

<b>PRODUCT</b> (A PART)	<b>FPV128N</b>	
	<b>FONDO POLIURETANICO NERO</b>	
<b>TECHNICAL DESCRIPTION</b>	BLACK POLYURETHANE BASE-COAT	
<b>SPECIFICATION AND CHARACTERISTICS</b>	Good hiding power Optimum adhesion to substrate Good vertical hold Optimum wetting	Optimum sanding Fast drying Optimum versatility
<b>VERSION / GLOSS</b>		

**RECOMMENDED USE**

<b>SECTOR OF APPLICATION</b>	General uses – MDF – Wood					
<b>CATALYST</b>	<b>C318</b>	40%	by weight	50%	by volume	on A part
<b>APPLICATION</b>	quantity g/mq	Nozzle	pressure	<b>THINNER</b>	DK129	
Airbrush Spray	150-250	1.6-1.8	Bar 2.5-3.5	10-20% by weight	15-30% by volume	on A part
Airless / Airmix	150-250	9-11-13		10-20% by weight	15-30% by volume	on A part
Roller / Brush						

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

ASPECT / PHYSICAL STATE	colour	Black	
VISCOSITY DIN 4 (53211) 20°C	Sec	+/- 5	/
VISCOSITY BROOKFIELD 20°C	MPA*s	+/-2000	20.000
SOLID PART (A PART)	%	+/- 2	75
SOLID PART (B PART)	%	+/- 2	23
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	1.42
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	0.93
POT-LIFE / GEL TIME	min	+/- 30	180
OPACITY / GLOSS	gloss	+/- 2	/
HARDNESS	pencil	/	/

**GENERAL REMARKS**

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

**RECOMMENDED COATING SYSTEM**

<b>SUBSTRATE / WOOD</b>	MDF – Wood
<b>SEALER</b>	ISV407 (IP3567M) – ISV425 (IPMDF425)
<b>PRIMER/BASECOAT</b>	FPV128N
<b>SANDING</b>	Sandpaper 280-600 grain
<b>TOP-COAT</b>	KPN270 – LPN507 – LPNA828

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

<b>PACKAGES</b>	25
<b>SHELF LIFE</b>	18 months at 20°C in original pack.
<b>SAFETY ADVICES</b>	See information in the safety data sheet.
<b>GENERAL NOTES</b>	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