

BARBODECK

WATER-BASED VARNISH FOR EXTERIOR

Ref.: 1017

TECHNICAL IDENTIFICATION

Varnish based on an acrylic emulsion and special copolymers, with UV absorbers.

AREA OF USE

Application on decking to protect and enhance the wood.

PROPERTIES

- Satin finish.
- Easy application.
- Easy maintenance.
- Prevents darkening of the wood.
- Good resistance to abrasion caused by foot traffic.
- Good protection from rain and damp.

PHYSICAL CHARACTERISTICS

- Colour	Colourless
- Features of dry film	Satin finish
- Volume solids	17 ±2%
- Practical coverage	8-10 m ² /L
- Drying time	—
Touch dry	30 minutes
Recoat	2 hours
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/f): 130 g/L (2010). This product contains max. 43 g/L VOC.*

APPLICATION CONDITIONS

- Surface preparation

Surfaces must be completely dry and free from dust and grease.

• New Wood

Sand the wood in the direction of the grain with fine grade sandpaper and then apply three coats of BARBODECK.

• Previously varnished wood

If the wood is varnished with this type of varnish, no sanding is required and it can be applied directly on the old varnish. If it is another type of varnish, first strip or sand the varnish and then apply the new varnish as for new wood.

- Ambient conditions

Ambient temperature – Above 5 °C
Relative humidity – Below 80%
Substrate humidity – Below 5%
Substrate temperature – 2 to 3 °C above dew point.

APPLICATION INSTRUCTIONS

- Product preparation

Stir until fully homogenised.

- Application process

Brush, sprayer or short-pile roller.

- Thinners and dilution ratio

Apply without dilution.

- Cleaning product

Water.

STORAGE STABILITY

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

RISKS AND SAFETY

See safety data sheet at www.barbot.pt

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(replaces August 2013 specifications)

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.