## **Technical Data Sheet**



# **EasyGloss**

## **Product description**

This is a high quality alkyd topcoat. It has a high gloss finish with very good levelling characteristics. It has excellent gloss and colour retention. It is easy to apply. It is fast drying. It has very good hiding power.

#### **Typical use**

To be used as a topcoat for aggressive atmospheric exposure. The product is suitable for both professional and consumer application.

#### **Colours**

selected range of colours

### **Product data**

Property	Test/Standard	De	scription
Solids by volume	ISO 3233	34 ± 2 %	
Flash point	ISO 3679 Method 1	60 °C	
Density	calculated	1 kg/l	
Region	Regulation	Test Standard	VOC Value
EU	European Paint Directive 2004/42/CE	Calculated	537 g/l
EU IED	Industrial Emission Directive 2010/75/EU	Calculated	537 g/l

The provided data is typical for factory produced products, subject to slight variation depending on colour.

## Film thickness per coat

#### Typical recommended specification range

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## **Surface preparation**

Surfaces with grease, oil or other contamination, wash with recommended Jotun Yachting detergent.

#### Surface preparation summary table

	Surface preparation			
Substrate	Minimum	Recommended		
Coated surfaces	Clean, dry and undamaged compatible coating	Clean, dry and undamaged compatible coating Sanding with P280-P360 is recommended for best result.		

# **Application**

#### **Application methods**

The product can be applied by

Spray: Use air spray.

Brush: Use a suitable brush. Care must be taken to achieve the specified dry film thickness.

Roller: Use a suitable roller. Care must be taken to achieve the specified dry film thickness.

#### **Product mixing**

Single pack

#### Thinner/Cleaning solvent

Thinner: Jotun Thinner No. 2

### **Guiding data for air spray**

Air assisted Spray Equipment:

Gravity gun

Pressure at nozzle: 2.5 bar Nozzle tip: 1.1-1.3 mm

Distance from air compressor to filters is to be at least 10 m. The product must be sprayed by professionals only.

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## **Drying and Curing time**

Substrate temperature	5 °C	10 °C	23 °C	40 °C
Surface (touch) dry	6 h	4 h	2 h	1 h
Walk-on-dry	18 h	12 h	6 h	4 h
Dry to over coat, minimum	32 h	24 h	14 h	10 h

Drying and curing times are determined under controlled temperatures and relative humidity below 85%, and at the typical DFT for the product.

Surface (touch) dry: The state of drying when slight pressure with a finger does not leave an imprint or reveal tackiness.

Walk-on-dry: Minimum time before the coating can tolerate normal foot traffic without permanent marks, imprints or other physical damage.

Dry to over coat, minimum: The recommended shortest time before the next coat can be applied.

### **Product compatibility**

Previous coat: alkyd, epoxy, vinyl

Subsequent coat: alkyd

## **Packaging (typical)**

	Volume	Size of containers	
	(litres)	(litres)	
EasyGloss	1	1	

The volume stated is for factory made colours. Note that local variants in pack size and filled volumes can vary due to local regulations.

## **Storage**

The product must be stored in accordance with national regulations. Keep the containers in a dry, shaded, cool, well-ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

#### Shelf life at 23 °C

EasyGloss 48 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

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### **Caution**

The product is suitable for both professional and consumer application. **The product must be sprayed by professionals only.** The applicators and operators shall be trained, experienced and have the capability and equipment to mix/stir and apply the coatings correctly and according to Jotun's technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. This guideline is given based on the current knowledge of the product. Any suggested deviation to suit the site conditions shall be forwarded to the responsible Jotun representative for approval before commencing the work.

### **Health and safety**

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

#### **Colour variation**

When applicable, products primarily meant for use as primers or antifoulings may have slight colour variations from batch to batch. Such products and epoxy based products used as a finish coat may chalk when exposed to sunlight and weathering.

Colour and gloss retention on topcoats/finish coats may vary depending on type of colour, exposure environment such as temperature, UV intensity etc., application quality and generic type of paint. Contact your local Jotun office for further information.

### **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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