



TECHNICAL DATA SHEET

1IG4.N0016

ANTIROMBO NERO

Creation date 23/07/15
Rev. 1

GENERAL INFORMATION		
Economical high thickness anti-corrosion protection for metal products. Can also be used as underbody protection in industrial bodywork.		
CHARACTERISTIC OF THE SUPPLY PRODUCT		
		NOTES
SPECIFIC WEIGHT	1.55 ± 0,1 Kg/lt	
VISCOSITY	R4 4000 CP at 20°C	Brookfield method
SOLID CONTENT	80 ± 1% (weight)	Theoretical
YIELD: (50 m secchi)	5 m ² /L	Theoretical
<i>The actual yield can vary considerably depending on the porosity of the substrate and the application system used.</i>		
VOC gr/l (Dir. 2010/75/CE)	224.75 g/L	
SOFTENING POINT	100-110 °C	
FLASH POINT	< 21 °C	
BREAKING POINT (FRAASS)	-8 °C	
PENETRATION INDEX	3	
DUTTILITY At 25°C min.	2 cm	
VOLATILITY % min. at 163°C	0.2%	
SOLUBILITY IN CS2 (by weight)	99.5%	
CATALYSIS	This product does not require catalysis	
NATURE OF THE BINDER	Oxidised bitumen	

TECHNOLOGICAL FEATURES	
APPLICATION MODE	
BRUSH, ROLLER, SPRAY	Applicable by brush, roller and spray, do not apply on wet or damp surfaces for diluting and cleaning tools use toluolo, synthetic thinner* or nitro thinner*. *Please check the compatibility of the solvent mixture
<i>Recommended thickness 100 µm</i>	
HARDENING	
DUST FREE	40-50 min
TOUCH FREE	5-7 hours
DEEP HARDENING	48 hours
Curing times may vary considerably depending on the thickness applied. A high thickness can compromise deep drying. Temperature can also have a significant influence on the temperature, especially on the evaporation of solvents. The temperature of the substrate must be at least 3 degrees above the dew point.	

OVERPAINTING
The product is not suitable for overpainting once applied.
SURFACES PREPARATION

Vivcolor s.r.l.



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Surfaces must be thoroughly degreased and free of impurities.
ENVIRONMENTAL CONDITION
The temperature of the substrate and exterior must be at least 3 degrees above dew point.
TOOLS CLEANING
The tools can be cleaned from the uncured product with DILUENTE NITRO ANTINEBBIA.
STORAGE
In a cool and dry place, and in a well sealed tin, the product is stable for at least 12 months.

The information given in this technical data sheet is indicative and based on our knowledge derived from experience and experimentation and can in no way constitute a guarantee. The purchaser/user decides independently on the suitability of the product for his own requirements in the context of the specific field of use. For safety information please refer to the relevant toxicological data sheet.