TECHNICAL DATA SHEET EM3791



EM3791

Transparent PU sealer

Main features of the product:

Easy sanding	Good coverage	
High transparency	Good distension	

Field application: wooden doors, furniture, kitchen cabinets

Substrate preparation: sanding wooden items with grain 180

Application:	Spray gun, airless and airmix		
	Product	Code	% weight
Mixing preparation:	Part "A"	EM3791	100
	catalyst	EMC15	50
	Thinner	EM725	20-30

Chemical-Physical Properties at 20°C

Solid content (%)	50±3	Quantity recommended per coat	150-180 g/m ²
Specific gravity (g/cm ³) at 20°C	$0.961 \pm 0,030$	Number of hands recommended	Min 1- max 2
Viscosity DIN 4 (s) at 20℃	60±5	Mix. Viscosity ready to use cup DIN 4 at 20℃	17-19 sec
Pot life (h) at 20℃	3 : 4 h		

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		
Sandable	4÷5 h	50÷70 min		

Storage:

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

Deadline:

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

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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.

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Application Characteristics