

TECHNICAL DATA SHEET

REV. 0
DATE 21/10/2019

PRODUCT (A PART)	FONDO FINITURA NITRO 701		
TECHNICAL DESCRIPTION	NITRO BASE & TOP-COAT		
SPECIFICATION AND CHARACTERISTICS	Good filling Optimum vertical hold Optimum softness	Fast drying Good sanding	
VERSION / GLOSS	5 – 10 – 20 – 30 – 70		

RECOMMENDED USE

SECTOR OF	General	uses for i	nterior			 	
APPLICATION						 	
CATALYST					by weight	by volume	on A part
APPLICATION	quantity g/mq	nozzle	pressure	THINNER		DK110	
Airbrush Spray Airless / Airmix Roller / Brush	120 120	1.6-1.8 9-11	Bar 2.5-3.5	30-50% 20-40%	by weight by weight	 by volume by volume	on A part on A part

ASPECT / PHYSICAL STATE	colour	Straw yellow	
VISCOSITY DIN 4 (53211)20°c	Sec	+/- 5	60
VISCOSITY BROOKFIELD 20°C	мРА*ѕ	+/-300	1
SOLID PART (A PART)	%	+/- 2	25
SOLID PART (B PART)	%	+/- 2	1
SPECIFIC WEIGHT (A PART)	kg/lt	+/- 0.02	0.92
SPECIFIC WEIGHT (B PART)	kg/lt	+/- 0.02	1
POT-LIFE / GEL TIME	min	+/- 10	1
OPACITY / GLOSS	gloss	+/- 2	LABEL
HARDNESS	pencil	<u> </u>	1

GENERAL REMARKS

Drying at 20°C and 65% R.H.		
DUST FREE	10/15 min	
TOUCH DRY	1 h	
STACKABLE	4 h	
SANDING	/	
COMPLETELY DRY IN	8 h	
FORCED AIR AT 35°C	2 h	
OVERCOATING BY TOP-COAT	4 h	
INTERVAL BETWEEN COATS (MIN/MAX)	min 30/ 2 h	

RECOMMENDED COATING SYSTEM

SUBSTRATE / WOODVariousDYEVariousPRIMER/BASECOATFNV701

SANDING Sandpaper 280-320 grain

TOP-COAT FNV701

ALTERNATIVE CATALYSTS	C325	It increases chemical-physical characteristics (3-5%).
ALTERNATIVE THINNERS	DK129 DK605	Medium quickness evaporation. For application in hot and/or high relative humidity conditions (5-10 on A part).

PACKETS	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		

