

Data Sheet



PRIMER UHT W-50

	Product description	High solids 2K polyurethane primer. It has fast drying and easy sanding. The easy-to-apply product has excellent leveling, filling power and 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		
	VOC / Yield	336 g/l	7 – 9,5 m ² /L 60 - 90 µm	
	Mixing ratio	4 Parts A 1 Part B		
		Pot life 1 hour		
	Hardener	Temperature below 15°C – Low temperatura HT 5557 hardener Ambient temperature of 25°C – Intermediate HT 5556 hardener Temperature above 30 °C – High temperatura HT 5555 hardener		
	Thinner	Temperature below 15°C - Thinner 5860 low temperature Ambient temperature of 25°C - Thinner intermediate 5870 Temperature above 30°C - Thinner 5880 high temperatura		
		Dilution: 10-20%		
	Application Viscosity	19 – 26s 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		
	Numbers of Coats	2 - 3 passes	Total = 60 – 90 micra	
	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°	Sanding 30 minutes		
	Infra-red short wave	30 minutes 1 m.		

- 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 adhesion 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.