

# **Jotashield Heritage Sand SC**

## **Product description**

#### **Type**

This is a high quality tintable texture paint composed by special acrylic emulsion and inorganic textured particles, provides colors and textures for diversified decorative effects for the construction.

#### Recommended use

Suit for high grade residence, office building and cottage.

#### **Substrate**

On proper primed concrete, mortar and masonry surfaces.

## **Product data**

Packaging size 25 kg

**Colours** White , Colour

**Solids** 72 ± 2 volume% Theoretical

## **Application data**

#### **Remarks**

Handle with care. Stir well before use.

#### **Application methods**

By trowel, air spray or roller.

#### **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.

#### Spreading rate per coat

According different application and texture effects,

Theoretical spreading rate: 3.0 - 3.8 kg/m<sup>2</sup>

The spread ratio can be difference by substrate and application method with theoretical value.

The average consumption can be confirmed at site by a trial application.

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#### **Thinner**

Water

#### **Dilution**

The paint is ready to use after proper stirring. No thinning is required.

#### **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:

Good ventilation (Outdoor exposure or free circulation of air)

Typical film thickness

One coat on top of inert substrate

The given data must be considered as guidelines only. The actual drying time and time before recoating may be shorter or longer, depending on the ambient temperature, film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc.

- 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	10 °C	23 °C	40 °C
Surface (touch) dry	8 h	2 h	1 h
Hard dry	12 h	6 h	3 h
Dry to over coat, minimum	12 h	6 h	4 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**

Jotashield Heritage Primer Clear/Jotashield Primer 07: 1 coat

#### **Topcoat**

Jotashield Heritage Sand SC : 2 coats Jotashield Heritage Topcoat Clear : 1 coat

#### **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.

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# **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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