

BORI THIN-LAYER WOODSTAIN

AREA OF APPLICATION

For the protection and decoration of wood surfaces in interior spaces and outdoors: for panels, wall claddings and ceilings, fences, simple furniture...

PROPERTIES

- with added natural oil
- transparent coating which enhances the natural appearance of wood
- decorative protection
- does not contain biocidal agents
- elasticity - the protective film does not crack or peel off
- deep protection of wood
- easy to apply

TECHNICAL DATA

COMPOSITION	alkyd binder, solvent, transparent micro-pigments
COLOR SHADES	colourless, 11 standard colour shades
TINTING	mixing of standard shades
DENSITY	0,85 g/ml
THINNING	ready for use
EU VOC category and limits	IIA(h), 750 g/l (2010); the product contains: max. 660 g/l
PACKAGING UNITS	standard colour shades: 0,75 l, 2,5 l, 5 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.

INSTRUCTIONS FOR USE

APPLICATION METHODS	brush, roller, dipping, with a cloth
WORKING CONDITIONS	The paint, air and surface temperature should be at least +5 °C.
DRYING (T= +20 °C, rel. humidity 65%)	Dry dust-free in approx. 5 hours, apply the following layer after 10 hours. At lower temperatures and higher relative humidity the drying time is extended.
COVERAGE	Theoretically: approx. 10–12 m ² with 1 l in one application. The actual consumption depends on wood treatment, the type of wood and the quality of application.
CLEANING TOOLS	TESSAROL thinner

SURFACE PREPARATION

New wood

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 **TESSAROL NITRO thinner**.

Renovation of old coating

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

COATING SYSTEMS

SURFACE	SURFACE PREPARATION	IMPREGNATION	TOP COAT
NEW WOOD	indoors	/	2-3x BORI THIN-LAYER WOODSTAIN
	indoors-humid spaces	sanding, removal of impurities 1x BORI IMPREGNATION WITH BIOCID W	2-3x BORI THIN-LAYER WOODSTAIN
	outdoors	1x BORI IMPREGNATION WITH BIOCID W	3x BORI THIN-LAYER WOODSTAIN
OLD COATINGS	indoors	/	1-2x BORI THIN-LAYER WOODSTAIN
	outdoors	cleaning and sanding, and removing damaged coatings /	1-2x BORI THIN-LAYER WOODSTAIN
		in case of very damaged coats 1x BORI IMPREGNATION WITH BIOCID W	1x BORI THIN-LAYER WOODSTAIN 1-2x BORI HIGH-LAYER WOODSTAIN

NOTES AND SPECIAL FEATURES

- Mix the paint well before use.
- For the renovation of old coatings, choose a lighter shade from the originally used colour, or mix the original shade with a colourless one. The number of coats affects the shade - with each coat, the shade becomes darker.
- As the type of wood significantly affects the final shade, we recommend testing the product on a small part.
- When coating panellings, we recommend protecting wood from both sides in order to achieve a better dimensional stability.
- **BORI THIN-LAYER WOODSTAIN** can be used as the stain before painting with **IDEAL** parquet lacquer and **TESSAROL** lacquers.
- **BORI THIN-LAYER WOODSTAIN** is stored in the original, tightly closed packaging, in a dry space (+5 °C to +35 °C). Pour any unused amount of the product from the big packaging to a smaller packaging to the top, seal well and mark.