

EM7004S/XX

White Polyurethane Top-coat

Main features of the product:

Applicable by spray High hiding power Good hardness Excellent smoothness and softness Excellent matting uniformity

Excellent whiteness

Application field: wooden doors, furniture, kitchens cabinets

Gloss level : 05-10-20-30-50-60-80-90 Gloss

Substrate preparation: substrate overcoated with PU or PE sealer sanded with 320 grit

Application:	Spray gun, airless and air-mix		
	Product	Code	% weight
Mixing preparation:	Part "A"	EM7004S/XX	100
	Catalyst	EMC6S NY	50
	Thinner	EM725	20-30

Chemical-Physical Properties at 20℃

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Solid Content (%)	60±1	
Specific gravity (g/cm³) at 20℃	1.27± 0,03	
Viscosity DIN 4 (s) at 20℃	70±5	
Pot life (h) at 20℃	3÷4h	

Application Characteristics

Quantity recommended per coat	120 -150 g/m ²	
Number of hands recommended	1	
Mix. Viscosity ready to use cup DIN 4 at 20℃	14-15 sec	

General indications about the cycle				
	Drying at 20(min)	Drying in tunnel at 40 (min)		
Dry dust free	20 min	15 min		
Imprint free	35÷40 min	20÷25 min		
Stackable	5÷6h	3-4h		

Alternative thinners:

EM726 During the summer months or when ambient temperatures and humidity are high

Storage:

Keep the cans carefully sealed, in a well-ventilated and temperature controlled between 10-30 °C

Deadline:

12 months from date of manufacture when stored according to directions above

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THE DATA AND INFORMATION ON THIS TECHNICAL DATA SHEET ARE BASED ON OUR BEST KNOWLEDGE AT PRESENT. IT IS THE USER'S RESPONSIBILITY TO MAKE SURE THAT THE PRODUCT MEETS HIS/HER NEEDS IN RELATION TO THE TOOLS USED FOR APPLICATION, THE SURFACES TO BE COATED AND THE ENVIRONMENTAL CONDITIONS FOR APPLICATION.

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