

Laticobase 5795 Ready Mixed Basecoat Color

Product description

Laticobase 5795 is a line of ready mixed basecoat colors for repainting of vehicles. It delivers solid, metallic, pearl and xiralllic basecoat colors. Tailor-made ready-mixed basecoat colors are available upon customer request.

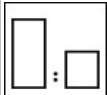

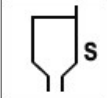

Laticobase 5795 is used in combination with Latico clearcoats to give durable, hard, and gloss final finish.


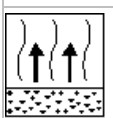

Substrates

Laticobase 5795 may be applied over properly prepared old finishes, 2K fillers and 2K primers. The surface should be clean, free of traces of sanding dust and grease.

Prior to applying Laticobase 5795, the surface should be sanded either by D/A machine with sanding paper grit P500 or by wet sanding with sanding paper grit P800-P1000. The surface must be thoroughly degreased and clean before applying Laticobase 5795.

Application

 (2:1)	Mixing ratio:	Laticobase 5795 Ready Mixed B.C 100%	Kapci 2K Thinners:	50% 5550 Normal, 5550 Slow	
	Use mixing ruler				
	Application viscosity: 15-18 s (DIN4/20°C)				
	Spray gun tips:				
		Spray Nozzle	Inlet pressure	Atomization pressure	
		Compliant	1.2-1.3mm	2 bars (26- 29 psi)	
		HVLP	1.2-1.3mm	2 bars (26- 29 psi)	0.7bar (8-10 psi)
		Conventional	1.2-1.3mm	3-3.5 bar (45-50 psi)	
For best overall results, refer to the spray gun manufacturer's recommendation					

	Number of coats:	
	Metallic, pearlescent and special effect basecoat color	Solid basecoat color
	Apply 2 normal coats + a mist coat DFT 15 -20 micron	Apply 2 normal coats DFT 15 -20 micron
	Flash off time: 4-5 min/20°C between coats (until matt); 10-15 min/20°C before applying clearcoat	
	Applying clearcoat: Apply 2K clearcoats	

General notes

Rectification

Visible defects can be removed only after the basecoat is fully dry by light manual sanding with paper P1500 or finer.

Other tips

1. Stir well Laticobase 5795 basecoat color in order to ensure color accuracy.
2. It is always recommended to filter the basecoat before spraying.
3. For optimum performances ensure that Laticobase 5795 is applied between 20°C and 25°C.
4. Clean and degrease the surface with Kapci 605 degreaser prior to applying Latico 5795 basecoat color.

Health and Safety

5. For full Health and Safety information refer to Material Safety Data Sheet (MSDS).
6. Observe the precautionary notices displayed on the container.
7. Goggles and suitable protective equipment must be worn while using these products.
8. Good ventilation must be provided in the working environment.