



Version 7



PRESTOLITE HYDRO Waterborne HYDROPLIOLITE® based paint





PRODUCT OVERVIEW

New and maintenance work Residential and commerical sites Used as primer and top coat

BENEFITS

Microporous High hiding power Good alkali resistance Great adhesion French classification D2 - Standard P84-403 European classification G3E3S1V2W1A0C0 - Standard EN 1062-1

AFNOR Classification NFT 36 005 Rating Family I Class 7b2

TECHNICAL SPECIFICATIONS

- Finish	: flat		
Density	: 1.53 +/- 0,05 Kg/l		
Solids by	: Weight: 63 +/- 2% Volume: 43 +/- 2%		
VOC (directive 2004/42/CE)	: EU limit value for this product . (cat. A/c): 40 g/l (2010).		
	This product contains max 40 g/IVOC		
Flash point	: Not applicable		
Gloss level at to 85°	: < 2 %		
Practical coverage	: 7 to 8 m ² /l per coat depending on surface texture.		
Drying time (20°C -65% RH)	: Dry : 3 to 4 h		
	Recoat : 12 to 16 h		
Colours	: White, medium and deep tints from the Peintures		
	Maestria colour chart		
Storage	: Can be kept for 1 year in unopened original container.		

: Can be kept for 1 year in unopened original container. Protect from freezing and high temperatures.







Version 7



PRESTOLITE HYDRO Waterborne HYDRO-PLIOLITE ® based paint

SURFACE PREPARATION

As stated by DTU 59.1, all surfaces must be clean, dry and free of dirt.

Old glossy painted surfaces must be previously sanded or washed with an appropriate cleaner and then rinsed with water.

In the presence of contaminants such as mildew, molds or bacteria, apply an anti-fungal treatment named IKAR AM. If required an high-pressure cleaning must be carried out, followed by the application of an anti-fungal treatment named IKAR AM.

These recommendations do not override a specific description of the substrate.

APPLICATION

Application conditions	: DTU 59.1
Application equipment	: Brush, Facade roller.Airless spray-gun.
Clean-up solvent	: Water
Thinner	: Water
Dilution	: Brush (Ready to use), Facade roller (Ready to use). Airless spray-gun (10 to 20
	%).

SYSTEM RECOMMENDATIONS

Substrate	Primer coat	Top coat
concrete, hydraulic binder-based	Apply 1 coat of PRESTOLITE HYDRO	Apply 1 or 2 coats of PRESTOLITE HYDRO diluted to
coatings, previously painted surfaces	diluted to 10 % by using a roller	5 %
in good condition		

CONTAINER SIZE

2.5L - 15L

SAFETY MEASURES

Refer to the Safety Data Sheet



Laboratoire Recherche & Développement - Usine - Administration Z.I. -1, rue Denis Papin - 09100 PAMIERS - Tél. 05 61 67 97 40 - Fax : 05 61 67 05 47 Contact : accueil@maestria.fr - Site internet : www.maestria.fr



Page 2/2

This description sheet is designed to inform customers about the properties of our product. The information is based on our current knowledge. However, this information cannot replace an appropriate description of the nature and condition of the base to be painted. Techniques and technology are constantly developing and it is up to our customers, before using any product, to check with our departments that the sheet has not been updated and replaced by a more recent version. The present description sheet replaces any previous sheet about the same product. The above technical data does not engender acceptance of any guarantee