

BARBOLITE PRIMER

PRIMER FOR INTERIOR AND EXTERIOR WALLS

Ref.: 2305

TECHNICAL IDENTIFICATION

Solvent-based primer with acrylic resins, pigments and selected fillers.

AREA OF USE

Intended to be applied on alkali render or render that is uneven and powdery, before the application of BARBOLITE or emulsion paint.

PROPERTIES

- Excellent resistance to alkalinity.
- Strong adhesion, even on powdery render.
- Lets the wall "breathe".
- Good penetrating capacity, with good surface sealing.
- Controls surface absorption, increasing the spreading rate of topcoat paints.

PHYSICAL CHARACTERISTICS

- Colour	White
- Features of dry film	Matt.
- Volume solids	46 ± 2%
- Practical coverage	6 to 8 m ² / L / coat (depending on substrate and application conditions)
- Drying time	
Touch dry	1 hour.
Recoat	8 hours.
- Flash point	between 21 and 55°C
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/h): 750 g/L (2010). This product contains max. 450 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 BARBOLITE PRIMER.
• Recoat	Remove all loose paint and if necessary repair the surface before applying BARBOLITE PRIMER.
- 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.
- Thinners and dilution ratio	Dilute with Solvent 1425 up to 5%.
- Recommended finishes	Plain or textured emulsion paints.
- Cleaning solvent	Solvent 1425.

STORAGE STABILITY	Minimum Temperature – 5 °C Maximum Temperature – 35 °C
--------------------------	---

RISKS AND SAFETY	See safety data sheet at www.barbot.pt
-------------------------	---

August 2013

(replaces the February 2009 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.