# **Technical Data Sheet**



# **JOTAPROFF Primadekk 02**

# **Product description**

#### Туре

Waterborne, completely matt dispersion paint with low odour, for indoor use in ceilings in dry rooms.

#### **Features and benefits**

**JOTAPROFF Primadekk 02** is our very best ceiling paint for professional painters. It has superb opacity, a fully matt expression at all angles, and very good touching up properties. **JOTAPROFF Primadekk 02** be tinted into several of the most popular white tones.

#### **Recommended use**

Use as a middle coat and topcoat in ceilings made of concrete, putty and boards.



## **Product data**

Dry to recoat

| Packaging size                   | According to the current price list.                                                                                                                                               |  |  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Base availability                | White (S0500-N)                                                                                                                                                                    |  |  |
| Tinting                          | If white base is bought as white colour, it shall NOT be tinted using <b>Jotun</b><br><b>Multicolor</b> . All other colour formulations to be mixed over <b>Jotun Multicolor</b> . |  |  |
| Colours                          | Can be tinted in selected colours using Jotun Multicolor.                                                                                                                          |  |  |
| Gloss level                      | 02 completely matt<br>Glansgradtabell for JOTAPROFF PRIMADEKK TAK 02<br>O 02<br>Helmatt Helblank / Glossy                                                                          |  |  |
| Generic type                     | PVA copolymer dispersion panit                                                                                                                                                     |  |  |
| Solids by volume                 | 31 ± 2 volume%                                                                                                                                                                     |  |  |
| Specific gravity                 | 1.38                                                                                                                                                                               |  |  |
| VOC for Ready-for-Use<br>Mixture | EU limit value for the product (cat. A/a): 30 g/l. The product contains max 10 g/l VOC.                                                                                            |  |  |

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This Technical Data Sheet supersedes those previously issued.

Jotun Danmark recommends that you consult our technical data sheet (TDS), safety data sheet (SDS) as well as data sheet for Operations and Maintenance for the product.



## **Application data**

#### Remarks

Contents of tins with different production numbers should be mixed. Stir well before use.

#### **Application equipment / methods**

Preferred application with roller, but brush or airless spray may also be used. Apply rich and evenly.

#### Guiding data for airless spray

| Nozzle tip          | 0.018-0.021"                  |
|---------------------|-------------------------------|
| Spray angle degrees | 50-80°                        |
| Pressure at nozzle  | Min. 15 MPa (Min. 150 kg/cm²) |

#### **Cleaning of painting tools**

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

#### Thinner

Shall not be diluted.

#### Spreading rate and film thickness

|              | Spreading rate<br>per coat | Film thickness per coat<br>(µm) |                  |  |
|--------------|----------------------------|---------------------------------|------------------|--|
|              | (m²/liter)                 | Wet (calculated)                | Dry (calculated) |  |
| Recommended: | 8 - 10                     | 100 - 125                       | 31 - 39          |  |

#### **Conditions during application**

Temperature of substrate and air must be minimum +10 °C.

#### **Cleaning of spillage**

**JOTUN Spesial wipes** are recommended to clean spillage. **JOTUN Spesial wipes** are a convenient washing/ cleansing wipe for use before and during paint work.

#### **Drying times**

Drying times deviate because of changes in temperature, air humidity, air circulation and film thickness.

| The drying time is measure<br>Relative Humidity (RH) 50 | •     |  |  |
|---------------------------------------------------------|-------|--|--|
| Air temperature                                         | 23 °C |  |  |
| Substrate temperature                                   | 23 °C |  |  |
| Surface (touch) dry                                     | 1 h   |  |  |
| Recoatable, minimum                                     | 3 h   |  |  |
| Dry to use                                              | 24 h  |  |  |

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## **Directions for use**

The substrate must be clean, sound and dry. Clean with **JOTUN Spesialvask før maling**.

| Substrate                                                                                        | Treatment                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bare metal:                                                                                      | Primer: Bare iron and nail heads to be primed with <b>QUICK Bengalack</b><br><b>Grunning</b> or a suitable primer.<br>Topcoat: 2 x <b>JOTAPROFF Primadekk 02</b> .                                                                                                                          |
| Unpainted absorbent<br>substrates, like wallpaper<br>and unpainted concrete/<br>plastered walls: | Primer: 1 x <b>JOTAPROFF PVA 07</b> .<br>Topcoat: 2 x <b>JOTAPROFF Primadekk 02</b> .                                                                                                                                                                                                       |
| Chalking, bleeding and porous substrates:                                                        | Primer: 1 x <b>JOTAPROFF PVA 07</b> .<br>Topcoat: 2 x <b>JOTAPROFF Primadekk 02</b> .                                                                                                                                                                                                       |
| Previously painted old glossy/<br>semi glossy paint:                                             | Surface preparation: Sand down previously painted old glossy/semi glossy<br>paint with suitable abrasive paper and remove dust.<br>Primer: Old glossy/semi glossy paint must be primed with <b>JOTUN</b><br><b>Heftgrunning Universal</b> .<br>Topcoat: 2 x <b>JOTAPROFF Primadekk 02</b> . |
| Ceilings discoloured by soot, nicotine etc.:                                                     | Primer : <b>JOTUN Kvist- og sperregrunning</b> .<br>Topcoat: 2 x <b>JOTAPROFF Primadekk 02</b> .                                                                                                                                                                                            |

#### Maintenance

The product shall not be washed. Washing will cause stains.

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

Please refer to the Drift og Vedligeholdelse datasheet for information regarding maintenance and repair of the painted surface.

#### 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.



# **Environmental labelling**



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

#### **Green Building Standards**

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The declared product meets the following requirements:

- The emission requirements for M1: Classification of Indoor Environment 2018

- Swan (2096 0002)
- Property criteria in BASTA (2016:A1)

- Accepted according to Building Evaluation Assessment Criteria (Byggvarubedömningens Bedömningskriterier) 4.0 (2016)

- Class B according to Bedömningskriterier (Assessment Criteria) 6.0 for SundaHus (2013)

BREEAM® NOR (2016)

- Hea 9: VOC content for "Interior matt walls and ceilings" (30 g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000-9/10).

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

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

BREEAM® NOR (2012) - Hea 9: VOC content for "Interior matt walls and ceilings" (30 g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000-9/10).

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

- 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. The EPDs are available at www.epd-norge.no

# 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: Not to be declared

# **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.

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|-------------------------------------------------------------------------------------------------------------------------|------------|---------------|------|----------------------|-----|-----------|
| This Technical Data Sheet supersedes those previously issued.                                                           |            |               |      |                      |     |           |
| Jotun Danmark recommends that you consult our technical data sheet (TDS), safety data sheet (SDS) as well as data sheet |            |               |      |                      |     |           |
| for Operations and Maintenance for the product.                                                                         |            |               |      |                      |     |           |
| Please visit our website at www.jotun.dk to find a Jotun dealer near you.                                               |            |               |      |                      |     |           |



If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.

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