

## VISIR Oljegrunning pigmentert EU

### Product description

#### Type

Special water repellent primer that contains powerful fungicides to combat against wood rotting fungi.

#### Features and benefits

Binds loose wood fibres and provides a good surface for further treatment. The product contains fungicides to protect against wood rotting fungi and surface moulds.

Contains pigments to protect the wood against damaging UV-light and gives a colour similar to wood. Reinforces the surface and makes it water repellent. Prolongs the durability of the paint system.

#### Recommended use

To be used before applying opaque stains and paints - can be used on all new and weatherworn external woodwork. At temperatures below + 5 °C **VISIR Oljegrunning klar** must be used.

#### Conditions of use

Soil must be covered during application. 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. Not to be used on materials which are in direct contact with food or animal feed. Maximum spreading rate of (4 m<sup>2</sup>/l) must not be exceeded. The product is not to be used for spray application.

### Product data

|                                      |   |
|--------------------------------------|---|
| <b>Packaging size</b>                | 1 L, 3 L and 10 L   |
| <b>Colors</b>                        | Approximates woodwork.  |
| <b>Generic type</b>                  | Primer, based on special alkyd oils.  |
| <b>Solids by volume</b>              | 40 ± 2 volume%  |
| <b>Specific gravity</b>              | 1   |
| <b>VOC for Ready-for-Use Mixture</b> | EU limit value for the product (cat. A/h): 30 g/l. The product contains max 30 g/l VOC. |

### Application data

#### Remarks

Stir well before use.

Using **VISIR Oljegrunning pigmentert** under a transparent stain may create a different colour than shown in the colour chart/brush tests. Perform a test application. Under translucent stains **VISIR Oljegrunning klar** is recommended.

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 Oljegrønning pigmentert** 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

Water and **JOTUN Penselrens**.

|                                  | Spreading rate per coat (m <sup>2</sup> /liter)                       | Film thickness per coat (µm) |                  |
|----------------------------------|---|------------------------------|------------------|
|                                  |   | Wet (calculated)             | Dry (calculated) |
| <b>Recommended, sawn wood:</b>   | 4 – 7   | 143 – 250                    | 57 – 100         |
| <b>Recommended, planed wood:</b> | 6 – 8   | 125 – 167                    | 50 – 67          |
| <b>Comments:</b>                 | Maximum spreading rate of (4 m <sup>2</sup> /l) must not be exceeded. |                              |                  |

### Conditions during application

The air and surface temperature must be above + 5 °C.

### 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 %

|                              |      |       |       |
|------------------------------|------|-------|-------|
| <b>Air temperature</b>       | 5 °C | 15 °C | 23 °C |
| <b>Substrate temperature</b> | 5 °C | 15 °C | 23 °C |

|                  |      |      |      |
|------------------|------|------|------|
| <b>Paintable</b> | 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. For the best possible edge coverage, sand down sharp edges.

Substrates that have been untreated for more than 4 weeks must be cleaned and loose wood fibres must be removed.

Previously treated wood should be cleaned using **JOTUN 2-i-1 Kraftvask og soppfjerner / JOTUN 2-i-1 Kraftvask och mögeldesinfektion / JOTUN 2-i-1 Kraftvask og Træ og Murrens**. Rinse well with fresh water. Remove loose paint and wood fibres by wire brush or scraping.

Clean window frames with **JOTUN 2-i-1 Kraftvask og soppfjerner / JOTUN 2-i-1 Kraftvask och mögeldesinfektion / JOTUN 2-i-1 Kraftvask og Træ og Murrens**. Rinse well with fresh water.

### Primer

Before or immediately after installation of new woodwork, treat with a brush coat of **VISIR Oljegrønning pigmentert**. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Recoat with required finishing coats within 1 month.

For maximum protection woodwork primed during the winter, at low temperatures, can be applied 1 coat DEMIDEKK Oljetäckfärg, and then be finished with desired topcoat the following spring.

### Topcoat

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

### Remarks

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

### Storage

In storage and in transport keep the container frost free and 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.



## Certificates

Approved according to BPR: Authorisation no. UK-2013-0759, DE-2012-MA-08-00093, AT/2012/Z/00038/8, IS-2012-0003.

## 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 (Eng) version will prevail.