



TECHNICAL DATA SHEET
 4LG1/4LG3/4LG4
 HOLZ FINITURE NC LACCATE
 (HOLZ LAQUERED TOPCOATS NC)

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		
		NOTES
SPECIFIC GRAVITY	1.00 ± 0,1 Kg/L	
VISCOSITY	R3 500 cP at 20°C	Brookfield method
SOLID CONTENT	30-35 ± 1% (by weight)	Theoretical
SPREAD RATE: (50 µm DRY)	5-6 m ² /Kg	Theoretical
BRIGHTNESS	90-95 Gloss G1 30-40 Gloss G3 10-15 Gloss G4	Glossmeter 60°
AVAILABLE DYES	RAL, NCS and PANTONE palettes and on request	
CATALYSIS	This product does not require catalysis	
BINDER NATURE	Nitro alkyd resins	

TECHNOLOGICAL CHARACTERISTICS	
<i>APPLICATIONS MODALITY</i>	
BRUSH, ROLLER	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
<i>HARDENING</i>	
DUST FREE	5 minutes
TOUCH FREE	10 minutes
DEEP EXSICCATION	24 hours
COMPLETE EXSICCATION	7 days
<i>Hardening times can change considerably according to temperature and thickness of the application.</i>	

OVERPAINTING
This product is not overpaintable
SURFACES PREPARATIONS
Wood must be dry and sanded. Remove all residual by previous coatings and other impurities.
ENVIRONMENTAL CONDITIONS
The temperature of the surface must be above 3 degrees from dew forming temperature
TOOLS CLEANING
NITRO THINNER is suitable for clean dirty tools by not polymerized product.

Vivcolor s.r.l.



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STOCKING

This product conserves its properties in fresh and dry environments. In a well closed can, LAQUERED TOPCOATS NC lasts 12 months at least.

Le informazioni riportate su questa scheda tecnica sono indicative e si basano sulle nostre conoscenze derivate dall'esperienza e dalla sperimentazione e non possono in alcun modo costituire garanzia. L'acquirente/utilizzatore decide in modo autonomo l'idoneità del prodotto rispetto le proprie esigenze nel contesto dello specifico campo d'impiego. Per le informazioni di sicurezza si rimanda alla relativa scheda tossicologica.