

Technical Data Sheet



VISIR Oljegrunning klar

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Product description

Type

Water repellent primer for outdoor use only.

Features and benefits

The product contains effective film conserving agents that counteract mould growth on the wooden surface. Reinforces the surface and makes it water repellent. Binds loose wood fibres and provides a good surface for further treatment. Prolongs the durability of the paint system.

Recommended use

To be used before applying stains - can be used on all new and weatherworn external woodwork, as well as impregnated. Also recommended under opaque stains and paints - during the cold season (under + 5°C).

Product data

Packaging size	0,9 L, 2,7 L and 9 L
Colours	Non-pigmented, clear.
Generic type	Primer, based on special alkyd oils.
Solids by volume	30 ± 2 volume%
Specific gravity	0.92
Flash point	63 °C
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. B/h): 750 g/l. The product contains max 750 g/l VOC.

Application data

Remarks

Recoat with required finishing coats within 1 month.
Surfaces previously treated with linseed oil stain or linseed oil paints. must be cleaned to bare woodwork, because old linseed oil may cause blistering when coated with stain, translucent stain or paint.
To ensure proper handling of this product, it is recommended to use protective gloves at all times. It is important to change gloves from time to time with regard to chemical penetration.

Application equipment / methods

Use a primer brush, avoid dry brushing. Do not brush across the cladding but apply **VISIR Oljegrunning klar** in the longitudinal direction of the cladding. The primer must be brushed out thoroughly to prevent the product from forming film on the substrate. Wipe off excess primer from intact substrates.

Cleaning of painting tools

JOTUN Penselrens and water or a suitable cleaning agent and water.

Spreading rate and film thickness

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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 Protects Property

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Spreading rate per coat (m²/liter)

Recommended, sawn wood:	4	-	7
Recommended, planed wood:	9	-	11

Thinner

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

Dilution

Do not mix in oil additives.

Drying times

The drying time depends on the surface temperature (min. -5 °C), absorption, humidity and air circulation.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %	50 %	50 %	50 %
Air temperature	-5 °C	5 °C	15 °C	23 °C
Substrate temperature	-5 °C	5 °C	15 °C	23 °C
Recoatable, minimum	1 week	72 h	48 h	24 h

Directions for use

Surface preparation

The substrate must be clean, sound and dry.

For the best possible edge coverage, sand down sharp edges.

Fresh wood left untreated for more than 4 weeks should be cleaned using **JOTUN 2-i-1 Husvask/Træ- og Murrens** or a suitable detergent and brushed with a wire brush.

Previously treated wood should be cleaned using **JOTUN 2-i-1 Kraftvask/Træ- og Murrens** or a suitable detergent. Remove loose paint and wood fibres by wire brush or scraping.

Clean window frames with **JOTUN 2-i-1 Kraftvask/Træ- og Murrens** or a suitable cleaning agent. Rinse well with fresh water.

Primer

Before or immediately after installation of all bare woodwork, treat with one brush coat of **VISIR Oljegrunning klar**. The primer must be brushed out thoroughly. This is especially important when applied on hardwood.

Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Recommended used under opaque stains and paints during the cold season.

The primer must be coated with the topcoat as soon as possible and no later than 1 month. For maximum protection woodwork primed during the winter, at low temperatures, can be applied 1 coat **DRYGOLIN Oljedekkbeis**, and then be finished with desired topcoat the following spring. **VISIR Oljegrunning klar** can be used as a primer on tropical wood before applying Jotun's **BENAR** products.

Topcoat

Can be treated with all Jotun's stains, opaque stains and paints.

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Storage

In storage and in transport keep the container upright.

Disposal of waste

Empty containers, left over primer and splashed material must be brought to a local recycling station. Remove as much primer as possible e.g. using **JOTUN Penselrens** Brush Cleaner or a suitable cleaning agent, from the tool. Liquid primer must not be emptied into drains or water systems but be returned to a reception centre for dangerous waste.



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.