1K Basecoat

Vehicolor 1K Basecoat is a high-performance solvent-based coating system featuring a comprehensive range of solid, metallic and pearl effect colors, formulated with premium weather-resistant resins to deliver exceptional coverage, brilliant color reproduction and superior adhesion for professional automotive refinishing applications.

PROCESS

	Substrates	Vehicolor 1K Basecoat can be applied over properly prepared old finishes, 1K Filling Putties, 2K Fillers, 1K Primers, and 2K Primers. The surface should be clean and free of traces of sanding dust and grease.
	Mixing ratio	1K Basecoat . Thinner 1
≥1 4	Spray gun tips	Spray gun: 1.2-1.3 mm Conventional: 3.0-3.5 bar/45-50 psi inlet HVLP: 2 bar/26-30 psi inlet
	Spray method	Application Viscosity: 16-18 seconds – DIN Cup 4 at 23°C Coats & Thickness: 2-3 coats, total 15-25um Flash-Off Time: At 23°C, 5-10 minutes between coats Before applying Clearcoat: 10-15 min

NOTE

- 1. For full Health and Safety information please refer to Material Safety Data Sheet (MSDS)
- 2. Observe the precautionary notices displayed on the container.
- 3. Good ventilation must be provided in the working environment.
- 4. 2 years in unopened containers when stored in cool, dry conditions.