

TECHNICAL DATA SHEET

PRODUCT

(APART)

LPV535B LUCIDO POLIURETANICO BIANCO 535

TECHNICAL DESCRIPTION	GLOSSY WHITE POLYURETHANE TOP-COAT				
SPECIFICATION AND CHARACTERISTICS	Optimum hiding power Optimum fullness Optimum surface hardness Optimum wetting Optimum brilliance	Good softness Good vertical hold Suitable for polishing			
VERSION / GLOSS					

RECOMMENDED USE

SECTOR OF APPLICATION	General uses	General uses – flat plans – profiles – doors						
CATALYST	C340V			50%	by weight	70%	by volume	on A part
APPLICATION	quantity g/mq	nozzle	pressure	THINNER	R	Speci	al thinner -	DK164
Airbrush Spray Airless / Airmix	100-120 100-120	1.6-1.8 9-11	Bar 2.5-3.5	20-40% 20-40%	by weight by weight	30-50% 30-50%	by volume by volume	on A part on A part

CHEMICAL-PHYSICAL CHARACTERISTICS (IST-Q-12/02)

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	+/- 10	110	DUST FREE	30 min	
VISCOSITY BROOKFIELD 20°c	мPA*s	+/-1000	/	TOUCH DRY	3 h	
SOLID PART (A PART)	%	+/- 2	73	STACKABLE	24 h	
SOLID PART (B PART)	%	+/- 2	36	SANDING	48H	
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.37	COMPLETELY DRY IN	48 h	
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	1.00	FORCED AIR AT 35°C	8 h	
POT-LIFE / GEL TIME	h	+/- 1	>4	OVERCOATING BY TOP-COAT	12 h	
OPACITY / GLOSS	gloss	+/- 2	100	INTERVAL BETWEEN COATS (MIN/MAX)	max 30 min	
HARDNESS	pencil	/	/			

RECOMMENDED COATING SYSTEM				
SUBSTRATE / WOOD	Various			
SEALER	IP3567M			
PRIMER/BASECOAT	FPB2807MX – FPB186V – FPXB3434 – FPXB929			
SANDING	Sandpaper 280-600 grain			
TOP-COAT	LPB535			

ALTERNATIVE CATALYSTS	C340S C38 (70%) C340 C341E	Universal use. Increases chemical-physical characteristics. Faster drying. Faster drying. Catalyst for summer periods.
ALTERNATIVE THINNERS	DK115 DK124 DK179	Medium slow rapidity thinner. Retardant thinner for application in hot and/or high relative humidity conditions (5-10% on A part). Retardant thinner to be used above 30°C.

PACKAGES	25
SHELF LIFE	12 months at 20°c in original pack.
SAFETY ADVICES	See information in the safety data sheet.
GENERAL NOTES	Products for indoor use.
responsibility of final results of co	pating system rests entirely with the users who shall make sure that product is in compliance with requirement of substrates used and working conditions





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