

JOTUN
Visir

# **VISIR Oljegrunning klar**

# **Product description**

## **Type**

Water repellent primer that binds loose wood fibers and provides good adhesion for further treatment.

#### **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 repellant. 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). The product is not to be used for spray application.











#### Product data

Packaging size 0,9 L, 2,7 L and 9 L

**Colors** Non-pigmented, clear.

**Generic type** Primer, based on special alkyd oils.

**Solids by volume** 30  $\pm$  2 volume%

Specific gravity 0.92 Flash point 63 °C

VOC for Ready-for-Use

Mixture

EU limit value for the product (cat. A/h): 750 g/l. The product contains max 750

g/I VOC.

# **Application data**

#### **Remarks**

Recoat with required finishing coats within 1 month.

Surfaces previously treated with linseed oil based stain or linseed oil based 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.

Date of issue: 13.05.2022 Product code: 5860 Product family: 16T Page: 1/4

# Technical Data Sheet VISIR Oljegrunning klar



#### Cleaning of painting tools

JOTUN Penselrens and water.

## **Spreading rate and film thickness**

Spreading rate per coat (m²/liter)					
Recommended, sawn wood:	4	-	7		
Recommended, planed wood:	۵	_	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.

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

TØRKETID		0t	1 dg	2 dg	3 dg	1 uke	
TORKTID Overmalbar/ TØRRETID övermålningsbar	+23°C		+15°C	+5°C	-5°C	Ved ca. 50% luftfuktighet	

# **Directions for use**

#### **Surface preparation**

The substrate must be clean, sound and dry. For the best possible edge coverage, sand down sharp edges.

Substrate	Treatment
New woodwork:	Surface preparation: Fresh wood left untreated for more than 4 weeks should be cleaned using NO: <b>JOTUN 3-i-1 Kraftvask og soppfjerner</b> / SE: <b>JOTUN 3-i-1 Kraftvask och mögeldesinfektion</b> and brushed with a wire brush.
Previously treated wood:	Surface preparation: Previously treated wood should be cleaned using NO: <b>JOTUN 3-i-1 Kraftvask og soppfjerner</b> / SE: <b>JOTUN 3-i-1 Kraftvask och mögeldesinfektion</b> . Remove loose paint and wood fibers by wire brush or scraping.

Date of issue: 13.05.2022 Product code: 5860 Product family: 16T Page: 2/4

# Technical Data Sheet VISIR Oljegrunning klar



Window frames:	Surface preparation: Clean window frames with <b>JOTUN 3-i-1 Kraftvask og soppfjerner / JOTUN 3-i-1 Kraftvask och mögeldesinfektion</b> . Rinse well with fresh water.
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#### **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.

#### **Management, Operation and Maintenance**

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

#### **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**, from the tool. Liquid primer must not be emptied into drains or water systems but be returned to a reception centre for dangerous waste.







Must be empty and dry

# **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.

Date of issue: 13.05.2022 Product code: 5860 Product family: 16T Page: 3/4

# Technical Data Sheet VISIR Oljegrunning klar



## **Miscellaneous**

#### **NOBB** number

This document covers the following NOBB numbers: 45938544, 45938620, 45938964

#### **NOBB** module number

41875518

## **Contact information**

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#### **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.

Date of issue: 13.05.2022 Product code: 5860 Product family: 16T Page: 4/4