

BARBOSILK

WATER-BASED SATIN PAINT FOR INTERIORS

Ref.: 1200

TECHNICAL IDENTIFICATION

Paint based on vinyl copolymers, pigments and selected fillers.

AREA OF USE

Intended for painting interior and exterior render when an easily washable and satin finish is required.

PROPERTIES

- Excellent wash resistance.
- Good resistance to alkalinity.
- Very easy to apply.
- Good coverage
- Odourless.
- Film protected against fungal growth.

PHYSICAL CHARACTERISTICS

(Referring to White)

- Colour	See catalogue.
- Features of dry film	Satin finish.
- Volume solids	42 ± 2%
- Practical coverage	12 to 16 m ² / L / coat (depending on substrate and application conditions).
- Drying time	2 to 4 hours.
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/a): 30 g/L (2010). This product contains max. 29 g/L VOC.*

APPLICATION CONDITIONS

- Preparation of surface

Surfaces to be painted must be completely dry and free from dust, grease and loose particles. Cracks and other irregularities must be repaired in advance.

• First painting

After brushing and cleaning the surface, apply BARBOSILK. On highly absorbent surfaces, apply ready-to-use WATER-BASED SEALANT or WHITE WATER-BASED PRIMER or BARBOPRIMER diluted with 10% of water or BARBOLITE HYDRO PRIMER diluted up to 5% with water is recommended.

• Recoat

Remove dust and loose paint and then paint like a first coat. If the surface is contaminated with fungi, disinfect the surface with BIOCHOQUE CLEANING SOLUTION and then paint like a first coat.

- Environmental 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 or short-pile roller.

- Solvents and dilution ratio

Dilute with water up to 10% for 1st coat and up to 5% for 2nd coat.

- Drying time between coats

4 hours minimum.

- Cleaning solvent

Water.

STORAGE STABILITY

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

CERTIFICATES AND TESTS

Compliant with NF P902-501 and NF P902-507, BARBOSILK achieved a classification of M1 – Non-flammable, in fire reaction tests conducted by INEGI.

RISKS AND SAFETY

See safety data sheet at www.barbot.pt

May 2013

(replaces the May 2012 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.