# **Technical Data Sheet**



## Lady Design Romano

## **Product description**

#### Туре

This product is a high quality waterborne paint. Based on a tough acrylic copolymer emulsion and contains coarse rock hard aggregates.

#### **Features and benefits**

Gives a majestic roman stone finish. It comes in a beautiful selection of natural colours to help you achieve the look that you desire.

#### **Recommended use**

Specially formulated top coat for indoor use and recommended for Hotels, Restaurants, Villas and all other prestigious interiors.

#### Substrate

Cement plaster, Concrete, block work, gypsum board, rendered surfaces, MDF, plywood etc.

Substrate should have sufficient strength to receive the paint. Any defects in the substrate like surface undulations, cracks, pin holes etc., should be rectified/filled before starting painting.

## **Product data**

Packaging size	4 L and 10 L
Colours	Refer to the Lady Design Book.
Solids by volume	57 ± 2 volume% Theoretical
Specific gravity	1.75 Theoretical
VOC	9 g/l ISO 11890 EU
VOC comments	This is the theoretical value. Tested value will vary depending on test methodology, accuracy of equipment used for testing and test conditions.

### **Application data**

#### The product can be applied by

Spatula, Trowel (Made of stainless steel).

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

Water

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de: 28860

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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#### Film thickness per coat

#### **Typical recommended range**

Dry film thickness  $$200\ \mathchar` 300\ \mbox{$\mu$m}$  Film thickness will vary and is calculated as average.

Theoretical spreading rate 2.5 - 1.7 m<sup>2</sup>/l Spreading rate depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting etc. In a practice, the need of paint is 0.7 to 1 Kg/Sq.m/Coat.

The average spreading rate per coat can be confirmed at site by a trial application.

#### Thinner

Water

#### Dilution

Maximum 10 %

#### **Conditions during application**

The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying.

#### **Drying times**

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

1. Recommended data given is, for recoating with the same generic type of paint.

2. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.

3. The surface should be dry and free from any contamination prior to application of the subsequent coat.

The drying time is measured by stated values: Relative Humidity (RH) 50 %			
Substrate temperature	10 °C	23 °C	40 °C
Hard dry	24 h	5 h	3 h
Dry to over coat, minimum	24 h	5 h	3 h

## **Directions for use**

#### **Surface preparation**

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

#### **Recommended paint system**

#### Primer

Fenomastic Emulsion Primer : 1 Coat

#### Topcoat

Lady Design Romano : 2 Coats

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#### Remarks

Other systems may be specified, depending on area of use.

Contents of packaging with different batch numbers must be mixed together before use.

Please refer to the Decorative Sales Department for technical advice.

This product is available in: United Arab Emirates, Bahrain, Kuwait, Qatar, Oman, Saudi and Egypt

#### Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

## 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.

## 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.

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