

Jotaprof Blanco Nieve

Product description

Type

This product is a superior quality emulsion paint, designed for interior surfaces. Based on vinyl veoba copolymer emulsion.

Features and benefits

Has high opacity and whiteness. Easy application with good flow levelling and also provide good hiding power and whiteness. Contains antimould preservative for film protection. No spattering, high spreading rate. Provides smooth durable and washable extra matt finish.

Recommended use

Ideal for the protection of surfaces requiring a high quality finish and durability.

Substrate

Cement plaster, concrete, block work, gypsum board etc.

Product data

Packaging size 4 L and 15 L

Colours White

Solids by volume 44 \pm 2 volume% Theoretical

Specific gravity 1.49

Application data

The product can be applied by

Roller : Recommended.
Brush : Recommended.

Spray: Use airless spray or conventional spray.

Guiding data for airless spray

Nozzle tip 0.021-0.027" Spray angle degrees 65-80°

Pressure at nozzle 140 - 190 kg/cm² (2100 psi)

Cleaning of painting tools

Water

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Film thickness per coat

Typical recommended range

Dry film thickness 25 - 40 $\,\mu m$ Wet film thickness 60 - 90 $\,\mu m$ Film thickness will vary and are calculated as an average.

Theoretical spreading rate 11 - 17.6 m²/l

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

Maximum spread rate per coat is obtained at minimum dry film thickness and vice versa.

Thinner

Water

Dilution

Maximum 10 %

Conditions during application

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.

Drying times

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

- . 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 must be sanded to achieve maximum adhesion if the application is done after recommended recoating time.

The drying time is measured by stated values: Relative Humidity (RH) 50 %	by stated values:	
Substrate temperature	23 °C	23 °C
Surface (touch) dry	1 h	0.5 h
Hard dry	60 h	24 h
Dry to over coat, minimum	10 h	6 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.

Recommended paint system

Primer

Rehabilit Fondo Penetrante: 1 Coat

Dilute 1:4

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This Technical Data Sheet supersedes those previously issued.

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product. For your nearest local Jotun office, please visit our website at www.jotun.com.

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Topcoat

Jotaprof Blanco Nieve: 2 Coats

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

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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.

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