



EM3881/XX

Clear Polyurethane Anti-scratch Top coat

Main features of the product:

<ul style="list-style-type: none"> • Applied by spraying • Excellent transparency • Good softness to the touch 	<ul style="list-style-type: none"> • Good matting uniformity • High scratch resistance
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Field application: wooden doors, furniture, kitchens cabinets

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

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

Application:	Spray gun, airless and airmix		
Mixing preparation:	Product	Code	% weight
	Part "A"	EM3881/XX	100
	Catalyst	EMC6S	50
	Thinner	EM725	20-30

Chemical-Physical Properties at 20°C

Solid Content (%)	39±3
Specific gravity (g/cm ³) at 20°C	1.03± 0,030
Viscosity DIN 4 (s) at 20°C	65±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