers

- An infinite choice of colours
- Extremely reduced tendency to yellowing
- Completely colourless oil, preserves the natural wood tone
- Attractive surface appearance extremely matt and natural or very good fullness, depending on the gloss level
- Based on natural plant oils and waxes
- Easy to maintain without solvents

LOBA products for application

- 0X200 White
- 0X200 Sulphur yellow
- OX200 Black
- OX200 Traffic red
- OX200 Grey
- 0X200 Ultramarine blue
- OX200 Oxid red
- OX200 Leaf green
- OX200 Oxid yellow OX800



For detailed structure, see next page

LOBA products for cleaning and care

- Thorough cleaning with LOBA CareRemover
- · Cleaning with LOBA Cleaner
- Care with LOBA CareCleaner

More information can be found in the LOBA care instructions

Unlimited Color | Hard-wax oil surface

Option **1**



Step 1

Preparation of the wood

Structuring
Min. 1x cylindrical brass brush and
a Tynex/Syntenic brush unit

Option **2**



► Preparation of the wood

Smooth sanding
Calibration with P80-P100
Final sanding P120-P150 with shoe





Application 0X200

In a reverse process or with a soft roller (20 Shore) until the wood fibres are saturated, no excess, no film formation; layer of 8-15 gsm OX200





Step 2

Levelling

Pad plus cylindrical brush For optimal surface quality, max. 1-2 g of material per m² should go into the brushes



Levelling

2-3 cylindrical brushes

For optimal surface quality, max. 1-2 g of material
per m² should go into the brushes



Drying

On the shelf for 3-6 h



Step 3

Denibbing with Fladder

After drying of the surface Fladder P180-P240 Step can be skipped if necessary



Application 0X800

With soft single roller (25 Shore) 1.1-1.4 mm pressure Consumption: 20-30 gsm 0X800



DI



Raw wood look

Hard-wax oil surface

Scandinavian look with natural oil feel

- Super-attractive appearance
- Fast drying allows two coats per day
- Simple processing
- Excellent properties of the finished surface

Advantages for parquet manufacturers

- Fast drying enables the application of two layers per day and thus the doubling of production capacity
- Creates an attractive hard-wax oil surface in a raw wood look, as desired by many customers
- No mattifying agent residue
- Water-based pre-treatment prevents the subsequent intensification of hard-wax oil layers

LOBA products for application

- 0X800
- 0X200
- Brightener





For detailed structure, see next page

Advantages for parquet buyers

- Combines attractive raw wood look with the protection of a Hard-wax oil surface
- Extremely matt and natural or very good fullness, depending on the gloss level
- Extremely reduced tendency to yellowing
- Completely colourless oil, preserves the natural wood tone
- Based on natural plant oils and waxes

LOBA products for cleaning and care

- Thorough cleaning with LOBA CareRemover
- · Cleaning with LOBA Cleaner
- Care with LOBA CareCleaner

More information can be found in the LOBA care instructions

Raw wood look | Hard-wax oil surface



Step 1

Preparation of the wood

Structuring
Min. 1x cylindrical brass brush and
a Tynex/Syntenic brush unit



Application AP101

AP101 with a single roller (25 Shore) or Rilli roller with 1.2-1.5 mm pressure; consumption: 20-40 gsm. Compensation: Possibly with a cylindrical brush to get into the pores



Drying

On the shelf or in a convection oven for at least 1 h





Step 2

Application OX800

In a reverse process or with a soft roller (20 Shore) until the wood fibres are saturated, no excess, no film formation; layer of 8-15 gsm OX800 natural





Step 3

Levelling

Pad plus cylindrical brush For optimal surface quality, max. 1-2 g of material per m² should go into the brushes



Levelling

2-3 cylindrical brushes

For optimal surface quality, max. 1-2 g of material
per m² should go into the brushes



Drying

On the shelf for 3-6 h

LOBA Industrial

Raw wood look | Hard-wax oil surface



Step 4

Denibbing with Fladder

After drying of the surface
Fladder P180 with wide sanding strips
Step can be skipped if necessary

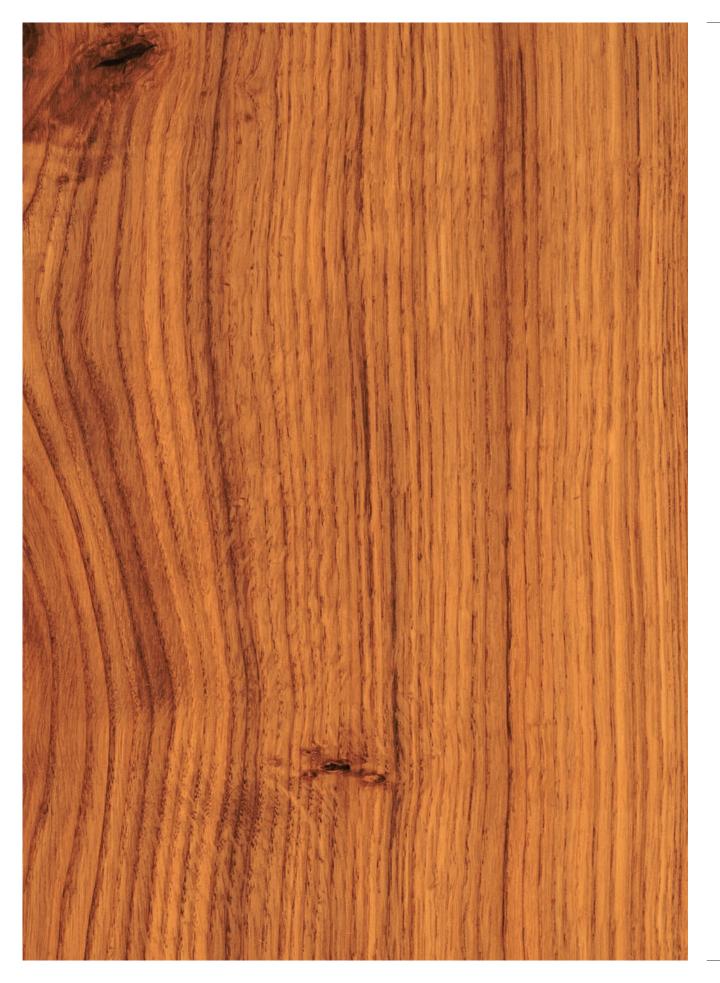


Application 0X800

With soft single roller (25 Shore)
1.1-1.4 mm pressure
Consumption: 20-30 gsm OX800 natural



Drying



Protection Plus

Hard-wax oil surface

Additional protection thanks to UV water-based varnish technology

- Combines the advantages and appearance of hard-wax oil with UV water-based varnish performance
- Super-attractive, matt appearance
- Care and cleaning as with a varnished surface
- Also suitable for high-traffic areas
- Excellent surface properties

Protection Plus | Hard-wax oil surface



Advantages for parquet manufacturers

- Rapid drying
- All the advantages of hard-wax oil surfaces
- No mattifying agent residue
- No problems with yellowing
- Available in glossy and matt

Advantages for parquet buyers

- Combines the look of hard-wax oil with the durability of a UV varnish surface
- Attractive appearance
- Easier to maintain

LOBA products for application

- 0X200
- AU804

For detailed structure, see next page

LOBA products for cleaning and care

- Thorough cleaning with LOBA CareRemover
- · Cleaning with LOBA Cleaner
- Care with LOBA CareCleaner

More information can be found in the LOBA care instructions

Protection Plus | Hard-wax oil surface

Option **1**



Step 1

Preparation of the wood

Structuring
Min. 1x cylindrical brass brush and
a Tynex/Syntenic brush unit

Option **2**



► Preparation of the wood

Smooth sanding
Calibration with P80-P100
Final sanding P120-P150 with shoe





Application 0X200

In a reverse process or with a soft roller (20 Shore) until the wood fibres are saturated, no excess, no film formation; layer of 8-15 gsm OX200





Step 2

Levelling

Pad plus cylindrical brush For optimal surface quality, max. 1-2 g of material per m² should go into the brushes



Levelling

2-3 cylindrical brushes

For optimal surface quality, max. 1-2 g of
material per m² should go into the brushes



Drying

On the shelf for 3-6 h



Step 3

Denibbing with Fladder

After drying of the surface Fladder P180-P240 Step can be skipped if necessary



Application 0X200

With soft single roller (25 Shore) 1.1-1.4 mm pressure Consumption: 5-30 qsm OX800



Drying

Protection Plus | Hard-wax oil surface



Step 1

Application AU804

AU804 with a single roller (25 Shore) or Rilli roller with 1.2-1.5 mm pressure; consumption: 20 gsm



Drying

Approx. 10 min. in the drying tunnel (or alternatively 30 min. on the shelf)



Application AU804

AU804 with a single roller (25 Shore) or Rilli roller with 1.2-1.5 mm pressure; consumption: 20 gsm



Step 2

Drying

Approx. 10 min. in the drying tunnel (or alternatively 30 min. on the shelf)



Curing

With 1-2 Hg lamps with 80-120 Watt power; approx. 150-250 mJ/cm²

LOBA Industrial

LOBA GmbH & Co. KG

Leonberger Str. 56–62 | 71254 Ditzingen | Germany Fon: +49 7156 357-0 | E-mail: industrial-sales@loba.de www.loba.de

