

# PLIOLITE MURMALING



Gjøco Pliolite Muraling is a matt, permeable paint for outdoor use on mineral substrates. It has good adhesion to difficult surfaces and can be applied down to +2° C. Gjøco Pliolite Muraling contains effective film conserving agent that counteract mould growth and offers good weather resistance. The paint is particularly suitable for masonry, concrete, and plaster, both untreated and previously painted. Not suitable for use on super-etherite.

## Physical Data

Type:	Water-thinned wall paint based on Hydro Pliolite binder
Color:	White, A, B and C base to be tinted on Gjøcomix
Gloss:	Completely matte
Viscosity (P):	65-80
Specific gravity (kg/l):	1,5
Solids (volume %):	Ca. 42

## User Data

Application methods:	Roller, brush or airless spray
Thinner / cleaning agent:	Water, clean with water and a suitable cleaning agent
Recommended spreading rate:	4-8 m <sup>2</sup> depending on the surface
Guiding data for airless spray	
Nozzle tip:	0.53 mm (0.021")
Spray angle degrees:	65°- 80°
Pressure at nozzle:	Min. 15 MPa (Min. 150 kg/cm <sup>2</sup> )
Dust dry:	1/2 hour. Drying time deviates at changes in temperature, air humidity, air circulation and film thickness.
Interval between coats (v/23°C), minimum:	2 hours. Drying time deviates at changes in temperature, air humidity, air circulation and film thickness.
Minimum applying temp. °C:	+ 2°C, preferably above +5 °C.

## Preparations

The substrate must be clean and dry. Clean with Gjøco Kraftvask to remove grease and contamination, rinse with clean water. Old loose paint, lime wash, loose plaster and dust must be removed by steel brushing. It is important that the substrate is firm and solid, to ensure good adhesion. The surfaces must be dry before further treatment and plaster repairs must harden for a minimum of 4 weeks before overcoating.

## Recommended use

Apply 1-2 coats of Gjøco Pliolite Muraling as needed. On heavily absorbing surfaces, the first coat can be thinned with up to 5% water or primed with Gjøco Murseis. When using Gjøco Pliolite Muraling on eternit, the adhesion should be tested with a test coating. The product is not suitable for Supereternit due to adhesion problems. Walls without moisture barrier such as cold walls and free-standing walls can cause flaking due to high moisture penetration.

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## Storage

Close the lid tightly when storing paint to prevent spillage and drying. The paint must be transported and stored upright, dry and frost-free.

## Waste disposal

Liquid paint must not be emptied into sewers or nature but must be delivered to an approved hazardous waste collection station.



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## Safety

For more detailed information, read the safety datasheet. Read the information on the packaging. VOC: EU limit value for this product (category A/i): 140 g/l (2010). The product contains <50 g/l VOC.

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## Additional information

Stir well. Different batch numbers are mixed before applying the final coat to avoid gloss and color variations. The paint must not be exposed to frost.

Packaging sizes: 0.68, 2.7 and 9 liters.

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The information in this document is given to the best of Gjoco's knowledge, based on laboratory testing and practical experience. Gjoco's products are considered as semi-finished goods and as such, products are often used under conditions beyond Gjoco's control. Gjoco cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented to comply with local requirements. Gjoco reserves the right to change the given data without further notice.

Edited by Gjoco AS

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