

**Moravia**
Marine Coatings

Yacht Varnish

Product Description

Yacht Varnish is a single component, modified alkyd based glossy varnish. Provides a long-lasting, UV resistant finish together with excellent abrasion and impact resistance. Chemical resistance to oil, mild acids and solvents is also excellent. It can be used both interior and exterior sites. It does not go yellow.

Intended Uses

It is recommended as a top-coat for 1-K systems. As for the optimum protection please apply 4 coats.

Physical Properties

Physical State	: Liquid
Colour	: Transparent
Volume Solid (%)	: 40 \pm 3
Density	: 0,96 \pm 0,05 kg/L
Gloss	: Glossy
Flexibility	: Good

Application Data

Mixing Ratio (volume)	: Single component
Application Methods	: Brush
Application Conditions	: The temperature of the substrate should be minimum 3°C above the dew point of the air. Good ventilation is required.
Thinner/Cleaner	: Moravia 009 Thinner

	Dry (μ m)	Wet (μ m)	Theoretical Coverage (m ² /L)
Typical film thickness	30	75	13,30
Maximum thickness	45	112,5	8,90

Surface Preparations

All surfaces to be coated should be clean, dry and free from contamination. The surface should be assessed and treated in accordance with ISO 8504.

Coated surface

Please contact Moravia office for further information.

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Drying Time

Substrate Temperature	Touch Dry	Hard Dry	Over coating Data	
			Minimum	Maximum
10°C	6 hours	14 days	30 hours	10 days
23°C	3 hours	7 days	16 hours	5 days
30°C	1 hour	3 days	10 hours	3 days

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Packing Size : 0,75 L, 2,5 L, 15 kg

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale 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.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Disclaimer: The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.