

# **EM6404/XX**

## Black Polyurethane Top coat

### Main features of the product:

<ul><li>Applied by spraying</li><li>Good hiding power for black</li></ul>	<ul><li>Good softness to the touch</li><li>Good matting uniformity</li></ul>
---	--

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		
	Product	Code	% weight
Mixing preparation:	Part "A"	EM6404/XX	100
	Catalyst	EMC99	50
	Thinner	EM731	20-30

Chemical-Physical Properties at 20℃

Offerfical-i flysical i Toperfies at 20 C	
Solid Content (%)	43±3
Specific gravity (g/cm³) at 20°C	0,99± 0,03
Viscosity DIN 4 (s) at 20℃	70±5
Pot- life (h) at 20℃	3÷4 h

Application Characteristics	
tity recommended	120 -150 g/m

per coat	120 -150 g/m <sup>2</sup>
Number of hands recommended	1
Mix. Viscosity ready to use cup DIN 4 at 20℃	14-15 sec

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	5÷6h	3-4h	

#### Alternative thinners:

7 atomativo timinoro.	
EM726	During the summer time

#### Storage:

Keep the cans carefully sealed, in a well-ventilated place and with temperature controlled between 10-30 °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 10/04/2017

EM6404/XX

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.