

Moragloss

Product Description

Moragloss is an alkyd based glossy topcoat with an excellent hiding power. Good weather and colour stability

Intended Uses

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It is suitable for steel, aluminium and wood surfaces as a top coat in a traditional alkyd system.

Physical State	: Liquid
Colour	: Moravia catalogue
Volume Solid (%)	: 52 ± 3
Density	: 1,15 \pm 0,05 kg/L (White and cream), 1,1 \pm 0,5 kg/L (Other colors
Gloss	: Glossy
Flexibility	: Good

Application Data

Application Conditions Thinner/Cleaner	 The temperature of the substrate should be minimum 3°C above dew point of the air. Good ventilation is required. Moravia 009 Thinner 				
Guiding data for airless s Pressure at nozzle	: 15 MPa (150	kp/cm² 2100 ps 1 (0.013-0.015")			
Nozzle tip Spray angle Filter	: 40-80°	ure that filters a	re clean.		
Spray angle	: 40-80°	ure that filters an Wet (µm)	re clean. Theoretical Coverage (m²/L)		
Spray angle	: 40-80° : Check to ensi	Ι			

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.

Steel surface

Blast-cleaning to Sa $2\frac{1}{2}$ (ISO-8501). Power tool cleaning to min. St 2 (ISO 8501) may be acceptable, subject to exposure conditions.

Coated surface

Use compatible primer for alkyd paint system. Please contact Moravia office for further information.

Drying Time

Substrate	Touch Drug		Over coating Data	
Temperature	Touch Dry	Hard Dry	Minimum	Maximum
10°C	8 hrs	40 hrs	40 hrs	
23°C	5 hrs	24 hrs	24 hrs	-
35°C	2 hrs	12 hrs	12 hrs	

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 : 1 kg, 3 kg, 20 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.