

ULTRA FLASH FLAKE DIAMONT

D 121

Basecoat with chrome-like effect

Application: ULTRA FLASH FLAKE is a special basecoat giving a chrome-like effect. This effect can be found on various hang-on parts of vehicles for the repair of which ULTRA FLASH FLAKE was developed.

Remarks: New mixing bases must be stirred manually before use and additionally for 15 minutes in the mixing machine. Stir all products stored in the mixing machine twice a day for 15 minutes. In higher temperatures, the use of BC 030 thinner is recommended.

Solid Content	Ø 2.0 %
Storage temperature	5-45 °C
Shelf life	24 months



Cleaning

Clean with PK 700 or PK 2000. Sand with P500 / P1000 (sanding filler and well-cured solvent-resistant old paintwork). Clean with PK 700 or PK 2000. A homogeneous, black substrate is necessary for creating an extremely shining chrome-satin effect. Effect and color shade variations can be achieved by different substrate colors or by tinting the ULTRA FLASH FLAKE basecoat. Please refer to the mixing formula for further details.

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

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	Mixing Ratio	100 Parts by vol	D 121 Basecoat with chrome-like effect
	Hardener	3 Parts by vol	H 9000 Hardener, medium
	Spray viscosity at 20°C	DIN 4: 12 s ISO 4: 14 s	
	Potlife at 20°C	8 h	

	 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure		2-2.5 bar
Nozzle pressure	0.7 bar	
Nozzle size	1.3-1.5	1.3-1.4
Number of spray coats		3 - 4
Flash off at 20°C		5 min. after each spraycoat
Film thickness		5-10 µm

Remark After the flash-off, apply R-M clear wet on wet.

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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