

PRODUCT (A PART)	LCV831		
	LUCIDO ACRILICO 831		
TECHNICAL DESCRIPTION	GLOSSY TRANSPARENT ACRYLIC TOP-COAT		
SPECIFICATION AND CHARACTERISTICS	Optimum transparency Optimum surface hardness Optimum wetting Optimum adhesion to substrate	Optimum filling power High compatible with universal pastes 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		100%	by weight	100%	by volume	on A part	
APPLICATION	quantity g/mq	nozzle	pressure	THINNER		DK164		
Airbrush Spray	100-120	1.6-1.8	Bar 2.5-3.5	0-30%	by weight	0-30%	by volume	on A part
Airless / Airmix	100-120	9-11		0-30%	by weight	0-30%	by volume	on A part
Roller / Brush								

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

ASPECT / PHYSICAL STATE	colour	Clear	
VISCOSITY DIN 4 (53211)20°C	Sec	+/- 2	20
VISCOSITY BROOKFIELD 20°C	MPA*s	+/-1000	/
SOLID PART (A PART)	%	+/- 2	50
SOLID PART (B PART)	%	+/- 2	46
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.00
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	1.02
POT-LIFE / GEL TIME	min	+/- 10	>8
OPACITY / GLOSS	gloss	+/- 2	LABEL
HARDNESS	pencil	/	/

GENERAL REMARKS

Drying at 20°C and 65% R.H.	
DUST FREE	20 min
TOUCH DRY	3 h
STACKABLE	24 h
SANDING	24 h
COMPLETELY DRY IN	24 h
FORCED AIR AT 35°C	/
OVERCOATING BY TOP-COAT	/
INTERVAL BETWEEN COATS (MIN/MAX)	30-120 min

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOOD	Various
DYE	Various
PRIMER/BASECOAT	Various
SANDING	Sandpaper 320-400-600 grain
TOP-COAT	LCV831

ALTERNATIVE CATALYSTS	C341E	Catalyst for summer periods.
ALTERNATIVE THINNERS	DK115 DK179	Medium slow speed thinner. 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 coating system rests entirely with the users who shall make sure that product is in compliance with requirement of substrates used and working conditions