

Rehabilit Ultimate

Type

This product is an exterior emulsion paint. Based on modified acrylic copolymer emulsion.

Features and benefits

Has high opacity and whiteness. Provides smooth durable and washable matt finish. Has a very good water repellence and UV resistance.

Recommended use

Ideal for both exterior and interior surfaces.

Substrate

Cement plaster, concrete, block work, rendered surfaces etc.

Product data

Packaging size 1 L, 4 L and 15 L

Colours White and Colours available in Jotun Multicolor system.

Solids ± 2 volume% Theoretical

VOC for Ready-for-Use EU limit value for this product (cat. A/a): 30 g/l. This product contains max 28 g/l

VOC. ISO 11890 EU

VOC 27 g/l ISO 11890 EU

Application data

Remarks

Mixture

Handle with care. Stir well before use.

The product can be applied by

Roller : Recommended. Brush : Recommended.

Spray Use airless spray or conventional spray.

Guiding data for airless spray

Nozzle tip 0.021" - 0.027" Spray angle degrees 60° - 80°

Pressure at nozzle 140 - 190 kg/cm² (2100 psi)

Conditions during application

The temperature of the substrate should be minimum $10~^{\circ}$ C and at least $3~^{\circ}$ 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.

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Spreading rate per coat

Recommended 14 m^2/l - 8,8 m^2/l

Spreading rate depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting etc.

Maximum spread rate per coat is obtained at minimum dry film thickness and vice versa.

Recommended film thickness per coat

Wet (calculated)

Recommended 114 μm - 71 μm

Film thickness will vary and is calculated as average.

Thinner

Water

Cleaning of painting tools

Water

Drying times

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly. The figures given in the table are typical with:

- 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.

Relative Humidity (RH) 50 %

Substrate temperature	0 °C	23 °C	40 °C
Surface (touch) dry	1 h	0.5 h	
Hard dry	60 h	24 h	
Dry to over coat, minimum	10 h	6 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

Rehabilit Fondo Penetrante 1 Coat

Topcoat

Rehabilit Ultimate: 2 Coats

Remarks

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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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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.

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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