

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.

Colors

selected range of colors

Product data

Property	Test/Standard	Description
Solids by volume	ISO 3233	39 ± 2 %
Flash point	ISO 3679 Method 1	95 °F (35 °C)
Density	calculated	1 kg/l

Region	Regulation	Test Standard	VOC Value
US	CARB(SCM)2020 / SCAQMD rule 1113	Calculated	4.15 lbs/gal

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

Film thickness per coat

Typical recommended specification range

Dry film thickness	1.2 mils (30 µm)	2 mils (50 µm)
Wet film thickness	3 mils (75 µm)	5 mils (130 µm)
Theoretical spreading rate	530 ft ² /gal (13 m ² /l)	320 ft ² /gal (7.8 m ² /l)

Surface preparation

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

Surface preparation summary table

Substrate	Surface preparation	
	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 33 Feet (10 m). **The product must be sprayed by professionals only.**

Drying and Curing time

Substrate temperature	41 °F	50 °F	73 °F	104 °F
Surface (touch) dry	6 h	4 h	2 h	1 h
Walk-on-dry	18 h	12 h	6 h	4 h
Dried 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 (liters)	Size of containers (liters)
EasyGloss	1	1

The volume stated is for factory made colors. 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 73°F (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.

Note

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.

Color variation

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

Color and gloss retention on topcoats/finish coats may vary depending on type of color, 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.