



## 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
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**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

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

**Chemical-Physical Properties at 20°C**

Solid Content (%)	60±1
Specific gravity (g/cm <sup>3</sup> ) at 20°C	1.27± 0,03
Viscosity DIN 4 (s) at 20°C	70±5
Pot life (h) at 20°C	3÷4h

**Application Characteristics**

Quantity recommended per coat	120 -150 g/m <sup>2</sup>
Number of hands recommended	1
Mix. Viscosity ready to use cup DIN 4 at 20°C	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
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**Storage:**

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

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