

TECHNICAL DATA SHEET

REV. 1 DATE 03/03/2020

PRODUCT	LUCIDO POLIACRILICO 834		
(A PART)			
TECHNICAL DESCRIPTION	GLOSSY WHITE POLIACRYLIC TOP-COAT		
	Optimum brilliance Optimum surface hardness Optimum wetting	Optimum filling power Optimum adhesion to substrate Optimum resistance to yellowing	
VERSION / GLOSS			

RECOMMENDED USE

SECTOR OF APPLICATION	General uses for open and close pore cycles – suitable for lacquers fixing						
CATALYST	C340S	C340S 50% by weight 70% by volume on A			on A part		
APPLICATION	quantity g/mq	nozzle	pressure	THINNER	2	DK164	
Airbrush Spray Airless / Airmix Roller / Brush	100-120 100-120	1.6-1.8 9-11	Bar 2.5-3.5	1 -	by weight by weight	 by volume by volume	on A part on A part

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

ASPECT / PHYSICAL STATE	colour	Bianco	
VISCOSITY DIN 4 (53211)20°c	Sec	+/- 10	100
VISCOSITY BROOKFIELD 20°c	мРА*ѕ	+/-1000	1
SOLID PART (A PART)	%	+/- 2	74
SOLID PART (B PART)	%	+/- 2	46
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.35
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	1.02
POT-LIFE / GEL TIME	min	+/- 10	>8
OPACITY / GLOSS	gloss	+/- 2	LABEL
HARDNESS	pencil	1	1

GENERAL REMARKS

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Drying at 20°C and 65% R.H.		
DUST FREE	20 min	
TOUCH DRY	5 h	
STACKABLE	12 h	
SANDING	24 h	
COMPLETELY DRY IN	24 h	
FORCED AIR AT 35°C	/	
OVERCOATING BY TOP-COAT	12 h	
INTERVAL BETWEEN COATS (MIN/MAX)	min 30/ 2 h	

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOOD	Various
SEALER	ISV402 - ISV402B - ISV425 - ISV425B - ISV407
PRIMER/BASECOAT	FPV136B – FPV119BV – FPV188BV – PFV904B – PFV969BI
SANDING	Sandpaper 320-400-600 grain
TOP-COAT	LCV834B

ALTERNATIVE CATALYSTS	C340 C341E	Increases reaction speed. Catalyst for summer periods.
ALTERNATIVE	DK110	Medium quickness evaporation.
THINNERS	DK115	Medium slow quickness evaporation.
	DK179	Retardant thinner to be used above 30°C.

PACKETS	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 and outdoor use.
responsibility of final results of coa	ting system rests entirely with the users who shall make sure that product is in compliance with requirement of substrates used and working conditions

