

Glamur Inter

Product description

Type

This product is an anti-moisture matt paint. Based on PLIOWAY ® resins.

Features and benefits

Has an excellent hiding power for all kinds of defects such as nicotine patches or fumes. Provides excellent adherence on any surface without primer. The formulation with odor-free solvents makes it suitable for indoor works, with a short drying time and unaffected by humidity and temperature. Offers best protection against alkali attack. Non Yellowing. **Resistant to algae and fungus.**

Recommended use

Ideal for indoor applications on new or painted surfaces in areas that are influenced by moisture where durability is expected. Has a beautiful aesthetic effect and minimal maintenance.

Substrate

Cement plaster, Concrete, block work, gypsum board and rendered surfaces.

Product data

Packaging size 0.75 L, 4 L and 15 L

Colours White

Solids 42 \pm 2 volume%

Flash point Closed cup: 50°C (122°F)

VOC for Ready-for-Use

Mixture

EU limit value for this product (cat. A/i): 500 g/l. This product contains max 425

g/I VOC.

VOC 420 g/l ISO 11890 EU

Application data

Remarks

Handle with care. Stir well before use.

The product can be applied by

Roller : Recommended.
Brush : Recommended.

Spray: Use airless spray or conventional spray.

Guiding data for airless spray

Nozzle tip 0.45-0.66 mm (0.018-0.026")

Pressure at nozzle 15 MPa (150 kg/cm²)

Conditions during application

Date of issue: 11.05.2015. Page: 1/3

Technical Data Sheet Glamur Inter



The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying. The moisture content in the substrate should not exceed 4 % (by weight). The coating should not be exposed to oil, chemicals or mechanical stress until fully cured.

Recommended film thickness per coat

Dry	Minimum	30 µm
Dry	Maximum	50 µm
Dry	Typical	40 µm
Wet	Minimum	70 µm
Wet	Maximum	120 µm
Wet	Typical	95 µm

Film thickness will vary and is calculated as average.

Spreading rate per coat

Theoretical	Minimum	14 m²/l
Theoretical	Maximum	8,4 m ² /l
Theoretical	Typical	10,5 m ² /l

Spreading rate depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting etc.

Product mixing ratio (by volume)

Single pack

Thinner

Jotun Thinner No. 2

Dilution

Maximum 10 %

Drying times

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

- 1. Recommended data given is, for recoating with the same generic type of paint.
- 2. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.
- 3. The surface should be dry and free from any contamination prior to application of the subsequent coat.

Relative Humidity (RH) 50 %

Substrate temperature	23 °C
Surface (touch) dry	1 h
Hard dry	8 h
Dry to over coat, minimum	5 - 7 h

Directions for use

Surface preparation

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

Date of issue: 11.05.2015. Page: 2/3

Technical Data Sheet Glamur Inter



Recommended paint system

Topcoat

GLAMUR INTER: 2 Coat(s)

Other paint systems

On porous and chalky surfaces:

GLAMUR INTER (Dilute prior to application.) : 1 Coat(s)

GLAMUR INTER: 1 Coat(s)

Remarks

Other systems may be specified, depending on area of use.

Contents of packaging with different batch numbers must be mixed together before use.

Please refer to the Decorative Sales Department for technical advice.

Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Shelf life at 23 °C

GLAMUR INTER

48 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.

Handling and storage, refer to section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

Disclaimer

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

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail.

Date of issue: 11.05.2015. Page: 3/3