

BORI WOODSTAIN 3in1

AREA OF APPLICATION

For the final protection and decoration of wood surfaces in exterior: for windows, doors, shutters, fences, panellings and claddings, log cabins, garden houses, garden furniture ...

PROPERTIES

- silky gloss coating film
- preventive protection of the coating film against mould
- contains wax which enhances the coating's water repellence
- protection of wood against external effects
- elasticity - the protective film does not crack or peel off
- easy to apply

TECHNICAL DATA

INSTRUCTIONS FOR USE

COMPOSITION	special alkyd binder, solvent, transparent micro-pigments, waxes
COLOR SHADES	colourless, 13 standard colour shades
TINTING	mixing of standard shades
GLOSS	silky gloss
DENSITY	0,87–0,95 g/ml
THINNING	ready for use
EU VOC category and limits	IIA(h), 750 g/l (2010); the product contains: max. 600 g/l
PACKAGING UNITS	standard colour shades: 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.

APPLICATION METHODS	roller, brush
WORKING CONDITIONS	The paint, air and surface temperature should be at least +5 °C.
DRYING (T = +20 °C, rel. humidity 65 %)	Feels dry in 7 hours, apply the following layer after 24 hours. At lower temperatures and higher relative humidity the drying time is extended.
COVERAGE	Theoretically: approx. 16–20 m ² with 1 l and 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			2x BORI WOODSTAIN 3in1
	outdoors - very exposed wood	sanding, removal of impurities	1x BORI IMPREGNATION WITH BIOCID W	3x BORI WOODSTAIN 3in1
	outdoors - less exposed wood			2x BORI WOODSTAIN 3in1
OLD COATINGS	outdoors	cleaning, sanding and removing damaged	/	1-2x BORI WOODSTAIN 3in1

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 area.