

## Data Sheet



## CLEARCOAT HT W-30

	<b>Product Description</b>	High gloss 2K acrylic polyurethane clearcoat, good weather resistance, good leveling and image distinction. Compatible for application with solvent and water-based primers. Suitable for general painting, partial painting and repainting of motor vehicles	
		Shelf life 3 years	
	<b>Performance</b>	13 - 18 m <sup>2</sup> /L a 30 a 40 µm	
	<b>Mixing Ratio</b>	2 Parts of A 1 Part of B	
		Pot life 2 hours	
	<b>Hardener</b>	Temperature below 15°C - HT 5530 extra fast low temperature hardener Temperature below 15°C - HT 5537 low temperature hardener Ambient temperature 25°C - HT 5536 intermediate hardener Temperature above 30°C - HT 5535 high temperature hardener	
	<b>Thinner</b>	Temperature below 15°C - Thinner 5860 low temperature Ambient temperature 25°C - Thinner 5870 intermediate Average temperature 30°C - Thinner 5880 high temperature  Ambient temperature 25°C high quality: PU Thinner 5890  Dilution 10-20%	
	<b>Application Viscosity</b>	14 – 20s Copo FORD 4    25° C 77°F 17 – 23s Copo DIN 4    25° C 77°F	
	<b>Application Gun</b>	1,2 – 1,5 mm	2 - 3 BAR/30 - 45 PSI
	<b>Evaporation at 25°C 77°F</b>	5 - 10 minutes	
	<b>Number of passes</b>	2 a 3 pass	1 pass = 25 a 30 micra
	<b>Drying at 10°C 50°F</b> <b>Drying at 25°C 77°F</b> <b>Drying at 60°C 140°F</b>	Touch 20 minutes Handling 4 hours Polishing 24 hours Touch 15 minutes Handling 3 hours Polishing 24 hours 30 minutes	
	<b>Shortwave infrared</b>	30 minutes at 1 m.	

- Perform a good degreasing to clean the part to be repainted
- Avoid excessive thicknesses
- Clean application equipment with acrylic/polyurethane thinners;
- It is recommended to polish within 24 hours;
- Use hardener and thinner as recommended;
- Always use the WEG product and complement set.

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