

AQUIMAX TOPCOAT

TECHNICAL DATA

FEATURES		
Properties	Good Extensibility, Silky touch	
	Optimus base for pigmented paste, 1K/2K	
	High covering power, chemical and mechanical resistant	
Recommended Use	Furniture	
	Tintometric System	
Application Method	Spray Gun	
	Airmix System	
	Airless System	
Recommended Hardeners	WO45052 - 20:1 (5%)	
	Hardener is optional (1K or 2K)	
Diluyentes Recs.	Water	
AVAILABLE GLOSS LEVELS & PACK SIZES		
Dead Matt 5%	5 Litre	
Matt 10%	5 Litre	
TYPICAL DATA (25°C)		
Supply Viscosity, DIN6 (s)	20-35	
Density (Kg/l)	1.00-1,035	
Solid Content (%)	30-34	
VOC Content (% Weight)	6.617	
GENERAL FEATURES		
Drying 120 g/m² at 25°C 45-65% RH	Dust Free drying of 120 g/m² (min)	25
	Touch Free drying of 120 g/m² (h)	1
	Stackable (h)	>24
	Recommended Weight (g/m²)	130-170
Forced Drying	Flash Off 25°C (min)	10
	Laminar Flow Air40°C-45°C (min)	60
	Cooling (min)	10
SUBSTRATE PREPARATION		
Commonly, it is applied on the Aquimax Primer AQM073, which should be sanded soon before the application with 240-320 grit sand paper.		

The information in this data sheet is correct, to the best of our knowledge, based on laboratory tests and practical experience. However, as the product is used under conditions which are beyond our control, we cannot guarantee anything but the quality of the product itself. We recommend that users carry out tests to satisfy themselves with the suitability of the product for its intended use. These details are subject to revision from time to time, without notice.

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APPLICATION ADVICE

Apply at 15-25°C and 50-75% relative humidity. It is recommended to preheat at 30-35°C. Air renewal 3/4 times per hour in drying rooms. Use preferably stainless steel tools and clean them with water after its use. If you have a tintometric system, use it and add the pigmented pastes directly and stir mechanically, but if necessary, pigmented pastes can be manually added to. Packing volume allows you to add the pigmented pastes directly to the can and stir properly into the mixture. Once pastes have been added, the product acts like an indoor pigmented product.

Application	Spray Gun	Airmix System	Airless System
% Thinner	10-15	5-10	5-10
Nozzles	2.5	0.9-1.1	0.9-1.1
Air Pressure (Bar)	3-4	0.5-1	
Pump Pressure (PSI)		80-120	100-150

PRECAUTIONS

Mix properly before using.

Avoid rain drops soon after the application of the primer. also avoid cement splash or other alkaline products, such as quicklime.

With regard to the danger and toxicity of this product before using it, we advise you read its MSDS.

Expiry date: 1 Year (stored at 5-35°C)

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