

BARBOLUX GLOSS ENAMEL

GLOSS SYNTHETIC ENAMEL FOR INTERIOR AND EXTERIOR USE

Ref.: 3000

TECHNICAL IDENTIFICATION

Synthetic enamel paint based on alkyd resins and light and weather-fast pigments.

AREA OF USE

Intended for high-quality finishes in the construction and metalworking industries, for exterior and interior use, on wood or iron.

PROPERTIES

- High gloss
- Easy application
- Good lacquering
- Highly light and weather fast
- Good coverage
- Excellent elasticity

PHYSICAL CHARACTERISTICS

(Referring to White)

- Colour	Barbomix System
- Features of dry film	Glossy.
- Volume solids	65 ± 2%
- Practical coverage	13 to 15 m ² /L
- Drying time (T. 20°C and H. 50%)	
Touch dry	3 to 4 hours
Recoat	24 h (minimum)
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/d): 300 g/L (2010). This product contains max. 300 g/L VOC.*

APPLICATION CONDITIONS

- Preparation of surface

The area to be painted must be completely dry and free from dust and grease.

Wood

New wood should be treated with a PRESERVER and then a preliminary coat of WOOD PRIMER, followed by a coat of UNIVERSAL UNDERCOAT. When repainting, carefully sand the surface before applying the Enamel paint.

Iron

The surface must be completely dry and clean, free from dust, grease and rust. Rust can be removed with BARBOT ANTI-RUST, after which an anti-corrosion primer should be applied, such as TOX-FREE.

- Environmental conditions

Ambient temperature – Minimum of 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 or short-pile roller

- Solvents and dilution ratio

Brush / Roller up to 5% with Synthetic Solvent

- Cleaning solvent

Synthetic or cellulose solvent

STORAGE STABILITY

Minimum Temperature – 5 °C
Maximum Temperature – 35 °C
Recommended shelf life: 24 months

RISKS AND SAFETY

See safety data sheet at www.barbot.pt

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(replaces June 2010 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.