



Technical Data Sheet

## Holzwachs Lasur HD50

High solid waxy self sealing finish,  
for exteriors and interiors



### DESCRIPTION

Holzwachs Lasur HD50 is a waxy finishing, suitable for exteriors and interiors, based on natural oils, waxes and resins. Ready to use, recommended to be applied in two or three layers, with function of impregnation, protection and decoration.

It penetrates into the wood creating on the surface a decorative and protective layer with great elasticity. Water-repellent, breathable, excellent protection against weathering without exfoliation phenomena. Contains UV filters and wood protection additives. To renew the layer, simply apply one coat on the dry and clean surface, without preliminary

sanding. Available in semi-transparent shades that enhance the natural grain of wood. Semi-glossy decorative effect.

### FIELDS OF APPLICATION

Wooden constructions on the outside, such as: wooden houses, claddings, closed verandas, wooden windows, entrance and garage doors, balconies, shutters, fences, pergolas, etc. In the interior: wooden ceilings, beads and other structural or covering elements.

### YIELD

16-20 m<sup>2</sup>/L, depending on the application method and the absorption of the wood

Features	U.M.	Valore
Density	g/cm <sup>3</sup>	0,93 ± 0,04
Viscosity Ford Cup 4	sec.	170 ± 5
Dry residual	%	50 ± 5
Single coat drying time (20°C)	hours	6 - 8
Complete drying time	hours	24 - 48
Sheen level on non-porous surface	Gloss Units	50 ± 10



## METHOD OF USAGE



Minimum temperature for the application not lower than 10°C



Clean well the surface, removing grease, silicon, residuals of dirt and previous finishes. On surfaces already treated with other products, it is necessary a preliminary sanding.



Ready to use. Spread well the product by brush or roller.



Let dry for 8-12 hours. Wait for proper drying before going further.



If necessary, sand with paper grit 180-220.



Apply at least a second layer.



For high end finishing, we recommend to wipe the surface after the application by brush. Complete drying in 24-48 hours.

For indoor surfaces (ceilings, doors...) one or two layers of product are enough.

## TECHNICAL RECOMMENDATIONS

Stir very well before use.

The choice of a colored version grants much longer durability of the finish against ultraviolet rays in comparison to the transparent version of the same product. Do not to apply under direct sunlight, on hot surfaces, in the presence of strong wind, rain, fog or with risk of night frosts.

Always perform a preliminary test on a small area, to check if the effect matches to the desired one.

On surfaces previously treated with other products, it is necessary to perform a light sanding to improve the adhesion and an application test to check the compatibility.

The use on hard wood and exotic timbers may cause a considerable lengthening of the drying time.

## DILUTION AND CLEANING

Solvoil product range.

## RECOMMENDED CYCLE

To improve the durability of the finishing and main technical features, we recommend to apply a complete cycle with following products:

1. Borma Shield – cod.3630 – anti moulds, anti fungus and anti insects base layer.
2. Naturaqua Log Sealer – cod.0310– sealant for head beams, trunks and palings.
3. Weather Oil UV – cod.3933.UV – oil based finishing for high protection, transparent.



**BORMA COLOR SYSTEM**  
Compatible pastes: CO series  
(oil based pigments)



### AVAILABLE COLOURS

50 white, 08 transparent, 05 pine, 03 oak, 52 dark oak, 17 teak, 10 larch, 54 douglas, 16 cherry, 62 mahogany, 53 light walnut, 59 medium walnut, 63 dark walnut, 58 palisander, 146 wengé, 136 pine green.

### PACKAGING

Cod. 3320XX-HD	6 x 750 mL
Cod. 3322XX-HD	2 x 2.5 L
Cod. 3330XX-HD	2 x 5 L
Cod. 3344XX-HD	1 x 10 L
Cod. 3340XX-HD	1 x 20 L

### STORAGE

Store in a fresh and well ventilated place. Keep the can well closed when not in use.

Keep away from heating, flames, sparks and other sources of fire.

Shelf life: 24 months from the date of production.

### WARNING

Read the Safety Data Sheet before using.

Wood sawdust, cotton cloths, paper and similar products soaked in liquid product, and left in such conditions, can cause self-ignition.

Therefore, in the case of such cleaning materials or anything else, be careful to favor good ventilation to allow rapid drying of the product or to wet it with water before disposal.

Observe the safety regulations in force.

The data shown in this data sheet are typical average values obtained based on commonly accepted test methods. These data, as well as the properties of any sample supplied do not imply any legal guarantee or insurance obligation. We recommend the user to evaluate the suitability of our products in particular uses or specific applications.

### For professional use

Product code: **3320XX-HD**  
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