



Basecoat mixing system

Product description:

Revvin is a basecoat color mixing system that offers solid color basecoat (pigmented), metallic and pearlescent/special effect basecoat. Revvin base is used in combination with recommended Genteel Coatings clear coats to give durable, hard and gloss finish.

Existing paint work should be sanded, e.g. using dry sanding paper P360 and D/A machine, and degreased with Revvin degreaser.

Color matching and testing

Color checking is required before painting of cars with all refinish systems

1. Prior to checking and testing look up the manufacturer's color code and color name in the Revvin color box and refer to Revvin system to find the color formulation.
2. Apply Revvin basecoat to the prepared test panels to give opacity. The basecoat is normally applied in 2 coats but some colors require more coats. After flash off time apply Genteel Coatings clear coat and identify the color which is most accurate matches with the vehicle.
3. For 3-stage pearlescent/special effects colors use at least two test panels and apply ground basecoat color. Then apply pearlescent/special effects basecoat color over the test panels to identify the number of semi-transparent pearlescent/special effect coats required to achieve the most accurate color, e.g. 2 coats apply over the first panel, 3 coats to the second test panel, etc. After required flash off time apply Genteel Coatings 2K clear coat to compare which the test panel color matches the vehicle.

These products are for the professional painting of automotive vehicles only after reference to the manufacturer's Material Safety Data Sheets

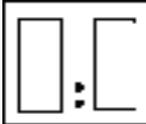
Genteel Coatings

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Note: Pearlescent/special effect basecoat colors are semi-transparent and therefore do not cover.

Revvin Basecoat	Solid color basecoat process	Metallic and 2-stage pearlescent/ special effects basecoats process
	Fluid tip Gravity feed: 1.2-1.4 mm Suction feed: 1.4-1.6 mm Pressure: 1.8-2.0 bar (25-30 psi)	
	Fluid tip Gravity feed: 1.2-1.3 mm Suction feed: 1.4-1.6 mm Pressure: 1.8-2.0 bar(25-30 psi inlet); refer to manufacturer's recommendation	
	Apply single coats (normally 2) to give opacity. Recommended film thickness 15-20 microns; Note: - With low opacity colors may be necessary to apply one coat more after the appropriate flash off time; - Use the appropriate shade of Kapci fillers before applying the base coat;	Apply single coats (normally 2) to give opacity and after flash off time apply 1 mist coat to even metallic appearance.
	Flash off for 5-7 minutes between coats.	
	Wait for 15-20 minutes until uniformly dry, before applying clear coat.	
CLEARCOAT	Use Genteel Coatings 2K clear coats.	
Revvin Basecoat 3-stage pearlescent/special effects process		
Revvin Basecoat	Ground (solid) basecoat process	Pearlescent and special effects basecoat process
Product	Revvin Basecoat	
Thinners	465 Fast thinner 475 Medium thinner 485 Slow thinner Note: Never use Extra slow thinner	
	1:1 (100:100)	
	Pot life: unlimited	

If some dirt has occurred, denib with P1200 or finer and then re-spray basecoat. For 3-stage pearl basecoat re-spraying of both ground and pearl basecoat is recommended.

For professional use only

