

PRODUCT (APART)

FONDO POLIURETANICO BIANCO 136

TECHNICAL DESCRIPTION	WHITE POLYURETHANE BASE-COAT				
SPECIFICATION AND CHARACTERISTICS	Optimum filling power Optimum vertical hold Optimum sanding	Optimum fast drying Excellent resistance to overcoating Good adhesion to substrate			
VERSION / GLOSS					

SECTOR OF APPLICATION	General uses on MDF							
CATALYST	C318			30-35%	by weight	50-60%	by volume	on A part
APPLICATION	quantity g/mq	Nozzle	pressure	THINNER	l	DK12	9	
Airbrush Spray Airless / Airmix Roller / Brush	150-250 150-250	1.6-1.8 9-11-13	Bar 2.5-3.5	10-30% 10-30%	, 0		by volume by volume	on A part on A part

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

CHEMICAL-PHYSICAL CHARACT	ERISTICS	(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	+/- 5	/	DUST FREE	10 min
VISCOSITY BROOKFIELD 20°c	мРА*s	+/-2000	35.000	TOUCH DRY	1 h
SOLID PART (A PART)	%	+/- 2	76	STACKABLE	4 h
SOLID PART (B PART)	%	+/- 2	24	SANDING	6 h
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.51	COMPLETELY DRY IN	8 h
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	0.93	FORCED AIR AT 35°C	3 h
POT-LIFE / GEL TIME	min	+/- 30	180	OVERCOATING BY TOP-COAT	6 h
OPACITY / GLOSS	gloss	+/- 2	/	INTERVAL BETWEEN COATS (MIN/MAX)	min 30/ 2 h
HARDNESS	pencil	1	/		

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOOD	MDF – Wood
SEALER INSULATOR	ISV402 – ISV402B – ISV425 – ISV425B – ISV407
PRIMER/BASECOAT	FPV136B
SANDING	Sandpaper 280-600 grit
TOP-COAT	OPV256PB – OPV256BV – OPV255B – OCV829B – LPV535B – LCV834B

ALTERNATIVE CATALYSTS	C305	Increases the film's elasticity.
	C336I C353	Non-yellowing. Increases chemical-physical characteristics. Increases reaction speed.
ALTERNATIVE	DK128	Medium quickness evaporation.
THINNERS	DK110	Slow-Medium quickness evaporation.

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

