



Technical data sheet

4LG4.NC499

HOLZ FONDO NC 499

(HOLZ PRIMER NC 499)

Creation date 15/09/15

Rev. 0

GENERAL INFORMATIONS		
Nitro-alkyd one component primer. It protect wood forming a layer easily sandable.		
PHYSICAL AND CHEMICAL CHARACTERISTICS		
		NOTE
SPECIFIC GRAVITY	0,92 ± 0,1 Kg/L	
VISCOSITY	R3 480 cP at 20°C	Brookfield method
SOLID CONTENT	29 ± 1% (by weight)	Theoretical
SPREAD RATE (50 µm DRY)	6,5 m ² /Kg	Theoretical
BRIGHTNESS	4-5 Gloss	Glossmeter 60°
CATALYSIS	This product does not require catalysis	
BINDER NATURE	Nitro alkyds resins	

TECHNOLOGICAL CHARCTERISTICS	
<i>APPLICATION MODES</i>	
BRUSH ,ROLL	Dil. 5-10% NITRO THINNER
SPRAY	Dil. 10-15% NITRO THINNER. Pressure: 3 bar Nozzle diameter: 1.5 mm
<i>EXSICCATION</i>	
DUST FREE	10 minutes
TOUCH FREE	30 minutes
DEEP EXSICCATION	8 hours
<i>Exsiccation times can change considerably according to temperature and thickness of the application.</i>	

OVERPAINTING
PRIMER NC 499 is repiantable after 24 with our HOLZ TOPCOATS
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.
STORAGE
This product conserve it properties in fresh and dry environments. In a well closed can, PRIMER NC 499 lasts 12 months at least.

Vivcolor s.r.l.



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