Technical Data Sheet



LADY Minerals

Product description

Туре

LADY Minerals is a lime matt mineral paint which gives beautiful walls with a limed appearance and a unique colour expression.

Recommended use

For smooth walls on substrates such as boards, plaster, concrete, filled substrates and painted substrates indoors, in dry rooms.

The product is used in dry rooms with moderate loads/wear and tear on walls. Painted walls should only be dust-dried with a dry microfiber cloth.

23°C-50% R.H. 23°C-50% R.H.



Product data

Packaging size	0,75 L (filling level 0,68 L) and 3 L (filling level 2.7 L).	
Tinting	The base must be tinted using Jotun Multicolor.	
	Shaking interval: Cans with LADY Minerals must be shaken for 3 min before adding tinter. After adding tinter, the can must be shaken for an a 3 minutes.	
Gloss level	01	
	Glansgradtabell for LADY Minerals	
		100 🕨
	Helmatt 01	Helblank
Solids by volume	58 ± 2 volume%	
Specific gravity	1.4	
pH value	13.45	
Flash point	Open cup: 61°C (141.8°F)	
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/l): 200 g/l. The product contains m g/l VOC.	ax 2.54

Application data

Remarks

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

Application equipment / methods

Brush: Jordan Ultimate. Width optional, but we recommend using 100 mm for application on walls.



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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.

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Spreading rate and film thickness

	Spreading rate per coat	Film thickness per coat (µm)	
	(m²/liter)	Wet (calculated)	Dry (calculated)
Recommended (1 coat):	8 - 10	100 - 125	59 - 74
Comments:	On second coat, a higher consumption must be used, 5–6 m ² /l for 2nd coat. Can be thinned with up to 10% water for easier application when applying 2nd coat.	applies to the first	film thickness value coat.

Thinner

The product is ready to use and should not be thinned. When applying the 2nd coat, the product can be thinned with up to 10% water and stirred well.

Conditions during application

Temperature of substrate and air must be minimum +10 °C. The prettiest result is obtained by following the instructions for use and applying only one coat of **LADY Minerals**. Avoid strong drafts and fans facing the wall when painting.

Cleaning of painting tools

Water and JOTUN Penselrens.

Drying times

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

The drying time is measured by stated values:				
50 %				
23 °C				
23 °C				
1 hour(s)				
4 hour(s)				

Directions for use

Surface preparation	The substrate must be clean, sound and dry. Clean with JOTUN Spesialvask før maling .
Primer	As a general rule, all substrates must be primed with JOTUN Kvist- og sperregrunning . The reason for this is that lime paint can cause bleed through from various previous treatments. However, if you have a uniform non- absorbent substrate, LADY Minerals can in some cases be applied without JOTUN Kvist- og sperregrunning^.
Undercoat	One coat LADY wall paint in the same colour as the LADY Minerals top coat (LADY Vegg 10, LADY Balance, LADY Wonderwall or LADY Pure Color).

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Topcoat	1–2 coats LADY Minerals . Apply with brush - cross brushing/random direction. The product should not be stained, nor should it be stained during the drying
	process. If the painting work is going on over several days, make sure that the lid and edges are kept tight.

Management, Operation and Maintenance

Please refer to the FDV 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.



Must be empty and dry

Environmental labelling



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

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.

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.

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Miscellaneous

NOBB number

This document covers the following NOBB numbers: 50376552, 50376563

NOBB module number

42021474

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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