Revision: 04 Date: 03/26/2024

Data Sheet

PRIMER ST W-10



	Product description	Easy sanding and easy to apply 2K polyurethane primer, it has good filling power and excellent adherence. Suitable for general painting, partial painting and repainting of automotive vehicles on metallic substrate .
		Shelf life 3 years
	VOC / Yield	493 g/l ready to spray 7 - 10 m² /L 60 - 90 μm
	Mixing Ratio	5 Parts A 1 Part B
		Pot life 1 hour
	Hardener	Ambient temperature of 25°C – Intermediate HT 5509 hardener Temperature above 30 °C – High temperatura HT 5508 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 temperature Diluent 20 - 30%
\\\ s	Ready to spray viscosity	18 - 22s Cup FORD 4 25°C 77°F 21 – 25s Cup DIN 4 25°C 77°F
>1	Spray gun	1,8mm 2 – 3 BAR 40 - 50 PSI
\t\t\	Flash off 25°C 77°F	5 - 10 minutes
*	Number of coats	2 a 3 passes 1 pass = 20 - 30 μm
\odot	Drying 10°C 50°F Drying 25°C 77°F	Touch 15 minutes Handling 40 minutes Sanding 5 hours Touch 10 minutes Handling 30 minutes Sanding 4 hours
4	Drying 25°C 77°F Drying 60°C 140°F	30 minutes
R	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 and non-ferrous substrates
- Use hardener and thinner as recommended;
- > Always use the set of WEG products and ancillaries.

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.