

Jotun Wood Impregnacion Protectora

Product description

Type

Water-based impregnation.

Features and benefits

It is a water-based impregnation (antifungus and anti insects), transparent, open pore with high penetrating power. It can be applied on new surfaces, old wood, deteriorated wood, etc. It is very water proof thanks to its formula. It has high penetration so that it protects wood better against fungus, insects and wood decay. Before using the product, read its label carefully. It cannot be applied on food and cutlery. It cannot be used in front of people and domestic animals. You must ventilate the room where application has been carried out. It cannot be mixed with other chemical product. Safety term recommended: 12 hours, it cannot be shorter than needed. Application instructions for professional use. Apply the product on wood by using brush and paint brush. It complies with Norma EN46: Determination of preventive effectiveness against newly hatched larvae Hylotrupes bajulus with aging tests by evaporation according to EN 73 and faded according to EN 84. Complies with EN 152-1: Determination of the preventive efficacy of a treatment to protect wood against bluish. Treatment by brushing.

Recommended use

Can be used on wooden surfaces both interior and exterior.

Substrate

Wood

Product data

Packaging size 0.75 L and 2.5 L

Colours Clear

Solids 11 \pm 2 volume% Theoretical **VOC** 40,4 g/l ISO 11890 EU

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 0.28-0.38 mm (0.011-0.015")

Spray angle degrees 60°-80°

Pressure at nozzle 13-18 MPa (130-180 kg/cm²)

Conditions during application

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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.

Spreading rate per coat

Theoretical Minimum 6 m²/l Maximum 8 m²/l Typical 7 m²/l

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

Open Pore.

Recommended film thickness per coat

Open Pore. Film thickness will vary and is calculated as average.

Thinner

Water

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 temperature23 °CSurface (touch) dry1 hHard dry3 hDry to over coat, minimum3 weeks

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

Topcoat

Jotun Wood Impregnacion Protectora: 2 Coats

Other paint systems

Jotun Wood Impregnacion Protectora : 1 Coat

Wood Lasur Al Agua : 2 Coats

Jotun Wood Impregnacion Protectora : 1 Coat

Wood Lasur Al Disolvente : 2 Coats

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Jotun Wood Impregnacion Protectora : 1 Coat

Wood Lasur Al Disolvente : 2 Coats

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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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Jotun Wood Lasur Incoloro : 1 Coat

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Wood Terimas Y Terrazas : 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.

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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