

AQUIMAX SELF SEALER

TECHNICAL DATA

FEATURES		
Properties	Quick Drying Good Transparency Non Yellowing / Good stackability	
Recommended Use	Interior General Use Solid Wood and Veneer Open Pore Process	
Application Method	Cup Gun / Spray Airmix System	
Recommended Hardeners	N/A	
Diluyentes Recs.	Tap Water	
AVAILABLE GLOSSES & PACK SIZES		
Matt 10%	5 Litre, 20 Litre	
Satin 30%	20 Litre	
TYPICAL DATA (25°C)		
Supply Viscosity (CPS)	4000-6000	
Density (g/cm ³)	1 - 1,050	
Solid Content (5)	27-30	
VOC Content (% Weight)	0.07%	
GENERAL FEATURES		
Drying Conditions at 25°C	Dust Free (min)	40-45 min
	Stackable, 100 wet microns	+ 8 hours
	Thickness per coat	75-125 wet microns
	Sanding / Overcoating	3-4 hours
	Number of Coats	Maximum 3
Tunnel drying, 100 wet microns	Flash Off	5-10 min @ 25°C
	Laminar Flow Air	30-40 min @ 35-50°C
	Cooling	10 min @ 20°C
	Stackable	After Cooling
	Sanding	After Cooling
SUBSTRATE PREPARATION		
Applying over solid wood or veneer. It is recommended sanding surface previously with 180-240 grit sand paper. Make sure the surface is clean of dust or any other contaminant (grease, silicone, etc.)		

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.

AQUIMAX SELF SEALER

TECHNICAL DATA

APPLICATION ADVICE

Ready to use product. Depending on equipment and environmental conditions, thinning down with water (1-10%). Applying between 15-25°C and 45-75% RH. Drying below 15°C can affect final properties of the film. Drying should be carried out in areas with good ventilation (3/4 times new air per hour). Any tool used should be stainless steel. Sanding the sealer with sand paper 240/400 grit or automatic sander.

Application	Spray Gun	Airmix
% Thinner	0-10	0-5
Nozzles	1.8-2.2	09-11
Air Pressure (Bar)	3-4	0.5-1
Pump Pressure (PSI)		80-120

PRECAUTIONS

To keep good consistency of application during all year, it is recommended using preatomizers and preheaters.

Paint residues must be removed according to current regulations.

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

Expiry date: 1 year (stored between 5-35°C)

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.