High Performance Clearcoat

Vehicolor High Performance Clearcoat is a top-quality, two-component high-solids clearcoat designed to provide a deep, high-gloss finish with excellent coverage and durability. It offers superior chemical resistance and long-term protection, making it ideal for both complete resprays and spot repairs.

PROCESS

	Substrates	Vehicolor High Performance Clearcoat can be applied over solvent-based basecoat and properly prepared paint work in good conditions.
	Mixing ratio	HS Clearcoat 2 Hardener 1 Thinner 10-20%
A B	Pot life	With hardener, 3 hours at 23°C
>1 4	Spray gun tips	Spray gun: 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 40-60um Flash-Off Time: At 23°C, 5-10 minutes between coats
	Drying time	TemperatureDust FreeDry to Polish15℃50 minutes12 hours23℃30-40 minutes6-8 hours30℃10 minutes30 minutes

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.