

## PRODEX ORIGINAL

IMPREGNATING VARNISH FOR INTERIOR AND EXTERIOR WOOD

Ref.: 4038

### TECHNICAL IDENTIFICATION

Varnish based on a special alkyd resin, transparent pigments.

### AREA OF USE

Intended to protect and enhance wood indoors and outdoors, for high durability together with easy maintenance.

### PROPERTIES

- Excellent light and weather fastness.
- Deep impregnation.
- Good waterproofing of wood thus preventing its deterioration.
- Excellent insecticide and fungicide properties.
- Easy maintenance.
- Easy application.
- Do not apply to oily woods such as iroko, cedar, etc.

### PHYSICAL CHARACTERISTICS

(For colourless)

#### - Colour

See catalogue

#### - Features of dry film

Satin finish

#### - Volume solids

31 ±2%

#### - Practical coverage

 10 to 15 m<sup>2</sup>/L

#### - Drying time

—

Touch dry

6 to 8 hours

Recoat

24 hours

#### - Volatile Organic Compounds (VOC)

EU limit value for this product (Cat. A/e): 400 g/L (2010).

This product contains max. 400 g/L VOC.\*

---

## APPLICATION CONDITIONS

---

- <b>Surface preparation</b>	The wood must be completely clean and dry and free from dust or grease.
• <b>New wood</b>	Apply 2 coats for interiors and exteriors.
• <b>Previously varnished wood</b>	Sand the wood to remove all the older varnish to ensure the penetration of PRODEX ORIGINAL. Apply 2 coats for interiors and exteriors
- <b>Ambient conditions</b>	Ambient temperature – Above 5 °C Relative humidity – Below 80% Substrate humidity – Below 5% Substrate temperature – 2 to 3 °C above dew point.

---

## APPLICATION INSTRUCTIONS

---

- <b>Product preparation</b>	Stir until fully homogenised.
- <b>Application process</b>	Brush
- <b>Thinners and dilution ratio</b>	Ready to use
- <b>Number of coats</b>	2 to 3
- <b>Drying time between coats</b>	24 hours minimum.
- <b>Cleaning product</b>	1425 solvent.

---

## STORAGE STABILITY

Minimum Temperature – 5 °C  
Maximum Temperature – 35 °C

---

---

## RISKS AND SAFETY

See safety data sheet at [www.barbot.pt](http://www.barbot.pt)

---

August 2017

---

The characteristics of this product may be altered without prior notice due to the continuous research and development policy at Barbot – Indústria de Tintas, S.A. This information is based on our current knowledge of the product, however since conditions of use are beyond our control, we give no guarantee of results.

Page 2 of 2