



EM8045

Clear glossy Polyurethane Top coat

Main features of the product:

<ul style="list-style-type: none"> • Applied by spraying • High coverage 	<ul style="list-style-type: none"> • High smoothness • Good polishing
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Application field : wooden doors, furniture, kitchens cabinets, table

Substrate preparation: PE sealer sanded with 600 grit

Application:	Spray gun, airless and airmix		
Mixing preparation:	Product	Code	% weight
	Part "A"	EM8045	100
	Catalyst	EMC35S	100
	Thinner	EM724	30÷40

Chemical-Physical Properties at 20°C

Solid Content (%)	53±1
Specific gravity (g/cm ³) at 20°C	1.00± 0,030
Viscosity DIN 4 (s) at 20°C	105±5
Pot life (h) at 20°C	10÷12 h

Application Characteristics

Quantity recommended per coat	140 -180 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	24 h	12 h
Polishing after	3 days	2 days

Alternative hardeners:

EMC35 100%	Hardener more fast
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Alternative thinners:

EM765	Retardant thinner for summer time
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Storage:

Keep the cans carefully sealed, in a well-ventilated place and with a 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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