



EM6404/XX

Black Polyurethane Top coat

Main features of the product:

<ul style="list-style-type: none"> • Applied by spraying • Good hiding power for black 	<ul style="list-style-type: none"> • Good softness to the touch • Good matting uniformity
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Application field: wooden doors, furniture, kitchens cabinets

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

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

Application:	Spray gun, airless and air-mix		
Mixing preparation:	Product	Code	% weight
	Part "A"	EM6404/XX	100
	Catalyst	EMC99	50
	Thinner	EM731	20-30

Chemical-Physical Properties at 20°C

Solid Content (%)	43±3
Specific gravity (g/cm ³) at 20°C	0,99± 0,03
Viscosity DIN 4 (s) at 20°C	70±5
Pot- life (h) at 20°C	3÷4 h

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°C	14-15 sec

General indications about the cycle

	Drying at 20°C	Drying in tunnel at 40°C
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 time
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Storage:

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

Deadline:

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