

TECHNICAL DATA SHEET

REV. 3 DATE 16/11/2020

PRODUCT	OPACO ACRILICO BIANCO 3740			
(A PART)	(OCV829B)			
TECHNICAL DESCRIPTION	WHITE ACRYLIC TOP-COAT			
SPECIFICATION AND CHARACTERISTICS	Optimum hiding power Optimum surface hardness Optimum wetting Optimum touch softness	Fast drying Optimun resistance to yellowing Converter for lacquers (Kemilac Colour System, whyth PCS serius)		
VERSION / GLOSS	10 – 20 – 30 – 50			

RECOMMENDED USE

SECTOR OF APPLICATION	Optimum for	Optimum for open pore lacquers						
CATALYST	C399			20%	by weight	20%	by volume	on A part
APPLICATION	quantity g/mq	nozzle	pressure	THINNER	₹	Speci	al thinner -	- DK164
Airbrush Spray Airless / Airmix Roller / Brush	100-120 100-120	1.6-1.8 9-11	Bar 2.5-3.5	i	by weight by weight	i	by volume by volume	on A part on A part

CHEMICAL-PHYSICAL CHARACTERISTICS	(IST-Q-12/02)
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CHEMICAL-PHISICAL CHARACI	EKISTICS) (151-Q-	12/02)	
ASPECT / PHYSICAL STATE	colour	White		
VISCOSITY DIN 4 (53211)20°c	Sec	+/- 5	75	
VISCOSITY BROOKFIELD 20°C	мРА*ѕ	+/-1000	/	
SOLID PART (A PART)	%	+/- 2	57	
SOLID PART (B PART)	%	+/- 2	27	
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.24	
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	0.94	
POT-LIFE / GEL TIME	min	+/- 10	>2	
OPACITY / GLOSS	gloss	+/- 2	LABEL	
HARDNESS	pencil	1	H4	

GENERAL REMARKS

Drying at 20°C and 65% R.H.	
DUST FREE	20 min
TOUCH DRY	2 h
STACKABLE	12 h
SANDING	1
COMPLETELY DRY IN	24 h
FORCED AIR AT 35°C	6 h
OVERCOATING BY TOP-COAT	8 h
INTERVAL BETWEEN COATS (MIN/MAX)	1 / 4 h

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOOD	Open pore substrates – Veneers - Plywood
DYE	Various
PRIMER/BASECOAT	OCV829B
SANDING	Sandpaper 240-4000 grain
TOP-COAT	OCV829B – OCV827

ALTERNATIVE	C325	Same characteristics (10-15%).
CATALYSTS	C340S	It increases drying quickness.
ALTERNATIVE	DK129	Medium quickness evaporation.
THINNERS	DK110	Medium slow quickness evaporation.
	DK605	Retardant thinner for application in hot and/or high relative humidity conditions (5-10% on A part).

PACKAGES	5 – 10 – 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 coating system rests entirely with the users who shall make sure that product is in compliance with requirement of substrates used and working conditions		

