

JOTUN Industri Optimal

Product description

Type

Acrylic based, water soluble paint.



Features and benefits

Gives a very light-protective and water resistant surface with very good colour and gloss retention. **JOTUN Industri Optimal** in combination with **JOTUN Industri grunning Visir** or **JOTUN Industri Opaque Primer** gives the best surface for further treatment with **OPTIMAL**. Recommended system gives very long maintenance interval

Recommended use

For industrial application to the cladding.

Treatment for cladding treated with primer and 1 coat JOTUN Industri Optimal

The cladding is mounted in accordance with the current norms and standards for carpentry.

The substrate must be clean, sound and dry before further treatment.

When mounting:	Prime cut surface, end grains, screw / nail holes and any damages with VISIR Oljegrunning 3-4 coats wet-on-wet. This is then applied 1 coat OPTIMAL .
Maintenance interval:	The cladding should be inspected annually, by the homeowner. It is the owners responsibility to repair any damages. The product will naturally be degraded by external influences. Maintenance interval is influenced by local climatic conditions and stain or paint must be applied as needed and desire for appearance.
Within 2 years after the cladding has been mounted:	Topcoat is recommended applied with 1 coat OPTIMAL within 2 years. Best results are achieved if the topcoat is applied immediately after the cladding is mounted.
Maintenance must be performed using:	Wash the house with NO: JOTUN 3-i-1 Kraftvask og soppfjerner / SE: JOTUN 3-i-1 Kraftvask och mögeldesinfektion diluted 1:15 when necessary.
	Before further treatment (apply additional paint), the cladding should be washed with NO: JOTUN 3-i-1 Kraftvask og soppfjerner / SE: JOTUN 3-i-1 Kraftvask och mögeldesinfektion . This is to ensure good adhesion for the next coat and long maintenance intervals. Further maintenance is recommended with OPTIMAL , but other outdoor paints from Jotun can also be used. Follow the instruction manual of the product you choose.
Maintenance repair:	Loose fibres to be removed down to bare wood. Prime bare wood, any damages and end grains immediately with 3-4 coats VISIR Oljegrunning , wet-on-wet. Apply OPTIMAL as topcoat.

Application methods, recommended use and technical specifications

See Technical Data Sheet / packaging for the recommended products regarding directions for use, drying times, spreading rate and film thickness etc.

Environmental labelling



The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental label Svanen (the swan).

Date of issue: 28.11.2022 Product code: 6000 Product family 871 Page: 2/4

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.

Green Building Standards

The declared product meets the following requirements:

- Swan (2097 0002)
- Property criteria in BETA (2018:A2)
- Class C according to Bedömningskriterier (Assessment Criteria) 6.0 for SundaHus (2013)

BREEAM® NOR (2016)

Mat 01: Product-specific Type III EPD (ISO 14025, ISO 21930, EN 15804) for Scandinavia.

Mat 01: The product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

BREEAM® NOR (2012)

Mat 1.3: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804) for Scandinavia.

Mat 1.5: This product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

Additional certificates and approvals may be available on request.

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.

VOC for Ready-for-Use Mixture

EU limit value for the product (cat. A/d): 130 g/l. The product contains max 26 g/l VOC.

Contact information

Jotun Sverige AB Box 151

421 22 Västra Frölunda Tlf.: 031 69 63 00

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 (United Kingdom) version will prevail.

Date of issue: 28.11.2022 Product code: 6000 Product family 871 Page: 3/4 code:

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Treated surface/substrate type

Painted in colour		
C	olour name	
N	ICS code	
Production number		
Paint work done by	1	3
	s <u>-</u>	
Date		
Signature		

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Management, Operation and Maintenance JOTUN Industri Optimal

