



# **Color Fixing Primers**

# WOODLOOK / ECOFIX / OCULTO

# **PRODUCT DESCRIPTION**

ECOFIX, ECOFIX WOODLOOK and OCULTO are water based impregnation oils for parguet and wooden furniture. The wood retains it's original and untreated appearance. To be used as a primer.

### RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

### **PACKAGING**

### SHELF-LIFE

In well-closed and original packaging: minimum 12 months.

### WAREHOUSING

At 10 - 40 °C

### **CLEANING**

**HYDRO CLEANER 7984** 

# **TECHNICAL DATA**

Extra component:

Mixing ratio: Optional 10% - 20% in water

Pot-life:

2.9 kg/l Density:

Viscosity:

Off white Colors: Solid content: Gloss:

Thinner:

Coverage per coat: Depending on the effect to achieve. Coverage USA per coat: Depending on the effect to achieve.

Drying:

Forced drying possible.

### **PROTECTION**

NATURAL OILS, UV OILS, LACQUERS,

### IMPORTANT INFORMATION

- ECOFIX, ECOFIX WOODLOOK and OCULTO skins fast in contact with air, if necessary filter before use.
- It is recommended to first make a test on the wood before starting the production.
- Be aware of discoloration or delamination because of the substances in the wood or special wood species.
- After use, rinse the material directly with HYDRO CLEANER and water.

### **APPLICATION**

### Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

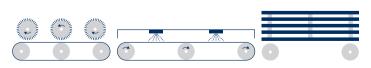
### Processing:

- · Stir well before use.
- · Stain the wood if required with REACTIVE STAINS or waterbased stains.
- Application quantity: 50 60 g/m<sup>2</sup>.

### **APPLICATION MATERIAL**







### **Brushing**

Spray WOODLOOK **ECOFIX** OCULTO

### Racking

# WOODLOOK ROLL / ECOFIX ROLL / OCULTO ROLL

# **PRODUCT DESCRIPTION**

ECOFIX ROLL, WOODLOOK ROLL and OCULTO ROLL are water based impregnation oils for parguet and wooden furniture. The wood retains it's original and untreated appearance. To be used as a primer.

### RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

### **PACKAGING**

5lt - 20 lt

## SHELF-LIFE

In well-closed and original packaging: minimum 12 months.

### WAREHOUSING

At 10 - 40 °C

### **CLEANING**

HYDRO CLEANER 7984

# **TECHNICAL DATA**

Extra component: Mixing ratio:

Pot-life:

1.03 kg/l Density: Viscosity: ca. 20 sec DIN 8 20 °C

Colors: Solid content: ca. 36%

Gloss: ca. 15 Gu at 60°

Thinner: Water Coverage per coat: ca.  $30 \, g/m^2$ Coverage USA per coat: ca. 3 g/ft<sup>2</sup>

3 hrs - 4 hrs at room temperature Drying:

Forced drying possible.

### **PROTECTION**

NATURAL OILS, UV OILS, LACQUERS,

### IMPORTANT INFORMATION

- ECOFIX ROLL, WOODLOOK ROLL and OCULTO ROLL skins fast in contact with air, if necessary filter before use.
- It is recommended to first make a test on the wood before. starting the production.
- Be aware of discoloration or delamination because of the substances in the wood or special wood species.
- · Use only stainless material.
- After use, rinse the material directly with HYDRO CLEANER and water.

### **APPLICATION**

#### Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

### Processing:

- · Stir well before use.
- Stain the wood if required with REACTIVE STAINS or waterbased stains.
- Application quantity: ca. 30 g/m<sup>2</sup>.

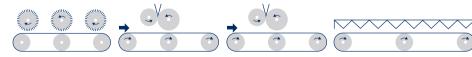
### **APPLICATION MATERIAL**











**Brushing** 

Sponge Roller WOODLOOK ROLL **ECOFIX ROLL** OCULTO ROLL

**Hard Roller** 

Forced Drying Hot Air - IR

# **Color Fixing Primers**

# **ENVIRONMENT OIL 5140 BARE TIMBER**

# **PRODUCT DESCRIPTION**

ORIGINAL WOOD ENVIRONMENT OIL 5140 BARE TIMBER is a fastdrying, water-based oil for the impregnation of all floors for indoor use. This oil has been specially developed for the industrial oiling of parquet floors to strengthen their surfaces and protect them from stains and moisture while maintaining a very realistic raw wood look. This oil is only for industrial oiling using a roller coating machine.

### RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

### SHELF-LIFE

1 year in closed original packaging. Store away from frost.

### WAREHOUSING

At 10 - 40 °C

### **CLEANING**

HYDRO CLEANER 7984

# **TECHNICAL DATA**

Extra component: AQUA PRO HARDENER

Mixing ratio: Pot-life: Density: 1 to 1,1 kg/l

Viscosity: Colors:

Solid content: Gloss: 5 Gu at 60°

Thinner:

Coverage per coat: 25-40 g/m<sup>2</sup>

Coverage USA per coat:

Drying: 1 to 4 hours. Forced drying possible

### **PROTECTION**

UV OILS, LACQUERS

### IMPORTANT INFORMATION

- It is recommended to first make a test on the wood before starting the production.
- Be aware of discoloration or delamination because of the substances in the wood or special wood species.
- After use, rinse the material directly with HYDRO CLEANER and water.

### **APPLICATION**

### Preparation substrate:

Recommended wood preparation: Tynex 46.46 and 80 liaht brush.

### Processing:

- ORIGINAL WOOD ENVIRONMENT OIL 5140 BARE TIMBER is applied with a 2 to 3 layer coater with a layer weight of  $35 + - 5 \text{ g/m}^2$  for the first layer and  $25 + - 5 \text{ g/m}^2$  for the subsequent coats. Its high viscosity makes it easy to apply the indicated weights.
- ORIGINAL WOOD ENVIRONMENT OIL 5140 BARE TIMBER is used with 10% AQUA PRO HARDENER.
- Use in a high traffic area: the application of a third layer is necessary.

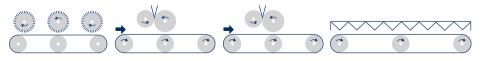
### **DRYING**

ORIGINAL WOOD ENVIRONMENT OIL 5140 BARE TIMBER dries in 1 hour at 25 °C between cart layers and 4 hours at 25 °C before packing.

Drying can be accelerated by drying in an oven or hot room.

### **APPLICATION MATERIAL**





**Brushing** 

Soft Roller 20 shore ENVIRONMENT OIL 5140

Hard Roller 40 shore **ENVIRONMENT** OIL 5140

**Forced Drving** Hot Air - IR

# **UV WATER BASE OIL 5133 ROUGH TIMBER**

# **PRODUCT DESCRIPTION**

UV WATER BASE OIL ROUGH TIMBER 5133 penetrates into the core of solid wood for long-lasting protection. It treats and gives a real raw wood natural finish to wood floors at the same time. Snapshot drying under Ultraviolet lamps and immediate storage. Formaldehyde and solvent free. High chemical resistance.

### RANGE OF APPLICATION

Specially created for an industrial application of oil on wooden floors to reinforce the surface of the wood and protect it to stains and humidity. It can be used alone or under an oil or varnish.

### SHELF-LIFE

1 year in closed original packaging. Store away from frost.

### WAREHOUSING

At 10 - 40 °C

### **CLEANING**

HYDRO CLEANER 7984

# **TECHNICAL DATA**

Extra component:

Mixing ratio:

Pot-life:

ot-ure:

**Density:** 1 to 1.1 kg/l

Viscosity:

Colors: -

Solid content:

**Gloss:** 8 à 10 Gu at 60°

Thinner:

Coverage per coat:

Coverage USA per coat: -

**Drying:** Forced drying.

# **PROTECTION**

UV OILS, LACQUERS,

# **IMPORTANT INFORMATION**

- It is recommended to first make a test on the wood before starting the production.
- Be aware of discoloration or delamination because of the substances in the wood or special wood species.
- · Use only stainless material.
- After use, rinse the material directly with HYDRO CLEANER and water

## **APPLICATION**

### Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

### Processing:

- UV WATER BASE OIL ROUGH TIMBER 5133 is applicated with a roller-coater 20 shore or with spray guns.
- A double application with a wet-on-wet roller is recommended on brushed wood.
- It is possible to make all the possible variations of raw wood: from beige to white by adjusting the percentage of WHITE CONCENTRATE 2024 into UV WATER BASE OIL ROUGH TIMBER 5133. The second layer of UV SOLID OIL can also be tinted to offer more color combinations.
- In combination with the UV SOLID OIL SNOW 5184 in second layer, we remove the pink shade of the oak.

### DRYING

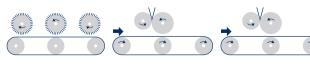
UV WATER BASE OIL ROUGH TIMBER 5133 dries under an oven, 30 seconds at 50  $^{\circ}$ C and then 1 lamp of 120 W/cm at 10 m/min.

If the process does not have a UV lamp at the exit of the oven, it is possible to apply an UV SOLID OIL in a second layer, wet-on-wet on UV WATER BASE OIL ROUGH TIMBER 5133 and then, dry all under UV lamps. Infrared tunnel drying is also possible.

### **APPLICATION MATERIAL**







Brushing

Soft Roller 20 shore UV WATER BASE OIL Hard Roller 40 shore UV WATER BASE OIL

UV curing Hg

Forced Drying U
Hot Air - IR



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