

TECHNICAL DATA SHEET

9AG4

ACRIVIV 1K MATT

Creation date 20/02/17
Latest update 21/03/22
Rev. 1

GENERAL INFORMATION		
One component acrylic paint gifted, with good resistance to atmospheric agents and scratches. It performs good adhesion on metal, galvanized and ABS surfaces.		
FINAL CHARACTERISTICS		
		NOTE
SPECIFIC WEIGHT	1,35 ± 0,1 Kg/L	
VISCOSITY	R3 1200 cP at 20°C	Brookfield method
SOLID CONTENT	40 ± 1% (weight)	Theoretical
YIELD (50 dry µm)	6,5 m ² /Kg	Theoretical
BRIGHTNESS	5-10 Gloss	Glossmeter 60°
AVAIALE DYES	RAL, Pantone, NCS and on request dyes	
CATALYSIS	Not required	
BINDER NATURE	Acrylic resins	

APPLICATIONS DETAILS	
SPRAY	Dil. 10% (TH2.1696) ACRYLYC THINNER. Pressure: 3-4 bar Ø nozzle: 1.6 mm
HARDENING	
DUST FREE	1 min
TOUCH FREE	15 min
DEEP HARDENING	1 hours
<i>Hardening times can considerably change according to thickness and temperature of application.</i>	

OVERPAINT
After 12 hours with itself.
SURFACES PREPARATION
Degrease and clean accurately the surface where 9AG4 is going to be applied. For better adhesion results overpaint ferrous surfaces with suitable primer.
ENVIRONMENTAL CONDITIONS
Temperature must be 3°C above dew point. Light rain and condensation can compromise the film formation.
TOOLS CLEANING
Tools can be cleaned from not polymerized topcoat with our TH4.1000 (DILUENTE NITRO ANTINEBBIA).
STORAGE
In fresh and dry places, not in direct contact with the sunlight, 9AG4 is stable for 12 months.

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. 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.