

## LADY Supreme Finish Silkematt

### Product description

#### Type

Waterborne oil based paint for woodwork indoors.



#### Features and benefits

Provides an even, strong and smooth surface with an elegant, silky matte appearance. It has low odour.

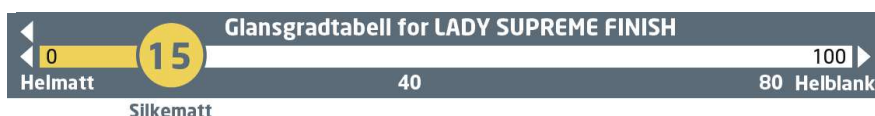
#### Recommended use

Intermediate and Topcoat on panels, MDF, furniture, doors, trims and mouldings.



### Product data

<b>Packaging size</b>	0,75 L (filling level 0,68 L) and 3 L (filling level 2.7 L)
<b>Base availability</b>	White, A, B and C
<b>Tinting</b>	Bases must be tinted using <b>Jotun Multicolor</b> . Up to 10 % with <b>Jotun Multicolor</b> colorants.
<b>Colors</b>	White base may be used untinted as White.
<b>Gloss level</b>	15 silky matt



<b>Generic type</b>	Water-borne polyurethane modified oil paint.
<b>Solids by volume</b>	33 ± 2 volume%
<b>Specific gravity</b>	1.1 - 1.3
<b>VOC for Ready-for-Use Mixture</b>	EU limit value for the product (cat. A/d): 130 g/l. The product contains max 80 g/l VOC.

### Application data

#### Remarks

Contents of tins with different production numbers should be mixed. Stir well. Oil based paint may turn yellow over time.

#### Application equipment / methods

Brush or roller and brush. Apply rich and evenly.

### Guiding data for airless spray

Nozzle tip	0.20–0.36 mm (0.008–0.014")
Spray angle degrees	50–80°
Pressure at nozzle	15 MPa (150 kg/cm <sup>2</sup> )

The choice of nozzle tip / spray angle / pressure must be adapted to the relevant spray equipment and surface.

**The product must be sprayed by professionals only.**

### Spreading rate and film thickness

	Spreading rate per coat (m <sup>2</sup> /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
<b>Recommended:</b>	8 – 10	100 – 125	33 – 41

### Thinner

The product is ready to use and should not be thinned.

### Conditions during application

Air and surface temperature must be above +10 °C during application.

### Cleaning of painting tools

Water and **JOTUN Penselrens**.

### Drying times

**The drying time is measured by stated values:**

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Surface (touch) dry	2 h
Recoatable, minimum	6 h
Dry to use	24 h
Fully cured	4 weeks

## Directions for use

### Surface preparation

The substrate must be clean, sound and dry.

Substrate	Treatment
Untreated yellowed paneling:	Must be cleaned with <b>JOTUN Spesialrens gulnet panel</b> , 1:10. Sand lightly and remove the dust.
Previously painted wood:	Clean with <b>JOTUN Spesialvask før maling</b> . Use gloves. Lightly sand with abrasive paper.
MDF and hard, smooth surfaces:	Sand down and remove dust.

### Primer

Substrate	Treatment
Unpainted woodwork:	1–2 x <b>JOTUN Kvist- og sperregrunning.</b>
MDF and hard, smooth surfaces:	1 x <b>JOTUN Heftgrunning Universal.</b>

### Topcoat

2 x **LADY Supreme Finish Silkematt.** Light sanding between coats is recommended for best end result.

### Cleaning

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

### 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.

### 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).

**BREEAM® NOR** The product satisfies BREEAM® NOR HEA 02.

### Green Building Standards

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

- Property criteria in BASTA (2018:A2)
- Swan (2096 0002)

BREEAM® International (2016)

- Hea 02: VOC content for Interior/exterior water based, trim and cladding paints for woods and metal (EU Directive 2004/42/CE) and emission demands (ISO 16000-series).

# Technical Data Sheet

## LADY Supreme Finish Silkematt



- Mat 01: Product-specific Type III EPD (ISO 14025;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.

Additional information: 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.

## Miscellaneous

### 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.

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](http://www.jotun.com).