

JOTUN Impregnering tre

Product description

Type

Water soluble wood protection for untreated wood substrates indoors and outdoors above ground, that are exposed to humidity.

Water soluble wood impregnation.

Features and benefits

Provides protection against rot attack.

The product will not attack windows, metal or plastic.

Recommended use

To be used as strengthened protection against rot. Can also be used indoors.

For exposed wood constructions such as end grains and other cut surfaces, drip boards, gable boards and for log notches.

JOTUN Impregnering tre can be used for treatment of all moisture exposed wooden details, both outdoors and indoors. Can be used as enhanced treatment of outdoor details on houses and end grains. (Contact professionals for assessment and remediation of extensive fungal or insect attack. This applies especially for attack of dry rot and old house borer.)

Conditions of use

Soil must be covered during application. Not to be used on materials which are in direct contact with food or animal feed. Must not be used near surface water. Run-off to surface water must be prevented. Must not be used on materials that come into direct contact with water or soil. Maximum spreading rate of (4 m²/l) must not be exceeded. The product is not to be used for spray application.

Product data

Packaging size	1 L and 3 L
Colors	Pale yellow
Generic type	Water soluble wood impregnation.
Solids by volume	5.8 ± 2 volume%
Specific gravity	1
pH value	7.5

Application data

Remarks

Wear gloves and goggles.

Application equipment / methods

Apply by brush or soaking. The product is not to be used for spray application. Treat end grains extra carefully, preferably by dipping, or by brushing 3-4 coats wet-on-wet.

Cleaning of painting tools

Soap and water.

Film thickness per coat
(μm)

Wet (calculated) Dry (calculated)

Recommended spreading rate

The wood should absorb approx. 70-90 g/m² (equivalent to 11-14 m²/l). Unplanned material may absorb this quantity in one application, where as planned material usually need two applications.

Thinner

The product is ready to use and should not be thinned.

Drying times

When the surface is dry - 24 hours

The drying time is measured by stated values:

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Dust dry	24 h
Recoatable, minimum	48 h

Directions for use

Surface preparation

The substrate must be clean, sound and dry.

To fight fungi or insects in the wood, remove all attacked material. Fungal attacks is subject to moisture and it is important to prevent further moisture access. Surface attack can be removed by brush or similar to intact wood and treated thoroughly with **JOTUN Impregnering tre**. New material and adjacent wood should be treated prior to mounting.

Pretreatment

The product is supposed to penetrate into the substrate, and should not be allowed to form a film on the surface. Can be treated with all Jotun's systems for wood substrates. Apply several coats if necessary and wipe off excess impregnation. Treat end grains extra carefully, preferably by dipping, or by brushing 3-4 coats wet-on-wet. Timber which is exposed to sunlight must be treated with preferred products as soon as possible and not later than 1 month. Treat outdoor wood with **JOTUN Impregnering tre** as bare wood, to obtain the longest possible durability.

Topcoat

Can be treated with all Jotun's systems for wood substrates.

Additional information

Use biocidal products responsibly. Always read label and product information before use.

Maintenance

Storage

In storage and in transport keep the container frost free and upright. Keep out of the reach of children. The product can be stored at least two years in unopened packaging.

Disposal of waste

Liquid paint must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



Approvals

JOTUN Impregnering tre contains a biocide that will no longer be approved for use in wood impregnating agents from 01.01.2020.

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.

Miscellaneous

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 (Eng) version will prevail.