

Technical Data Sheet



TL PRIMER WET COLORS HT

	Product Description	Two-component polyurethane primer, developed for use in two systems: wet-on-wet, which speeds up the repainting process, and filling. It has excellent filling and sanding control in the formulation. That has multiple colors to use, yellow, gray, black, red, blue, and white. Indicated for general or partial painting on automotive metal substratum. It is also used in the auto parts industry.		
		Shelf life 3 years		
	VOC / Yield	408 g/l	6 - 9 m ² /L 60 – 90 µm	
	Mixing Ratio	4 Parts A 1 Part B		
		Pot life of mix 1 hour		
	Hardener	Temperature below 15°C – Hardener HT 5584 low temperature Ambient temperature of 25°C – Hardener HT 5583 Intermediate Temperature above 30°C – Hardener HT 5582 high temperature		
	Thinner	Temperature below 15°C - Thinner 5860 low temperature Ambient temperature of 25°C - Thinner intermediate 5870 Temperature above 30°C - Thinner 5880 high temperature		
		Dilution for filling: 20 - 30% Dilution for wet-wet: 80 - 100%		
	Application Viscosity	16 – 20” Cup FORD 4 25° C 77°F (Wet on wet) 18 – 22” Cup FORD 4 25° C 77°F (Filling)		
	Spray Gun	1.3 at 1.5 mm (Wet on wet) 1.7 at 2.0 mm (Filling)	2 at 3 BAR / 30 a 45 PSI 2 at 3 BAR / 30 a 45 PSI	
	Flash off 25°C 77°F	15 at 20 minutes (Wet on wet) 5 at 10 minutes (Filling)		
	Number of Coats	1 at 2 pases (Wet on wet) 2 at 3 pases (Filling)	1 pass = 15 at 20 micra 1 pass = 20 at 30 micra	
	Drying 10°C 50°F	Touch 10 minutes	Handling 30 minutes	Sanding 5 hours
	Drying 25°C 77°F	Touch 05 minutes	Handling 20 minutes	Sanding 4 hours
	Drying 60°C 140°F	Sanding 30 minutes		
	Infra-red short wave	30 minutes 1 meter.		

- Make a good degreasing before to be repainted;
- Avoid excessive weights;
- Cleaning of applicatin materials with acrylic / polyurethane thinner;
- Paint over wash primer is recommended for adhesion on ferrous substrates;
- Use hardener and thinner as recommended;

- Always use the set of WEG products and complements;

