Vivcolor s.r.l.

SCHEDA TECNICA 1AG4.N0102 RAPILUX OPACO NERO A/C





Data creazione 02/11/15 Rev. 1

GENERAL INFORMATIONS								
Fast drying finish with good resistance to atmospheric agents. Ideal								
for industrial applications in general.								
FINISHED PRODUCT CHARACTERIS	TICS							
		NOTES						
SPECIFIC WEIGHT	1.35 ± 0,1 Kg/lt							
VISCOSITY	R2 620 CP at 20°C	Brookfield method						
SOLIDS CONTENT	66 ± 1% (weight)	Theoretical						
YIELD: (50 m secchi)	7 m²/Kg	Theoretical						
OPACITY	5-10 Gloss	Glossmeters 60°						
VOC gr/l (Dir. 2010/75/CE)	198.86 g/L							
AVAIABLE DYES	Black	Black						
CATALIYSIS	This product does no	This product does not require catalysis						
BINDER NATURE	Modified alkyd resin	Modified alkyd resin						

TECHNOLOGICAL CHARACTERISTICS AND RESISTANCE TESTS							
RESISTANCES							
ATMOSPHERIC AGENTS	Very good						
NORMAL INDUSTRIAL ATMOSPHERE	Good						
HEAVY INDUSTRIAL ATMOSPHERE	Very good						
MARINE ATMOSPHERE	Good						
HIGH HUMIDITY ENVIRONMENTS	TS Excellent						
APPLICATION MODE							
BRUSH, ROLLER	Dil. 5-10% with DILUENTE SINTETICO						
SPRAY	Dilution 10-15% DILUENTE NITRO						
	ANTINEBBIA.						
	Nozzle pressure: 3 bar						
	Nozzle diameter: 1.7 mm						
RAPILUX must be applied in thicknesses not exceeding 40-50 micron dry							
per coat.							
	HARDENING						
DUST FREE	20-30 min						
TOUCH FREE	1 hours						
DEEP HARDENING	24 hours						
COMPLETE DRYNG	7 days						
Curing times may vary considerably depending on the thickness applied.							

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

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RAPILUX OP. r.e. enamel can be applied on a suitable anticorrosive primer. The surfaces to be treated must in any case be dry, clean and free of greasiness.

ENVIRONMENTAL CONDITIONS

The temperature of the substrate and exterior must be at least 3 degrees above dew point.

TOOLS CLEANINGS

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.