

## Rehabilit Siliconado

### Product description

#### Type

This product is a water-repellent coating, with matt white finish, formulated with modified acrylic copolymers, pigments and extenders with high hiding power and whiteness. Contains silane-siloxane additive

#### Features and benefits

It has good self-cleaning properties. Due to its special characteristics, excellent adhesion is obtained on chalk surfaces.

#### Recommended use

Easy application and good hiding power. For exterior and interior walls (housing, ships, car parks, works), on all types of surfaces, such as plaster, plaster, fiber cement, cement, etc.

### Product data

<b>Packaging size</b>	15 L
<b>Colours</b>	White
<b>Solids by volume</b>	35 ± 2 volume%

### Application data

#### The product can be applied by

Roller : Recommended.

Brush : Recommended.

Spray : Recommended.

#### Guiding data for airless spray

<b>Nozzle tip</b>	0.021-0.027"
<b>Spray angle degrees</b>	60-80°
<b>Pressure at nozzle</b>	140 - 190 kg/cm <sup>2</sup> (2100 psi)

#### Film thickness per coat

##### Typical recommended range

Dry film thickness	25	-	40	µm
Wet film thickness	70	-	115	µm
Theoretical spreading rate	8.8	-	14	m <sup>2</sup> /l

### 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. 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.

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

Relative Humidity (RH) 50 %

Substrate temperature	10 °C	23 °C	40 °C
Surface (touch) dry	2 h	1 h	0.5 h
Hard dry	7 h	5 h	2 h
Dry to over coat, minimum	18 h	12 h	6 h

## Directions for use

### Recommended paint system

#### Topcoat

On porous and chalky surfaces :  
Rehabilit Siliconado : 2 Coats

#### Other paint systems

Rehabilit Fondo Penetrante : 1 Coat  
As per surface preparation, dilute with water in ratio 1:4 or 1:5 depending on surface absorption.  
Rehabilit Siliconado : 2 Coats

### 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.

### Shelf life at 23 °C

Rehabilit Siliconado 48 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

## Certificates

Resistance to wet rubbing > 5,000 double passes according to standard UNE 48284 (DIN 53778 Part 2)

## 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.