

# Technical Data Sheet



## W-FROTA ACRYLIC FINISHING RD ALUMINUM

	<b>Product Description</b>	W-FROTA acrylic finish RD Aluminum based on acrylic resin. Specially formulated for painting wheels where protection at moderate working temperatures is required. The product is indicated for work with peaks of up to 280°C.	
		Useful life 3 years	
	<b>VOC / Yield</b>	≥450 g/l	7 - 11 m <sup>2</sup> /L a 10 a 15 µm
	<b>Mixing Ratio</b>	No apply	Application solids 48 – 52%
	<b>Hardener</b>	No apply	
	<b>Thinner</b>	Ready for use.	
	<b>Application Viscosity</b>	15 – 17s Copo FORD 4    25°C 77°F 18 – 20s Copo DIN 4    25° C 77°F	
	<b>Spray Gun</b>	1,4 – 1,6 mm	2 - 3 BAR 30 - 45 PSI
	<b>Flash off 25°C 77°F</b>	5 - 10 minutes	
	<b>Number of Coats</b>	2 - 3 passes	1 pass = 10 - 20 µm
	<b>Drying 10°C 50°F</b>	Touch 10 minutes	Handling 40 minutes
	<b>Drying 25°C 77°F</b>	Touch 5 minutes	Handling 30 minutes
	<b>Drying 60°C 140°F</b>	30 minutes	
	<b>Infra-red short wave</b>	No apply	

- Make a good degreasing before to be repainted;
- Avoid excessive weights;
- Cleaning of application materials with acrylic / polyurethane thinner;
- Always use the set of WEG products and complements.