











Data Sheet



PRIMER HT W-35

	Product description	First medium solid 2K polyurethane. It has very fast drying and easy sanding. The product is easy to apply, has excellent filling power and excellent adhesion. Indicated for general painting, partial painting and repainting of automotive vehicles in a short period of time on metallic substrate.	
		Shelf life 3 years	
	Yield		4,5 – 5,5 m ² /L 120 - 150 µm
	Mixing Ratio	4 Parts A 1 Part B	
		Pot life 20 – 30 min	
	Hardener	Temperature below 15°C – Low Temperatura HT 5533 hardener Ambient temperature of 25°C – Intermediate HT 5532 hardener	
	Thinner	Temperature below 15°C - Diluent 5860 low temperature Ambient temperature of 25°C - Diluent intermediate 5870 Temperature above 30°C - Diluent 5880 high temperatura	
		Diluent 10 - 20%	
	Application viscosity	18 - 22s Cup FORD 4	25°C 77°F
	Spray gun	1,8mm	2 – 3 BAR 30- 45 PSI
	Flash off 25°C 77°F	5 - 10 minutes	
	Number of coats	2 a 3 passes	1 pass = 40 - 50 micra
	Drying 10°C 50°F Drying 25°C 77°F Drying 60°C 140°F	Touch 15 minutes - Presure 40 minutes - Sanding 4-5 hours Touch 10 minutes - Presure 30 minutes - Sanding 4 hours Sanding 20 – 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 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.