

## Majestic Perfect Beauty and Care

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### Product description

#### Type

This product is a premium, long lasting water based acrylic paint that delivers rich beautiful colours and a healthy home. It covers cracks perfectly which enables the walls to have a perfectly smooth and flawless finish. It features Jotun's exclusive TrueColor Technology, a unique formulation of quality materials that ensure accurate, consistent and long lasting colours. This product is also proven to have the least harmful emissions with the lowest odour.

#### Features and benefits

Healthy Home - Tested to have the least harmful emissions and lowest odour.

Rich Beautiful Colours - Deliver rich colour hues which give your home beauty that truly lasts.

Covers Cracks Perfectly - Covers hairline cracks perfectly with a perfectly smooth and luxurious finish.

Longest Lasting Easy Clean Colours - Contains superior stain removal properties to maintain its rich colours and lustre after repeated cleaning.

EcoHealth - Free from harmful chemicals such as APEO, formaldehyde, heavy metals and has low volatile organic compound (VOC).

Lowest Odour - Has the lowest odour during and after application.

Anti-Bacterial & Anti-Fungal - Effectively inhibit the growth and spread of 12 types of common household microorganisms.

Anti-Formaldehyde - Improves in-door air quality.

Perfect Colour In 2 Coats - Gives you the perfect colour in just 2 coats of paints.

#### Recommended use

For interior application, suitable for new buildings or repainting.

#### Substrate

On concrete, masonry, plaster, brick work and soft board surfaces.

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### Product data

|                         |   |
|-------------------------|---|
| <b>Packaging size</b>   | Packing may vary from country to country according to local requirements.             |
| <b>Colours</b>          | As per colour card and available in Jotun Multicolor tinting system (Interior range). |
| <b>Solids by volume</b> | 41 ± 2 volume%  |

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## Application data

### Remarks

Handle with care. Stir well before use.

### Application equipment / methods

By brush, roller, airless spray or conventional spray.

### Guiding data for airless spray

|                            |   |
|----------------------------|---|
| <b>Nozzle tip</b>          | 0.021–0.027"                            |
| <b>Spray angle degrees</b> | 65–80°                                  |
| <b>Pressure at nozzle</b>  | 140 - 190 kg/cm <sup>2</sup> (2100 psi) |

### Spreading rate per coat

**Theoretical** 5.9 m<sup>2</sup>/l - 8.2 m<sup>2</sup>/l

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

### Recommended film thickness per coat

|            |                 |
|------------|-----------------|
| <b>Wet</b> | 122 μm - 170 μm |
| <b>Dry</b> | 50 μm - 70 μm   |

Film thickness will vary and is calculated as average.

### 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%.

### 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:

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. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

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 %**

|                              |       |       |       |
|------------------------------|-------|-------|-------|
| <b>Substrate temperature</b> | 10 °C | 23 °C | 40 °C |
|------------------------------|-------|-------|-------|

|                                  |      |     |     |
|----------------------------------|------|-----|-----|
| <b>Surface (touch) dry</b>       | 3 h  | 2 h | 1 h |
| <b>Hard dry</b>                  | 12 h | 8 h | 6 h |
| <b>Dry to over coat, minimum</b> | 6 h  | 4 h | 2 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 or Jotun Ultra Primer : 1 coat

#### Topcoat

Majestic Perfect Beauty and Care : 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.

## Environmental labelling

### Green Building Standards

This product contributes to Green Building Standard credits by meeting the following specific requirements:

LEED®v4 (2013)

EQ credit: Low emitting materials

- VOC content for Nonflat Coatings (100 g/l) (CARB(CSM)2007) and emission between 0.5 and 5.0 mg/m<sup>3</sup> (CDPH method 1.1).

MR credit: Building product disclosure and optimization

- Material Ingredients, Option 2: Material Ingredient Optimization, International Alternative Compliance Path - REACH optimization: Fully inventoried chemical ingredients to 100 ppm and not containing substances on the REACH Authorization list - Annex XIV, the Restriction list - Annex XVII and the SVHC candidate list.

- Environmental Product Declarations. Product-specific Type III EPD (ISO 14025;21930, EN 15804).

Architectural paints

LEED® (2009):

IEQ Credit 4.2: The VOC requirements of Green Seal Standard GS-11, 1993 (architectural indoor products).

BREEAM® International (2016)

Mat 01: Product-specific Type III EPD (ISO 14025;21930, EN 15804).

BREEAM® International (2013):

Hea 02: VOC content for Interior matt walls and ceilings (Gloss <25 at 60°) (30 g/l) (EU Directive 2004/42/CE).

Additional certificates and approvals may be available on request.

## Certificates

Complies to Singapore Green Label, Malaysia SIRIM Eco-Label

## Tests

Anti-Bacteria Test measured according to ISO 22196:2007.

Fungus Resistance Test measured according to SS 150 :1998 (Annex C: Mildew Resistance Test).

Wet Scrub Resistance Test measured according to SS5 Part F5: 2003. (2013)

Volatile Organic Compound Content Test measured according to GLS032 as per BS EN ISO 11890-2:2006.

Elongation Test measured according to Adopted ASTM D 412-06 Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers - Tension.

Complies to LEED V4 and LEED 2009 specifications on VOC emissions and/or VOC content (LEED EQ Credit "Low-emitting products")

Swedish VOC Emission as per ISO 16000:6-2011

Complies to TVOC JC/T 1074 -2008 Purificatory performance test of coatings on air purification.

Opacity Test measured according to SS 150: 1998 in reference to SS 5 Part E2: 2013 (modified adoption of ISO 6504-3: 2006)

## 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.