

GLYCELITE FAÇADE FONGE

DEFINITION

GLYCELITE FAÇADE FONGE is a water-based micro-porous decorative paint for façades resistant to mildew and algae.

GLYCELITE FAÇADE FONGE has been specially developed with the EBS Hydro PLIOLITE® (Emulsified Binding System) technology.

Assures the protection and decoration of outdoor masonries exposed to atmospheric pollution, to micro-organisms attacks and to the dirtying.

PROPERTIES

- Penetrates deeply in the substrates.
- **Adherence without primer coat on porous, powdery, old or new substrates.**
- **Long lasting resistance to mildew (according to the AFNOR NF X 41520 standard of resistance of paint to micro-organisms).**
- **Very good resistance of the colours to ultraviolet.**
- Excellent performance on alkaline substrates.
- Very good resistance to dirtying.
- Very easy to apply : odourless, few splashes when applied.
- Rapid drying.
- High spreading rate.
- High hiding power.

SUBSTRATES

Cement, concrete, brick, cinder-block, old inorganic or organic adhering matt finish paint.

TECHNICAL DATAS

Classification V.O.C.

AFNOR NFT 36005 – Family I – Class 7a2 - EN 1062-1: G3 E2 S1 V1 W2 A0 C0
E.U. limit value of this product : (cat A/c) : 40 g/l (2010).

This product contains max. 40 g/l.

EBS Hydro PLIOLITE® binding. Contains a film preservative.

Composition

Density

1.5 kg/l

Non volatile matter

63%

Flash point

Not flammable

Aspect

Deep matt.

Colour

White. Pastel to medium colours base with 5% max. of solvent free universal dyestuffs.

Dark colours base with 7,5% max. of solvent free universal dyestuffs.

Drying at 20°C

Dust proof : 1 hour - Recoatable : 6 hours (allow for adequate ventilation during the drying period).

Spreading rate

8 to 10 sqm/l per coat according to substrate porosity and relief (i.e. 140 to 200 g/sqm).

On substrate with relief, the consumption could be higher.

Dilution

Undercoat : 15% water. Finishing coat: undiluted

Gloss at 60°

1 to 2

USE ADVICES

Substrates' preparation

In all cases, dirt and non-adhering particles have to be eliminated with a high-pressure machine or by a scrubbing.

In case of substrates covered over with mildew, before painting, it is necessary to eliminate all organic growth with a humid scrubbing (sponge or scrubbing-brush) or high-pressure machine. Then disinfect the substrate with **ARTIBIOSE+** solution.

Application conditions

GLYCELITE FAÇADE FONGE can be applied with a brush, a roller or a pulverizer on a prepared clean and dry substrate according to the NF P 74-201-1 standard (D.T.U 59.1). The substrate must be dry with superficial temperature of between +5°C and +35°C. Do not apply when the relative humidity is above 80% during application. Do not paint in freezing conditions.

Apply 2 coats of **GLYCELITE FAÇADE FONGE** to obtain a maximum anti fungus efficacy.

Important : **GLYCELITE FAÇADE FONGE** must be neither covered nor mixed with any other paint in order to keep its moulds resistance.

Cleaning

Wash with clean water immediately after use.

SHELF LIFE

2 years from the manufacturing date, in unopened packing of origin, stored in frost-free conditions.

PACKAGING

15 L pails.

HYGIENE AND SAFETY

SDS available on websites www.artilin.fr or quickfds.com

