**Fenomastic Stain Resistant Emulsion**

**Type**
This product is a superior quality emulsion paint, designed for interior surfaces. Based on pure acrylic emulsion.

**Features and benefits**
Provides smooth durable and washable silk finish. Specially designed for easy stain removal without affecting the paint properties. Has very low VOC which ensures good indoor air quality. Offers good flow, hiding power, can anti bacterial and colour retention properties. Free from harmful chemicals like APEO, Heavy Metals etc. Has a striking combination of luxury and durability.

**Recommended use**
Strongly recommended for interiors of high traffic areas such as kids rooms, Schools, party halls, Kitchens, living rooms, dining rooms etc.

**Substrate**
Cement plaster, concrete, block work, rendered surfaces, gypsum board etc. Substrate should have sufficient strength to receive the paint. Any defects in the substrate like surface undulations, cracks, pin holes etc., should be rectified/filled before starting painting.

**Product data**

<table>
<thead>
<tr>
<th>Packaging size</th>
<th>1 L, 4 L and 18L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Egypt and Libya</td>
<td>: 1 L, 3 L and 10 L</td>
</tr>
<tr>
<td>Turkey</td>
<td>: 1 L, 2.5 L, 15 L</td>
</tr>
<tr>
<td>Colours</td>
<td>Refer to Fenomastic colour card.</td>
</tr>
<tr>
<td>Gloss level</td>
<td>9 - 12 EN ISO 2813 (60°)</td>
</tr>
<tr>
<td>Solids</td>
<td>42 ± 2 volume% Theoretical</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1.37 Theoretical Only for white colour</td>
</tr>
<tr>
<td>VOC</td>
<td>12.43 g/l US EPA method 24</td>
</tr>
</tbody>
</table>

**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" |
| Sprayer angle degrees | 65°-80° |
| Pressure at nozzle    | 140 - 190 kg/cm² (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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Product code: 14060  
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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.
Film thickness per coat

Typical recommended range

<table>
<thead>
<tr>
<th>Dry film thickness</th>
<th>30 - 50 µm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wet film thickness</td>
<td>72 - 119 µm</td>
</tr>
</tbody>
</table>

Film thickness will vary and is calculated as average.

Theoretical spreading rate 14 - 8.4 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 %

Cleaning of painting tools

Water

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.

Relative Humidity (RH) 50 %

<table>
<thead>
<tr>
<th>Substrate temperature</th>
<th>10 °C</th>
<th>23 °C</th>
<th>40 °C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface (touch) dry</td>
<td>12 h</td>
<td>3 h</td>
<td>1 h</td>
</tr>
<tr>
<td>Hard dry</td>
<td>24 h</td>
<td>5 h</td>
<td>3 h</td>
</tr>
<tr>
<td>Dry to over coat, minimum</td>
<td>24 h</td>
<td>5 h</td>
<td>3 h</td>
</tr>
</tbody>
</table>

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

Stucco : 2 Coats
Technical Data Sheet
Fenomastic Stain Resistant Emulsion

Topcoat
Fenomastic Stain Resistant Emulsion : 2 Coats

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.

This product is available in: United Arab Emirates, Bahrain, Kuwait, Qatar, Saudi, Oman, Turkey, Egypt and Libya

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.

Certificates
Scrub resistance (DIN 53778) : 20,000 scrubs : Wimpey laboratories

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.