



## COLOR QUICK-DRYING VARNISH PRIMER

### AREA OF APPLICATION

For the protection of wooden surfaces, veneered and massive furniture indoors and outdoors prior to the application of **COLOR QUICK-DRYING LACQUER**.

### PROPERTIES

- colour-less primer
- quick-drying
- good hardness
- does not become yellow
- no unpleasant odours

TECHNICAL DATA	
COMPOSITION	Acrylic binder, water, additives
COLOR SHADES	Colourless
TINTING	/
GLOSS	Matt
DENSITY	1,0 - 1,1 g/ml
THINNING	<b>Water, up to 10%</b>
EU VOC category and limits	IIA(e), 130 g/l (2010); the product contains: max. 75 g/l
PACKAGING UNITS	0.75 l
SHELF LIFE	The shelf life of an originally sealed and suitably stored product (temperature ranging from +5 °C to +35 °C, in a dry place) is indicated on the packaging. <b>MUST NOT FREEZE.</b>

INSTRUCTIONS FOR USE				
APPLICATION METHOD	thinning	viscosity (DIN 4 mm)	nozzle	pressure
brush (artificial fibers)	As required	/		
spraying	Max. 10%	/	1,2 - 1,5 mm	2 - 3 bar
WORKING CONDITIONS	The paint, air and surface temperature should be at least +15°C, and rel. air humidity under 75%			
DRYING (T = +20 °C, relative humidity 65%)	Dry dust-free in approx. 1 hour, feels dry in 2 - 3 hours, apply the following layer after 4 hours. At lower temperatures and higher relative humidity, the drying time is extended.			
COVERAGE	Theoretically: 8 - 10 m <sup>2</sup> with 1 l and one application The actual consumption depends on wood treatment, the type of wood and the quality of application.			
CLEANING TOOLS	<b>Immediately after use</b>			

### SURFACE PREPARATION

#### 1. *Wooden surface*

The humidity must not exceed 15% for coniferous trees, and 12% for deciduous trees. The dry surface is to be sanded and cleaned, and any wax, resin or grease should be removed with **COLOR NITRO THINNER**.

#### 2. *Renovation of old coating*

Undamaged coatings are to be cleaned and sanded, damaged coatings are to be removed completely.

### COATING SYSTEMS

SURFACE		SURFACE PREPARATION	PRIMER	TOP COAT
WOOD	indoor	sanding removing impurities	1 - 2x <b>COLOR QUICK-DRYING PRIMING LACQUER</b>	1-2x <b>COLOR QUICK-DRYING LACQUER</b>

VII-2024



**KANSAI  
HELIOS**



OLD COATINGS	outdoor	cleaning, sanding and removing damaged coatings	/	1-2x <b>COLOR QUICK-DRYING LACQUER</b>
--------------	---------	---	---	---

**NOTES AND SPECIAL FEATURES**

- in case working temperature is lower than +15 °C, the coating film will not be formed.