



TECHNICAL DATA SHEET

7NG4.B0108

VIVOLITE

Creation date 12/11/07

Rev. 0

GENERAL INFORMATION		
Suitable for wood and wall applications. It has quick-dry properties and great spread rate. It is sandable and over paintable with our VIVSINT for better aesthetic results.		
FINISHED PRODUCT CHARACTERISTICS		
		NOTE
SPECIFIC GRAVITY	1.55 ± 0,1 Kg/L	
VISCOSITY	R3 3250 cP a 20°C	Brookfield Method
SOLID CONTENT	42 ± 1% (in peso)	Theoretical
SPREAD RATE: (50 µm dry)	6.5 m ² /Kg	Theoretical
	4 m ² /Kg	Practical
BRIGHTNESS	5-10 Gloss	Glossmeter 60°
AVAILABLE DYES	Matt withe	
CATALYSIS	This product does not require catalysis	
BINDER NATURE	Modified alkyd resin	

TECHNOLOGICAL CHARACTERISTICS AND APPLICATIONS MODALITY	
<i>APPLICATION MODE</i>	
BRUSH, ROLL	Dil. 5-10% whit WHITE SPIRIT or SYNTHETIC THINNER
SPRAY	Dil. 15-25% WHITE SPIRIT or SYNTHETIC THINNER Pressure: 3 bar Diameter nozzle: 1.7 mm
<i>HARDENING</i>	
DUST FREE	25 minutes
TOUCH FREE	1-2 hours
DEEP ESSICATION	24 hours
COMPLETE ESSICATION	7 days
<i>Hardening times can change considerably according to temperature and thickness of the application.</i>	

ROVERPAINTING
This product is repaintable after 6-8 hours with synthetic and fast drying enamels
SURFACES PREPARATIONS
Surfaces must be completely free from impurities, oils and greases.
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.



TECHNICAL DATA SHEET

7NG4.B0108

VIVOLITE

Creation date 12/11/07
Rev. 0

STOCKING

This product conserves its properties in fresh and dry environments. In a well closed can VIVLOLITE 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 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.