

## **TECHNICAL DATA SHEET**



### PRODUCT

( A PART )

# FPV124B FONDO POLIURETANICO BIANCO 124

TECHNICAL DESCRIPTION	WHITE POLYURETHANE BASE-COAT				
SPECIFICATION AND CHARACTERISTICS	Optimum filling power Optimum vertical hold Optimum sanding	Fast drying Optimum resistance to overcoating			
VERSION / GLOSS					

### RECOMMENDED USE

SECTOR OF APPLICATION	General uses on MDF							
CATALYST	CFPPE- C305			40%	by weight	60%	by volume	on A part
APPLICATION	quantity g/mq	Nozzle	pressure	THINNER	1	DK11	0 – DPK12	9
Airbrush Spray Airless / Airmix Roller / Brush		1.6-1.8 9-11-13	Bar 2.5-3.5	10-30% 10-30%			by volume by volume	on A part on A part

CHEMICAL-PHYSICAL CHARACTERISTICS (IST-Q-12/02)			GENERAL REMARKS			
ASPECT / PHYSICAL STATE colour		White		Drying at 20°C and 65% R.H.		
VISCOSITY DIN 4 (53211)20°c	Sec	+/- 5	/	DUST FREE 1	I0 min	
VISCOSITY BROOKFIELD 20°c	мPA*s	+/-2000	28.000	TOUCH DRY	1 h	
SOLID PART (A PART)	%	+/- 2	77	STACKABLE	2 h	
SOLID PART (B PART)	%	+/- 2	26	SANDING	3 h	
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.49	COMPLETELY DRY IN	8 h	
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	0.95	FORCED AIR AT 35°C	1	
POT-LIFE / GEL TIME	h	+/- 1	8	OVERCOATING BY TOP-COAT	3 h	
OPACITY / GLOSS	gloss	+/- 2	/	INTERVAL BETWEEN COATS (MIN/MAX) mir	n 30/ 2 h	
HARDNESS	pencil	1	/			

### **RECOMMENDED COATING SYSTEM**

	SUBSTRATE / WOOD	MDF – Wood		
	SEALER INSULATOR	IP3567M		
	PRIMER/BASECOAT	FPB124		
	SANDING	Sandpaper 280-600 grain		
	TOP-COAT	KPB100 – KPB205BV – LPB503 – LPB555		

ALTERNATIVE	C318	Increase verticality.
CATALYSTS	C336I	Non-yellowing. Increases chemical-physical characteristics.
ALTERNATIVE	DK164	Retardant thinner for summer or wet periods (5-10% on A part).
THINNERS	DK111	Medium quickness evaporation.
PACKETS	25	

GENERAL NOTES	Products for indoor use.		
SAFETY ADVICES	See information in the safety data sheet.		
SHELF LIFE	12 months at 20°c in original pack.		

in compliance with requirement of substrates used and working conditions



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