

# BORI HIGH-LAYER WOODSTAIN UV EXTRA

## AREA OF APPLICATION

For the colourless protection and decoration of wood surfaces indoors and outdoors: for windows, doors, blinds, shutters, fences, claddings, log cabins, garden houses, garden furniture

## PROPERTIES

- long-term colourless protection of light wood, which preserves the natural colour shade
- protection of wood from the effects of the sun
- contains a special UV additive which prevents the wood from turning grey
- rich, silky gloss coating film
- dimensional stability of wood
- elasticity - the protective film does not crack or peel off

## TECHNICAL DATA

COMPOSITION	alkyd binder, solvent, special UV additives, waxes
COLOR SHADES	colourless
GLOSS	silky gloss
DENSITY	0,92 g/ml
THINNING	ready for use
EU VOC category and limits	IIA(e), 400 g/l (2010); the product contains: max. 400 g/l.
PACKAGING UNITS	0,75 l, 2,5 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	thinning	viscosity (DIN 4 mm)	nozzle	pressure
roller, brush				
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. 3 hours, dry to touch in 6 hours, apply the following layer after 24 hours. At lower temperatures and higher relative humidity the drying time is extended.			
COVERAGE	Theoretically: approx. 12–14 m <sup>2</sup> 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 **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	outdoors		1x BORI IMPREGNATION WITH BIOCID W	/	3x BORI HIGH-LAYER WOODSTAIN UV EXTRA
	indoors		/	/	1-2x BORI HIGH-LAYER WOODSTAIN UV EXTRA
	indoors – humid spaces		1x BORI IMPREGNATION WITH BIOCID W	/	1-2x BORI HIGH-LAYER WOODSTAIN UV EXTRA
OLD COATINGS	outdoors	cleaning, sanding and removing damaged	/	/	2x BORI HIGH-LAYER WOODSTAIN UV EXTRA
	indoors	coatings	/	/	1-2x BORI HIGH-LAYER WOODSTAIN UV EXTRA

## NOTES AND SPECIAL FEATURES

- Mix the paint well before use.
- We obtain a finer appearance of the surface if it is lightly sanded and dusted between coatings.
- We do not recommend using **BORI HIGH-LAYER WOODSTAIN UV EXTRA** on dark substrates to avoid a milky appearance of the surface.