

## Majestic True Beauty Semigloss(NEW)

### Product description

#### Type

This product is a premium water based acrylic paint that delivers true colour experience, transforming your home into a beautiful, desirable space. Your walls will have a luxurious colour with a smooth finish that is easy to clean. Jotun's exclusive True Colour™ Technology ensures precise and uniform colours, uniquely formulated using high-quality materials. With Jotun's EcoHealth™ promise, you can be assured that the paint is safe for you and the environment. It has a semi gloss finish.

#### Features and benefits

True Colour Experience - Deliver rich colour hues.

Luxurious Smooth Finish - Fine quality that no others can emulate.

Superior Easy Clean - Remove wall stains at home easily without losing its rich colour and lustre.

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

Anti-Bacteria & Anti-Fungal: Prevent the spread of 6 different varieties of bacteria and fungus indoors.

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

Low Odour - Has a low odour during and after application.

#### Recommended use

For interior application, suitable for new buildings or repainting.

#### Substrate

On concrete, masonry surfaces and soft board surfaces.

### 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>	36 ± 2 volume%

### 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°

# Technical Data Sheet

## Majestic True Beauty Semigloss(NEW)



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

### Spreading rate per coat

**Theoretical** 9 m<sup>2</sup>/l - 12 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

**Wet** 83 μm - 111 μm

**Dry** 30 μm - 40 μm

Film thickness will vary and are calculated as an 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.

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>	2 h	1 h	0.5 h
<b>Hard dry</b>	8 h	6 h	4 h
<b>Dry to over coat, minimum</b>	4 h	2 h	1 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.

Other Surface: The coating may be used on other substrates. Please contact your local sales representative for more information.

### Recommended paint system

#### Primer

Majestic Primer : 1 coat

#### Topcoat

Majestic True Beauty Semigloss(NEW) : 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).

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).

Complies to Singapore Green Label and Malaysia Eco-Sirim Label.

## Certificates

Complies to Singapore Green Label and Thailand Green Label.

## Tests

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

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

Fungus Resistance Test measured according to SS 150 : 2015 (Annex A: Mildew Resistance Test)

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

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

Weather Resistant Emulsion Paint Interior Test measured according to TIS 2321-2549

## 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.