

# Majestic Matt (C)

# **Product description**

#### **Type**

A premium EcoHealth paint based on 100% pure acrylic binder incorporating Jotun's exclusive TrueColour Technology.

#### **Features and benefits**

It has a matt and smooth finish capable of hiding surface imperfections, while it is highly washable, easy to clean and colour last.

100% free from harmful chemicals such as APEO, formaldehyde and heavy metals, and are hygienic enhanced with dual protection against common household bacteria and fungi that can cause general discomfort and disease risk.

It has ultra-low VOC emitting a very low odour during and after painting and low impact on the environment.

#### **Recommended use**

For interior application.

#### **Substrate**

On concrete and masonry surfaces.

# Product data

**Packaging size** Packing may vary from country to country according to local requirements.

**Colours** As per colour card and available in Jotun Multicolor tinting system (Interior range).

**Solids** 38 ± 2 volume%

# **Application data**

### Remarks

Handle with care. Stir well before use.

# **Application methods**

By brush, roller, or conventional spray.

#### Guiding data for airless spray

Nozzle tip 0.021" - 0.027" Spray angle degrees 65°- 80°

Pressure at nozzle 140 - 190 kg/cm<sup>2</sup> (2100 psi)

# **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.

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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.

# Technical Data Sheet Majestic Matt (C)



# Recommended film thickness per coat

Dry film thickness : 30 - 40 microns ( $\mu$ m) Wet film thickness : 79 - 105 microns ( $\mu$ m)

Film thickness will vary and is calculated as average.

#### Spreading rate per coat

Theoretical spreading rate (m<sup>2</sup>/l): 9.5 - 12.6

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

#### **Thinner**

Water

#### **Dilution**

The paint is ready to use after proper stirring. If thinning is required, water may be added up to a maximum of 5%.

## **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 %

10 °C	23 °C	40 °C
2 h	1 h	0.5 h
8 h	6 h	4 h
4 h	2 h	1 h
	2 h 8 h	2 h 1 h 8 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

Majestic Primer (C): 1 coat

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# **Topcoat**

Majestic Matt (C): 2 coats

#### **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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