



DIAMONTOP CP

Clear with low solvent content

C 4

Product description

Clear with low solvent content for applications ranging from repair of individual panels to overall resprays.

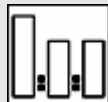





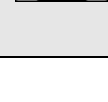
2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per litre. The VOC content of this product is 419 g/l.

Technical characteristics

Shelf life:	36 months	Density:	0,987 g/cm ³	Theoretical spreading rate:	311 m ² /l at 1 µm
Colour:	transparent	Solids content:	47 % by weight		

Pre-treatment

DIAMONTOP CP was designed for use on ONYX HD basecoats.

	Mixing ratio	DIAMONTOP CP	100 Vol.	100 g
		H 420	25 Vol.	27 g
		Mix well and strain before application.		
	Spray viscosity	52 to 62 seconds ISO 4 cup at 20°C		
	Potlife	2 hours at 20°C		
	Sprayguns	HVLP gravity-feed spraygun	1.3 – 1.5	0.7 bar at the nozzle
		Compliant gravity-feed spraygun	1.3 – 1.4	2.0 – 2.5 bar
	Application	Number of spraycoats: 2		
		Film thickness: 40 – 60 µm		
		On vertical surfaces, apply one thin and one full spraycoat without intermediate flash-off (film thickness of approx. 50 µm).		
	Drying	Drying at 60°C: 30 min.		
	Infrared drying	(short wave) 8 min.		
		(medium wave) 10 – 15 min.		
	Further treatment	Finishing operations after specified drying times and cooling		

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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