# **Technical Data Sheet**

# **LADY Balance**

# **Product description**

#### Туре

Solvent free waterborne acrylic paint for use indoors in dry rooms.

#### **Features and benefits**

**LADY Balance** gives beautiful matt finish and a good indoor climate. Releases minimal smell and emissions during application and drying.

#### **Recommended use**

For smooth walls indoors in dry rooms such as building boards, plaster, paintable wallpaper, concrete and filled substrates.

On wooden panel walls, LADY Supreme Finish / LADY Interior Finish is recommended.

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# **Product data**

Packaging size	According to the current price list.		
Base availability	White, A, B and C		
Tinting	If white base is bought as white colour, it shall NOT be tinted using <b>Jotun</b> <b>Multicolor</b> . All other colour formulations to be mixed over <b>Jotun Multicolor</b> . Up to 10 % with <b>Jotun Multicolor</b> colorants.		
Colours	White base may be used untinted as White.		
Gloss level	05 matt		
	Glansgradtabell for LADY BALANCE		
Generic type	Acrylic paint.		
Solids by volume	41 ± 2 volume%		
Specific gravity	1.4		
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/a): 30 g/l. The product contains max 1 g/l VOC.		

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15.12.2023

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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.

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# **Application data**

### Remarks

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

### 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

0.43-0.53 mm (0.017-0.021") Nozzle tip 50-80° Spray angle degrees

Pressure at nozzle Follow the pump supplier's recommendations.

The choice of nozzle tip / spray angle / pressure must in any case be adapted to the relevant product, spraying equipment and surface.

### **Cleaning of painting tools**

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

### Thinner

Shall not be thinned.

#### Spreading rate and film thickness

	Spreading rate per coat (m²/liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended	8 - 10	100 - 125	41 - 51

### **Conditions during application**

Surface and air temperature must be minimum +10 °C. Max. RH 70 %.

### **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.

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# **Directions for use**

### Surface preparation

The substrate must be clean, sound and dry: Clean with **JOTUN Spesialvask før maling**. Sand down previously painted old glossy/semi glossy paint with suitable abrasive paper and remove dust.

#### Pretreatment

Bare iron and nail heads to be primed with QUICK Bengalack Grunning or a suitable primer.

#### Primer

Surfaces discoloured by soot, nicotine etc. should be primed with **JOTUN Kvist- og sperregrunning**. Textile wall covering to be primed with **JOTUN Grunning for tapet** or a suitable primer.

#### Topcoat

 $2 \times LADY$  Balance. Apply rich and evenly. On absorbant, porous surfaces 3 coats are recommended to avoid discolouring. The most evenly results is obtained if you roll entire lengths in the same direction on the entire wall.

#### Maintenance

Newly painted surfaces must not be cleaned the first four weeks (the product's curing time). If cleaning is necessary, the pH of the detergent must not exceed pH 9. **JOTUN Spesialvask før maling** is recommended. For daily cleaning the temperature of the wash water must be <40 °C.

#### **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**



One of our measures to reduce our environmental footprint is to use recycled plastic in the packaging.

This bucket consists of up to 60% plastic that you have recycled (PCR). Does not apply to the lid.



Empty and dry pails can be sorted together with plastic packaging. The metal handle must be removed and be sorted with metallic packaging. See the QR code for more information.



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Sorted as plastic when empty and dry. Waste routines differ from municipality to municipality. Check your municipality's practice first.



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.





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# **Environmental labelling**



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

### **Green Building Standards**

The declared product contributes to Green Building Standard credits by meeting the following specific requirements:

- Swan (2096 0002)
- Property criteria in BASTA (2022:A1)

- Accepted according to Building Evaluation Assessment Criteria (Byggvarubedömningens Bedömningskriterier 7.1 (2022))

- Eurofins "Indoor Air Comfort Gold - certified product". This thus satisfies all emission criteria given by the authorities in the EU and their member states, as well as in addition emissions requirements for several relevant voluntary labeling schemes (environmental labels) and sustainable certification of buildings.

BREEAM® International v6.0 (2021)/BREEAM® International (2016)

- Hea 02: VOC exemplary emission (ISO 16000-series) and the VOC content for Interior matt walls and ceilings (Gloss <25@60°) (10 g/l).

- Mat 01: Product-specific Type III EPD (ISO 14025;21930, EN 15804) for Jotun A/S.

BREEAM-NOR v6.0 (2022)

- Hea 02: VOC content for "Matt indoor wall and ceiling paint" (10g/I) and emission requirements (ISO 16000 series).

- Mat 02: Product-specific Type III EPD (ISO 14025, ISO 21930, EN 15804) for Jotun A/S.

- Mat 02: The product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

BREEAM-NOR (2016):

- Hea 02: VOC content for "Matt indoor wall and ceiling paint" (30 g/l) (EU Directive 2004/42/CE) and emission requirements (ISO 16000 series).

- Mat 01: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804) for Jotun A/S.

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

Additional information: Certificates and approvals may be available on request.

# Certificates



The product is certified by Eurofins Indoor Air Comfort Gold and meets the requirements for emmision of VOC.

# **Product warranty**



More about Jotun's Product Warranty:

**Product Warranty Terms:** Directions for use must be followed. **The product warranty content:** The product warranty "covers in two coats" means that the surface colour is covered after applying two coats on non-absorbent surfaces. The warranty gives the purchaser the right, to receive new paint, to cover the surface colour. This does not cover the labour cost of the paint work undertaken. Damages to the paint due to defects in the surface or during application are beyond the product warranty. Consumer's rights directed by the law are in addition to, and are not limited by the product warranty.

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# 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. afety rules

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.

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

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