

130041

AC Self-Sealer 0041 SMT

Transparent Acrylic Polyurethane Super 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 aok / ash.
Application method:	Spray gun	Aimix gun	
Recommended Hardeners:	190070 10 :1		
Recommended solvents:	510101 Medium PU solvent	510102 Mediu-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	26-33	VOC content:	76 %
Mix Viscosity, DIN4, 10:1 with 190070	23-31	Solid content (%)	21-24
Pot life	6-8 hours		
Density	0.92-0.95		

GENERAL FEATURES

Preparation (volume and weight)			
130041	100 %	Stackable	24 hours
190070	10 %	Recommended Weight	80-140 gr /m2
510101 PU medium epeporation	20-25%	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.

APLICACION 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 , 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.
 After long storage time , some sedimentation may occur, so, it is recomendable stiring the producto befor using it.
 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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