# Vivcolor s.r.l.

TECHNICAL DATA SHEET 1IG4.ROMBO ANTIROMBO NERO





Creation date Latest update Rev.

23/07/15 12/02/25

## **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	$1.55 \pm 0,1 \text{ Kg/lt}$	
VISCOSITY	R4 4000 CP at 20°C	Brookfield method
SOLID CONTENT	80 ± 1% (weight)	Theoretical
YIELD: (50 m secchi)	5 m <sup>2</sup> /L	Theoretical
The actual yield can vary considerably depending on the porosity of the		
substrate and the application system used.		
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	
Recommended thickness 100 µm		
DRYING		
DUST FREE	40-50 min	
TOUCH FREE	5-7 hours	
DEEP DRYING	48 hours	

Drying 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.

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### **OVERPAINTING**

The product is not suitable for overpainting once applied.

#### **SURFACES PREPARATION**

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.