

Data Sheet



PRIMER ST W-10

	Product description	Easy sanding and easy to apply 2K polyurethane primer, it has good filling power and excellent adherence. Suitable for general painting, partial painting and repainting of automotive vehicles on metallic substrate .	
		Shelf life 3 years	
	VOC / Yield	493 g/l	7 - 10 m ² /L 60 - 90 µm
	Mixing Ratio	5 Parts A 1 Part B	
		Pot life 1 hour	
	Hardener	Ambient temperature of 25°C – Intermediate HT 5509 hardener	
	Thinner	Temperature below 15°C - Thinner low temperatura 5860 Ambient temperature of 25°C - Thinner intermediate 5870 Temperature above 30°C - Thinner high temperatura 5880	
	Application viscosity	Diluent 20 - 30%	
		18 - 22s Cup FORD 4	25°C 77°F
		21 - 25s Cup DIN 4	25°C 77°F
	Spray gun	1,7 mm a 2,0 mm	2 - 3 BAR / 40 - 50 PSI
	Flash off 25°C 77°F	5 - 10 minutes	
	Number of coats	2 a 3 passes	1 pass = 20 - 30 µm
	Drying 10°C 50°F	Touch 15 minutes Handling 40 minutes Sanding 5 hours	
	Drying 25°C 77°F	Touch 10 minutes Handling 30 minutes Sanding 4 hours	
	Drying 60°C 140°F	30 minutes	
	Infra-red Short Wave	30 minutes - 1 meter.	

- Make a good degreasing before to be repainted;
- Avoid excessive weights;
- Cleaning of application materials with acrylic / polyurethane thinner.
- Paint over wash primer is recommended for better adhesion on ferrous and non-ferrous substrates
- Use hardener and thinner as recommended;
- Always use the set of WEG products and complements.

The technical information is the result of our experience. We guarantee the quality of the product, however, if the conditions of use are not under our control, we cannot assume any responsibility for the results obtained.