

## BARBOLITE HYDRO PRIMER

PRIMER FOR INTERIOR AND EXTERIOR WALLS

Ref. 1207

### TECHNICAL IDENTIFICATION

Water-based primer made from the latest generation of Hydro Pliolite <sup>(a)</sup> resins using E.B.S. (Emulsified Binding System) technology.

### AREA OF USE

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

### 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	30 ± 2%
- Practical coverage	On even surfaces: 10 to 15 m <sup>2</sup> / L / coat. On rough surfaces: 6 to 10 m <sup>2</sup> / L / coat.
- Drying time	
Touch dry	2 hours.
Recoat	6 hours.
- Flash point	Non-flammable.
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/g): 30 g/L (2010). This product contains max. 30 g/L VOC.*

<sup>(a)</sup>Hydro-Pliolite is a registered trademark of Eliokem

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## APPLICATION CONDITIONS

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- <b>Preparation of surface</b>	Surfaces must be completely dry and free from dust, grease and loose particles. Cracks and other irregularities must be repaired in advance.
• <b>First painting</b>	Brush the surface before applying BARBOLITE HYDRO PRIMER.
• <b>Recoat</b>	Remove all loose paint and if necessary repair the surface before applying BARBOLITE HYDRO PRIMER.
- <b>Environmental conditions</b>	Ambient temperature – Above 5 °C Relative humidity – Below 80% Substrate humidity – Below 5% Substrate temperature – 2 to 3 °C above dew point

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## APPLICATION INSTRUCTIONS

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- <b>Product preparation</b>	Stir until fully homogenised.
- <b>Application process</b>	Brush or roller.
- <b>Thinners and dilution ratio</b>	Apply without dilution.
- <b>Recommended finishes</b>	BARBOLITE HYDRO PAINT or any other plain, textured or elastic emulsion paint.
- <b>Number of coats</b>	1.
- <b>Cleaning solvent</b>	Water.
- <b>Quantities available</b>	5 and 15 L.

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## STORAGE STABILITY

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

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## RISKS AND SAFETY

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

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**September 2013**

(replaces April 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.