

HYDROLITE PRIMER

WATER-BASED PRIMER FOR INTERIORS AND EXTERIORS

Ref. 1070

TECHNICAL IDENTIFICATION

Water-based primer produced using a new generation of Hydro-Pliolite® resins, for application on interior and exterior walls.

AREA OF USE

Intended to be applied on alkali render or render that is uneven and powdery, before the application of water-based paint. May be used on new construction or when repainting.

PROPERTIES

- Excellent resistance to alkalinity.
- Strong adhesion, even on powdery render.
- 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	32 ± 2%
- Practical coverage	10 to 15 m ² / L / coat (depending on substrate and application conditions).
- Drying time	
Touch dry	1 to 2 hours.
Recoat	4 to 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. 26 g/L VOC*.

^(a)Hydro-Pliolite is a registered trademark of Elikem

APPLICATION CONDITIONS

- Preparation of surface	Surfaces must be completely dry and free from dust, grease and loose particles. Cracks and other irregularities must be repaired in advance.
• First painting	Brush the surface before applying HYDROLITE PRIMER.
• Recoat	Remove all loose paint and if necessary repair the surface before applying HYDROLITE PRIMER. 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 roller.
- Thinners and dilution ratio	Dilute up to 50% with water.
- Number of coats	1.
- Cleaning solvent	Water.
- Quantities available	5 and 15 L.

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
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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.