

## **DRYGOLIN Pluss Oljemaling**

## **Product description**

#### **Type**

An outdoor oil based paint with modern waterproofing technology that provides excellent weather-resistant protection.

#### **Features and benefits**

The technology provides extra good color and gloss durability and long maintenance intervals. Contains effective film conserving agent that counteracts surface mould and dirt on the surface. The coating has very good application properties and adheres well to the substrate.

#### Recommended use

To be used in combination with **VISIR Oljegrunning**, as part of a system treatment. To be applied to new, previously stained or painted woodwork, as well as impregnated. Also suitable as a topcoat for previously primed gutters, fascia's made of plastic and metal commonly use on buildings. Prime the metal with QUICK Bengalack Grunning or a suitable primer.















### Product data

Packaging size According to the current price list.

**Tinting** Bases must be tinted using Jotun Multicolor.

**Colours** White

Gloss level 40-60 semi gloss

**Generic type** House paint base on alkyd oil reinforced with acrylic.

Solids by volume 47 ± 2 volume% Specific gravity 1.26 (white)

pH value

Flash point 72 °C

EU limit value for the product (cat. A/d): 130 g/l. The product contains max 130 **VOC for Ready-for-Use Mixture** 

g/I VOC.

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### **Application data**

#### **Remarks**

To ensure long durability it is important to apply a sufficient amount of paint on edges and planed surfaces, min. 3 coats ( $100 \mu m$  dry paint film). Sand down sharp edges. Remember to coat end grain. Perform a test application. Can not be mixed with other paint products and do not mix in oil additives.

Previous tar/mineral oil treatment and knots may cause discolouration/blistering of the topcoat. Linseed oil / oils in the substrate can cause blisters and flaking. Sun on semi-dry treatment may cause skin drying and sun blisters. Painting on fire protected cladding may cause salt precipitation/flaking.

Bases must be tinted using **Jotun Multicolor**. Content of cans from different productions and different tinting systems may cause shade differences. Measures one can take to avoid colour differences:

- Mix different production numbers together. Stir well. The production number can be found after the letters SZ or SV on the label in the front of the can.
- It is advantageous to use the same batch number within the same defined area. Changing the can in the middle of the wall or confined area, increases the possibility of a visible colour difference.
- There may be colour differences of paint which are mixed on different tinting machines and / or at different times. Please be aware of this if you need to buy more paint / opaque stain / stain for the same project at a later time.
- If you notice any visible differences, contact your point of sale or Jotun Technical Service (tel. 33457530).

#### Application equipment / methods

Brush, roller or spray. Spraying: For professional application only.

#### **Guiding data for airless spray**

**Nozzle tip** 0.46 mm (0.018")

**Spray angle degrees** 65–80°

**Pressure at nozzle** 15–18 MPa (150–180 kg/cm<sup>2</sup>)

#### Cleaning of painting tools

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

#### **Dilution**

Please note! Can not be mixed with other paint products. Do not mix in oil additives.

#### Spreading rate and film thickness

	Spreading rate per coat	Film thickness per coat (µm)	
	(m²/liter)	Wet (calculated)	Dry (calculated)
Recommended, sawn wood:	6 - 8	125 - 167	59 - 78
Recommended, planed wood:	8 - 12	83 - 125	39 – 59
Comments:		To ensure long durability it is important to apply a sufficient amount of paint on edges and planed surfaces, min. 3 coats (100 µm dry paint film).	

#### **Conditions during application**

Air and surface temperature must be above +5 °C during application.

Do not paint if there is a risk of condensation or rain and wait until the film is dry.

High humidity (RH%) significantly prolongs the drying time for waterborne products.

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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.

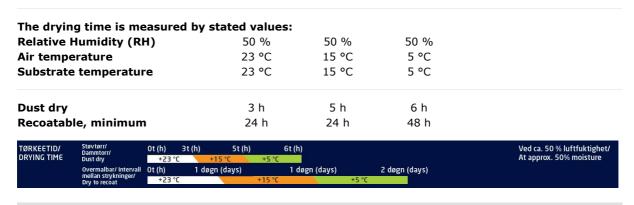


- Warm air can hold more moisture than cold air, and in case of temperature drop this can cause condensation
- Stagnant air retards the drying, and can provide greater risk of condensation.
- Low temperature and condensation can provide inadequate film formation / curing.

Where condensation is possible, one should therefore finish the painting job well in advance.

#### **Drying times**

Drying times deviate because of changes in temperature, air humidity, wind, absorption and film thickness. Lower temperature will extend the drying times. If more than one coat is needed, they should be applied with a maximum 14 day interval to achieve optimum adhesion between coats.



### **Directions for use**

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

Substrate	Treatment
New, untreated wood:	Before or immediately after installation of new woodwork, treat with a brush coat of <b>VISIR Oljegrunning</b> . The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Topcoating: Apply 3 coats <b>DRYGOLIN Pluss Oljemaling</b> on new planed woodwork and 2 coats on on new sawn woodwork.
Fresh wood left untreated for more than 4 weeks:	Should be cleaned using JOTUN 3-i-1 Kraftvask og Træ- og Murrens and brushed with a wire brush.  Apply VISIR Oljegrunning to bare woodwork. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Topcoat: Apply 3 coats DRYGOLIN Pluss Oljemaling on new planed woodwork and 2 coats on on new sawn woodwork.
Previously treated wood	Should be cleaned using JOTUN 3-i-1 Kraftvask og Træ- og Murrens. Remove loose paint/stain and wood fibers by wire brush or scraping. Sand glossy and hard surfaces. Bare spots (from drybrushing/scraping) to be primed with VISIR Oljegrunning. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Topcoating: Apply two coats DRYGOLIN Pluss Oljemaling.
Bare metal:	Clean with <b>JOTUN 3-i-1 Kraftvask og Træ- og Murrens</b> . Bare metal to be primed with two coats suitable primer. Topcoat: Apply two coats <b>DRYGOLIN Pluss Oljemaling</b> .

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#### **Maintenance**

Wash the house with JOTUN 3-i-1 Kraftvask og Træ- og Murrens when necessary.

#### **Storage**

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

#### **Disposal of waste**

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





## **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.

Product registration number: 4459901

Safety rules

### **Miscellaneous**

#### **Contact information**

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#### **Disclaimer**

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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.

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