

## **TECHNICAL DATA SHEET**

REV. 1 DATE 20/04/2014

PRODUCT	ISOLANTE POLIURETANICO 3567 M		
(APART)			
TECHNICAL DESCRIPTION	POLYURETHANE SEALER BASE-COAT		
SPECIFICATION AND CHARACTERISTICS	Optimum wetting Optimum adhesion to substrate Fast drying	Good sanding Optimum versatility	
VERSION / GLOSS			

## **RECOMMENDED USE**

SECTOR OF APPLICATION		Suitable for sealing complicated, resinous, tannin rich wooden surfaces or semifinished products (MDF), it stops absorption and reduction of varnish film in the time.						
CATALYST	C307			50-100%	by weight	50-100%	by volume	on A part
APPLICATION	quantity g/mq	nozzle	pressure	THINNER	₹	DK110	)	
Airbrush Spray Airless / Airmix Roller / Brush	100-150 100-150	1.6-1.8 9-11-13	2.5-3.5 Atm	20-100% 20-100%	by weight by weight		by volume by volume	on A part on A part

CHEMICAL-PHYSICAL	CHARACTERISTICS	(IST-Q-12/02)
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ASPECT / PHYSICAL STATE	colour	Transparent		
VISCOSITY DIN 4 (53211)20°c	Sec	+/- 5	12	
VISCOSITY BROOKFIELD 20°C	мРА*ѕ	+/-2000	/	
SOLID PART (A PART)	%	+/- 2	31	
SOLID PART (B PART)	%	+/- 2	33.5	
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	0.94	
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	0.98	
POT-LIFE / GEL TIME	min	+/- 30	4	
OPACITY / GLOSS	gloss	+/- 2	/	
HARDNESS	Pencil	/	/	

## **GENERAL REMARKS**

Drying at 20°C and 65% R.H.	
DUST FREE	15 min
TOUCH DRY	1 h
STACKABLE	4 h
SANDING	2 h
COMPLETELY DRY IN	8 h
FORCED AIR AT 35°C	4 h
OVERCOATING BY BASE-COAT	2 h
INTERVAL BETWEEN COATS (MIN/MAX)	30 min / 2 h

## RECOMMENDED COATING SYSTEM

INDUCTION OF THE PROPERTY OF T			
SUBSTRATE / WOOD	Wood – Veneers – Plywood		
SEALER	ISV407		
PRIMER/BASECOAT	Various		
SANDING	Sandpaper 280-600 grain		
TOP-COAT	Various		

ALTERNATIVE CATALYSTS	C312I	Universal
ALTERNATIVE THINNERS	DK164 DK129	Retardant thinner for summer or wet periods (5-10% on A part).  Medium quickness evaporation.

PACKAGES	10
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

