

PRESTOLITE HYDRO

Waterborne HYDROPLIOLITE® based paint



PRODUCT OVERVIEW

New and maintenance work
Residential and commercial 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 m²/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. Protect from freezing and high temperatures.

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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 coatings, previously painted surfaces in good condition	Apply 1 coat of PRESTOLITE HYDRO diluted to 10 % by using a roller	Apply 1 or 2 coats of PRESTOLITE HYDRO diluted to 5 %

CONTAINER SIZE

2.5L - 15L

SAFETY MEASURES

Refer to the Safety Data Sheet