

## **Performance Clearcoat Platform**

Ratio: Clearcoat 3 P210-6975 1		P190-6920	P190-6930	P190-6950 Extended Performance Clearcoat
P850-691X 1		Production Clearcoat	Performance Clearcoat	Extended Performance ClearCoat
Features / Application Window		1-4 Panel Repairs	Multi-Panel Repairs	Premium High Gloss or Overall Repairs
Pot Life at 70°F (21°C)		45 Minutes	2 Hours	2 Hours
Viscosity at 70°F (21°C)	П	14 - 15 seconds DIN4	16 seconds DIN4	15 seconds DIN4
	[ \ \ \ \ s	RTS Solids Weight: 43.9 - 44.0%	RTS Solids Weight: 41.7 - 42.3%	RTS Solids Weight: 40.7 - 40.9%
Flash Between Coats at 70°F (21°C)	<b>}</b>	3 - 5 minutes	3 - 5 minutes	10 - 15 minutes
Dust Free at 70°F (21°C)	$\bigcirc$	30 - 35 minutes	80 - 100 minutes	2 - 3 hours
Air Dry to Reassemble at 70°F (21°C)		1.5 - 2 hours	4 hours minimum	Overnight
Force Dry				Purge 10 - 15 minutes
At 120°F (49°C)*		20 minutes	Not Recommended	Not Recommended
At 140°F (60°C)*		15 minutes	25 minutes	35 Minutes
		* Force dry times at metal temperature. Ramp up t	ime is not included in bake time.	
Tape Time at 70°F (21°C)	9	1.5 - 2.5 hours	3 - 4 hours	6+ hours or overnight
Polishing		After 2+ hours air dry	After 4+ hours air dry	
· ·		After force dry and cool down	After force dry and cool down	After force dry and cool down
Application		2 medium wet coats	2 medium wet coats	2 medium wet coats
Optional Additives		P100-2021** 10% to RTS	P100-2021** 10% to RTS	P100-2021** 10% to RTS
		SLV814** 10% to RTS	SLV814** 10% to RTS	SLV814** 10% to RTS
		SL93LV 2% to RTS	SL93LV 2% to RTS	SL93LV 2% to RTS
		SLV73 1 oz. to RTS quart	SLV73 1 oz. to RTS quart	SLV73 1 oz. to RTS quart

<sup>\*\*</sup> Universal Flexibilizer is recommended, but not required for plastic parts.

