

## Data Sheet



## PRIMER ST PU 2081

	<b>Product description</b>	2K polyurethane primer, quick drying and easy sanding. Product easy to apply, good filling power and excellent adhesion when applied with Wash Primer. Suitable for general painting, partial painting and repainting of automotive vehicles.  Shelf life 3 years	
	<b>VOC / Yield</b>	250 g/l	10- 15 m <sup>2</sup> /L 30 - 40 μm
	<b>Mixing Ratio</b>	8 Parts A 1 Part B	Dry residue 35 - 45%
		Pot life 1 hour	
	<b>Hardener</b>	Hardener ST 5581 Intermediary	
	<b>Thinner</b>	Diluent 5870 Intermediary  Dilution: 10-20%	
	<b>Application viscosity</b>	24 – 29s Cup F4 25°C 77°F 27 – 32s Cup DIN 4 25°C 77°F	
	<b>Spray gun</b>	1,8mm	2 – 3 BAR 30 - 45 PSI
	<b>Flash Off</b> 25°C 77°F	5 - 10 minutes	
	<b>Number of coats</b>	2 - 3 passes	1 pass = 30 - 40 μm
	<b>Drying 10°C 50°F</b>	Touch 15 minutes Handling 3 hours Sanding 5 hours	
	<b>Drying 25°C 77°F</b>	Touch 10 minutes Handling 2 hours Sanding 4 hours	
	<b>Drying 60°C 140°F</b>	Sanding 30 minutes	
	<b>Infra-red Short wave</b>	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 necessary 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.*