

Fenomastic Güzel Evim Zengin Mat Yeni

Product description

Type

This product is a high quality water-based paint which offers a rich matt appearance and natural finish. It has 100% pure acrylic binder.

Features and benefits

With its specially designed rich matt appearance and natural finish, it provides an excellent color experience. Colors look richer and softer with their matt appearance free from the effect of brightness. It provides a smooth and soft appearance on the walls with its natural texture. It has an environmentally friendly formula. It contributes to indoor air quality with its low VOC value. It does not contain harmful chemicals such as APEO, Formaldehyde, and heavy metals. Odorless paint; it can be applied in all seasons of the year. High coverage and easy application properties. Produced in wide range of colours with Jotun Multicolor Technology.

Recommended use

Recommended for all indoor surfaces, including residential areas, villas and hotels.

Substrate

Cement plaster, concrete, block work, rendered surfaces, gypsum board, satin gypsum plaster, gypsum plaster etc.

Product data

Packaging size	1 L, 2.5 L , 7.5 L and 15 L
Colours	Refer to Fenomastic colour card.
Solids by volume	33.5 ± 2 volume% Theoretical
Specific gravity	1.38 Theoretical
VOC	21 g/l ISO 11890 EU

Application data

The product can be applied by

Roller : Recommended.

Spray : Use airless spray or conventional spray.

Brush : Recommended to paint corners and edges.

Guiding data for airless spray

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

Cleaning of painting tools

Water

Film thickness per coat

Typical recommended range

Dry film thickness 25 - 35 µm

Wet film thickness 75 - 104 µm

Film thickness will vary and is calculated as average.

Theoretical spreading rate 13.4 - 9.6 m²/l

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

Maximum spread rate per coat is obtained at minimum dry film thickness and vice versa.

Thinner

Water

Dilution

Maximum 10 %

Conditions during application

The temperature of the substrate should be minimum 5 °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.

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	12 h	6 h	2 h
Hard dry	16 h	8 h	4 h
Dry to over coat, minimum	12 h	6 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

Fenomastic Emulsion Primer or PVA Primer : 1 Coat

Filler

*Fenomastic Macun : 2 Coats

Topcoat

Fenomastic Güzel Evim Zengin Mat: 2 Coats

*Fenomastic Macun does not require a primer application. Fenomastic Güzel Evim Zengin Mat can be applied after the putty application without primer.

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.

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

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

LEED®v4 (2013) / LEED®v4.1 (2020):

EQ credit: Low emitting materials

- EU/EEA/Turkey: VOC content for Interior matt walls and ceilings (Gloss <25 at 60°) WB,SB (EU Directive 2004/42/CE) and emission 0.5-5.0 mg/m³ (CDPH method 1.2)

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).

Additional certificates and approvals may be available on request.

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.