

TECHNICAL DATA SHEET

REV. 4
DATE 24/01/2022

PRODUCT	PFV927V			
(A PART)	FONDO POLIESTERE TRASPARENTE 3569TIX			
TECHNICAL DESCRIPTION	TRANSPARENT POLYESTER BASE-COAT			
SPECIFICATION AND CHARACTERISTICS	Optimum filling power Optimum vertical hold Optimum transparency	Good sanding Good wetting Good elasticity		
VERSION / GLOSS				

RECOMMENDED USE

SECTOR OF APPLICATION	MDF – Wood: coffers – furniture – nautical furniture							
CATALYST	U20 2% on A part							
ACCELERATOR	A10	0 2% on A part						
APPLICATION	quantity g/mq	Nozzle	pressure	THINNER		ACET	ONE	
Airbrush spray Airless / Airmix Roller / Brush	150-250 150-250	1.6-1.8 9-11-13	2.5-3.5 bar	20-40% 20-40%			by volume by volume	on A part on A part

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

ASPECT / PHYSICA	colour	Straw yellow		
VISCOSITY DIN 4 (Sec	+/- 5	/	
VISCOSITY BROOKFIELD 20°C		мРА*ѕ	+/-150	2000
SOLID PART	(A PART)	%	+/- 2	92
SPECIFIC WEIGHT	(A PART)	kg/lt	+/- 0.02	1.06
SPECIFIC WEIGHT	(C2%)	kg/lt	+/- 0.02	1.18
SPECIFIC WEIGHT	(A2%)	kg/lt	+/- 0.02	0.9
GEL TIME (ON DIL. 1	0% 20AC)	min	+/- 10	50
OPACITY / GLOSS		gloss	+/- 2	1
HARDNESS		pencil	1	1

GENERAL REMARKS

Drying at 20°C and 65% R.H.	
DUST FREE	30 min
TOUCH DRY	2 h
STACKABLE	8 h
SANDING	6 h
COMPLETELY DRY IN	8 h
FORCED AIR AT 35°C	4 h
OVERCOATING BY TOP-COAT	6 h
INTERVAL BETWEEN COATS (MIN/MAX)	30 min /1 h

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOOD	MDF – Wood
SEALER	ISV407 overpaintable after 1-2 hours without sanding, after 4h sand with grain 320 (general use) I433C-overcoatable after 1-3 hours without sanding, after 4h sand with 320 grit. (max performance)
PRIMER/BASECOAT	PFV927V
SANDING	Sandpaper 280-600 grain
TOP-COAT	LPV501 – LPV507– LCV831 – LCV832 – LDV913

ALTERNATIVE CATALYSTS	C2%S	Increase the cup life of the blend.
ALTERNATIVE TUNNERO	DK116	
ALTERNATIVE THINNERS	DK133	

PACKAGES	5 – 25		
SHELF LIFE	6 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			

