

130040

AC Self-Sealer 0040 SMMT

Transparent Acrylic Polyurethane Extra Matt Self-Sealer

**FEATURES**

Properties:	Fast Drying	Non Yellowing	Excelent touch
Recommended use:	Interior general use.	One product for complete varnishing cycle	Open pore processes on oak / ash.
Application method:	Spray gun	Aimix gun	
Recommended Hardeners:	190070 10 :1		
Recommended solvents:	510101 Medium PU solvent	510102 Medium-fast PU solvent	500029- 500414 Retardar solvent

**AVAILABLE GLOSSES**

130040	2-3		
130041	9-14		
130043	22-28		

**TYPICAL DATA (25 °C)**

Supply Viscosity, DIN4	24-31	VOC content:	76 %
Mix Viscosity, DIN4, 10:1 with 190070	22-29	Solid content ( %)	21-24
Pot life	6-8 hours		
Density	0.92-0.95		

**GENERAL FEATURES**

Preparation ( volume and weight)			
130040	100 %	Stackable	24 hours
190070	10 %	Recommended Weight	80-140 gr /m2
510101 PU medium epeporation	25-30 %	Number of coats	2
Dust-free drying at 120 microns, inert substrate at 20°C:	10-15 min	Sanding	3-4 hours
Touch - drying at 120 microns, inert substrate at 20°C:	50-60 min	Overcoat	3-4 hours

**SUBSTRATE PREPARATION**

Self- sealer used like a sealer, sanding veneer or bare wood with 180-220 sand paper, used as topcoat, sanding with 320-400 sand paper.

**APPLICATION ADVICES**

The type and quantity of solvent recommended is a guide, it depends on the application system and the environmental conditions. It is recommended to apply at temperature between 20 to 25°C and relative humidity of 45 to 75°C.. In case of bleached wood, waiting for at least 48 hours before application of self-sealer.

	% Thinner	Nozzles	Air Pressure ( bar)	Varnish Pressure ( psi)
Spray Gun	20-25	1.5-1.7	2.5-4	
Airmix	15-20	0.9-0.11	0.5-1	60-100

**PRECAUTIONS**

With regard to the danger and toxicity of this product before using it, we advise you to read its MSDS  
 We recommend to keep the product at a temperature between 5 and 35°C, avoiding direct sun exposures of the containers.  
 Expiry date: 1 year

**ADDITIVES**

Action	ADD	Dosage %
Protection against yellowing of the substrate	980102 Anti Yellowing Additive 102	3-5
Reducing gloss	910015 Matting Additive 015	5-10

**THE FIGURES IN THIS DOCUMENT SHOULD BE UNDERSTOOD AS A GUIDANCE AND NOT AS A SALES SPECIFICATION .**

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