

WPSM5000--A

WHITE PIGMENTED WATERBORNE ENAMEL 5000

Descriptive				
notes				
ACUALAC				

High quality white pigmented waterborne enamel for all types of spray and curtain applications. It can be used either as a 1K or catalyzed as 2K enamel. The WPSM5000--A is the white waterborne base for the tintometric system COLORMIX 2.0.

Gloss Versions	20	30	50	70		

USAGE

Suitable for	Cabinet doors		Internal doors and shutters	Frames	Furniture	
Method of application	Spray	Electrostatic spray	Air mixing spray painting	Curtain coater		

MAIN PROPERTIES

Filling	High	Eeasy Application
		Yellowing Resista
Drying	Medium/ fast	Scratch Resistance

Eeasy Application	High
Yellowing Resistance	High
Scratch Resistance	High

PREPARATION OF THE PRODUCT

	_ <u> </u>		1911 91 1112 1 1192991
	Code	%	Descriptive notes
Recommended thinner	Acqua	5÷10	
Other thinners			
Recommended hardener	INUR0350	10	
Other hardeners	INUR0601	10	
Caror naracriore			
Accelerant.			

CHEMICAL-PHYSICAL CHARACTERISTICS		APPLICATION CHARA	ACTERISTICS	DRYING		
Specific gravity (kg/l) ±0.03	1.15	N° of coats		Dust free (min)	30	
Solids Content (%) ±1	42	Qty. per coat (g/m²)	120÷130	Touch dry (min)	60÷120	
Viscosity DIN 4 (20°C) 6 50"÷55"						
				Stackable (h)	24	

Additional information:



■ Sanding the substrate using 280÷320 sandpaper and clean the surface after sanding. ■Store the product in room where the temperature does not fall below 5°C. ■If properly stored, the shelf-life is 12 months. ■During application, keep the product and the substrate at a temperature of at least 15°C. ■The use of coating devices not in perfect order may cause major defects in the coating film. ■Wash immediately after use the tools with water and detergent.

WARNING

Our data sheets are drawn up on the basis of average results of our trials. However our tech tips are given in good faith but without guarantee. In fact, several media, conditions of application, plant and dilutions are an integral part of the final result and often beyond our control. The user must try the products supplied to test whether suitable to your needs. For our part we guarantee the continuity of the chemical-physical characteristics.

Warning: it is the user's responsibility to provide that the application is in properly ventilated environment hygienic and in accordance with standards and accident prevention regulations currently in force.

Revision n° 15	Revision	04/09/20
	Date	20