Vivcolor s.r.l.

TECHNICAL DATA SHEET
4LG1.NC890
HOLZ FINITURA LUCIDA NC890
(GLOSSY HOLZ TOPCOAT NC890)





Creation date 05/03/2020 Rev. 0

GENERAL INFORMATIONS		
Nitro-synthetic transparent topcoat for wood applications gifted with		
high aesthetic and resistance characteristics. For internal use only.		
PHYSICAL AND CHEMICAL CHARACTERISTICS		
		NOTE
SPECIFIC GRAVITY	1.00 ± 0,1 Kg/L	
VISCOSITY	R3 400 cP at 20°C	Brookfield method
SOLID CONTENT	30 ± 1% (weight)	Theoretical
SPREAD RATE: (50 μm DRY)	5 m²/Kg	Theoretical
BRIGHTNESS	90-95 Gloss	Glossmeter 60°
AVAILABLE DYES	Transparent	
CATALYSIS	This product do not requires catalysis	
BINDER NATURE	Nitro alkyd resins	

TECHNOLOGICAL CHARACTERISTICS		
APPLICATIONS MODALITY		
BRUSH, ROLL	Dil. 5-10% with NITRO THINNER	
SPRAY	Dil. 10-20% NITRO THINNER.	
	Pressure: 3 bar	
	Nozzle diameter: 1.7 mm	
SUGGESTED THICKNESS	40-50 microns	
EXSICCATION		
DUST FREE	5 minutes	
TOUCH FREE	10 minutes	
DEEP EXSICCATION	24 hours	
COMPLETE EXSICCATION	7 days	
Exsiccation times can change considerably according to temperature and		
thickness of the application.		

REPAINT

This product is not repaintable

SURFACES PREPARATIONS

In order to obtain better aesthetic result, in case of applications on new wood we suggest to sand it and treat it with our DECORVIV before apply 4LG1.NC890. Residual of previous paint and other impurities must be removed.

ENVIRONMENTAL CONDITIONS

The temperature of the surface must be above 3 degrees from dew forming temperature $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

TOOLS CLEANING

NITRO THINNER is suitable for clean dirty tools by not polymerized product.

STORAGE

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This product conserve it properties in fresh and dry environments. In a well closed can this paint lasts 12 months at least.

The information given in this sheet and founded on our experience are not intended to be fully exhaustive. Whilst we endeavour to ensure that all advices we give about the product (whether in this sheet or otherwise) are correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Is supposed that every user liberally opts for the products described on this sheet, after verifying suitability according its requirements. This product is intended for use only by professional applicators in industrial, according the advices described on this sheet, the material safety data sheet and the packaging.