

EM8045

Clear glossy Polyurethane Top coat

Main features of the product:

Applied by sprayingHigh coverage	High smoothnessGood polishing
---	--

Application field: wooden doors, furniture, kitchens cabinets,table

Substrate preparation: PE sealer sanded with 600 grit

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

Quantity r per coat

Chemical-Physical Properties at 20℃

Chemical-i flysical i foperties at 200	
Solid Content (%)	53±1
Specific gravity (g/cm³) at 20℃	1.00± 0,030
Viscosity DIN 4 (s) at 20℃	105±5
Pot life (h) at 20℃	10÷12 h

ecommended	140 -180 g/m²
of hands	1

Number of hands	1
recommended	ı
Mix. Viscosity ready to use	14-15 sec
cup DIN 4 at 20℃	14-15 560

Application Characteristics

General indications about the cycle		
	Drying at 20℃	Drying in tunnel at 40℃
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:

7 atomative management	
EMC35 100%	Hardener more fast

Alternative thinners:

EM765	Retardant thinner for summer time

Storage:

Keep the cans carefully sealed, in a well-ventilated place and with a temperature controlled between 10-30 $^{\circ}$ C

Page 1 of 2 Printed on 28/07/2017

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.

TECHNICAL DATA SHEET

Review 0 of 23/07/2017

EM8045

Deadline:

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

Page 2 of 2 Printed on 28/07/2017

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.