

Technical Data Sheet



CLEARCOAT ST 3001

	Product Description	Acrylic polyurethane varnish, two-component, extra fast drying and high gloss for use in automotive refinishing. Offers excellent weather resistance. Indicated for application on metallic, pearlized and smooth polyester base, complementing the double layer system.	
		Useful life 3 years	
	Yield	8 - 13 m ² /L 25 a 35 µm	
	Mixing Ratio	5 Parts de A 1 Part de B	
		Pot life 1 hour	
	Hardener	Temperature below 15°C – Low temperatura HT 5506 hardener Ambient temperature of 25°C – Intermediate HT 5507 hardener	
	Thinner	Ready for use.	
	Application Viscosity	13 – 15s Copa FORD 4 25° C 77°F	
	Spray Gun	1,2 – 1,5 mm	2 - 3 BAR / 35 - 45 PSI
	Flash off 25°C 77°F	5 - 10 minutes	
	Number of Coats	2 a 3 pass	1 pass = 15 a 20 µm
	Drying 10°C 50°F	Touch 40 minutes	Handling 3 hours
	Drying 25°C 77°F	Touch 30 minutes	Handling 2 hours
	Drying 60°C 140°F	30 minutes	
	Infra-red short wave	30 minutes 1 meter.	

- Carry out a degreased good of the pieza to be repainted
- Avoid excessive thicknesses
- Cleaning of application tools with acrylic / polyurethane thinners;
- It is recommended to perform the polishing within 24 hours;
- Use hardener as recommended;
- Always use the set of WEG products and complements.