



TECHNICAL DATA SHEET

1LG1.00299

GLOSSY HOLZ ENAMEL FOR WOOD

Creation date 10/07/15
Rev. 1

GENERAL INFORMATIONS	
One component topcoat for wood for internal and external applications. It protects wood by creating a transparent layer. It is suitable for doors, windows and furnitures.	
PHYSICAL AND CHEMICAL INFORMATION	
SPECIFIC GRAVITY	0,88 ± 0,1 Kg/L
VISCOSITY	R3 2200 cP at 20°C
SOLID CONTENT	56 ± 1% (by weight)
SPREAD RATE (50 µM DRY)	4 m ² /Kg
BRIGHTNESS	90-100 Gloss
VOC GR/L (DIR. 2010/75/CE)	24.66 g/L
CATALYSIS	This product does not require catalysis
BINDER NATURE	Alkyd urethane resin

TECHNOLOGICAL AND RESISTANCE CHARACTERISTICS	
<i>RESISTANCES</i>	
ATMOSPHERIC AGENTS	Really good
HIGH HUMIDITY ENVIRONMENT	Good
ALIFATICS	Really good
AROMATICS	Good
ALCHOLS	Good
GREASE AND OILS	Really good
<i>APPLICATION MODE</i>	
BRUSH, ROLLER	Dil. 5-10% con synthetic thinner or white spirit
SPRAY	Dilution 10-20% synthetic thinner. Pressure: 3 bar Nozzle diameter: 1.5 mm
<i>EXSICCATION</i>	
DUST FREE	10 minutes
TOUCH FREE	40 hours
DEPP EXSICCATION	8 hours
<i>To force exsiccation put the product in oven at 80°C</i>	
<i>Hardening times can change considerably according to temperature and thickness of the application.</i>	

OVERPAINTING
This product is not suitable to be repainted
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



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apply 1LG1.00299. Residual of previous paint and other impurities must be removed.

ENVIRONMENTAL CONDITIONS

With temperature above 25°C we suggest to use a slower thinner for a better levelling of the applications. Ideal application temperature is between 15° and 25°C

TOOLS CLEANING

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

STORAGE

This product conserves its properties in fresh and dry environments. In a well closed can, VIVCOLORITE 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. It is supposed that every user liberally opts for the products described on this sheet, after verifying suitability according to 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.