

Lubens Impregnante

Description

Protective indoor/outdoor wood stain, based on alkyd resin and linseed-tung oil phenolic resin. Thanks to its high penetration capacity, it is able to restore and protect the substrate on which it is applied from the action of algae, fungi and bacteria without altering the natural permeability of the wood.

Uses

It is suitable for painting wood (including in marine and mountain environments). Also suitable as a base-coat for gloss lacquer finishes.

Surface preparation

New wood: sand with fine sandpaper and dust off. If necessary, degrease with a cloth soaked with nitro diluent.

Painted wood: remove existing layers so as to expose the bare wood, then proceed as for new surface. If the substrate is damaged, repair with plaster, wait for it to dry, sandpaper in order to smoothen the grain of the wood and possible flaws and excess of plaster, dust off.

In any case, the substrate must be dry (on the surface and in depth) and seasoned, free from dust, oil and resin residues, from plant formations and rottenness.

Application

Apply 2 coats of LUBENS IMPREGNANTE by brush, roller or spray. Allow at least 14 hours between each coat. Always apply 2 coats of product, 3 coats if outdoors. Apply at temperatures between 8°C and 30°C. Avoid application on ice-cold or damp surfaces, or exposed to sun, in presence of strong wind, in imminence of rain or with high relative humidity. If applied indoors, ensure ventilation during the application. Mix well before use. Preliminary shade tests should be performed, as the final tint is strongly affected by the original colour of the wood.

Dilution

The product is ready to use. Add max. 5% of DILUENTE A. Mix well before use, especially if coloured.

Cleaning tools

With DILUENTE A immediately after use.

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Storage

24 months in sealed container, away from sources of heat, in a cool and ventilated place, repaired from frost.

Technical data

PRODUCT	Synthetic wood stain
SPECIFIC WEIGHT	0,900 ± 0,010 kg/l
VISCOSITY	15" ± 2 (Ford flow cup 4 mm at 23°C)
COLOUR	Neutral, <i>palette</i> tones
RECOMMENDED COATS	2-3 coats
RECOAT TIME	14-16 hours
APPLICATION METHOD	Brush, roller, spray
THEORETICAL YIELD	7-8 m ² /l for 2 coats
TOUCH-DRY (23°C)	2-3 hours
DEEP-DRY (23°C)	24 hours

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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