



CHRONOLUX CP

Fast drying clear with low solvent content

C 4

Product description

Fast drying clear with low solvent content. Suitable for small repairs (blend-in repairs, refinishing of one or two vertical panels).


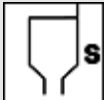





2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per litre. The VOC content of this product is 419 g/l.

Technical characteristics

Shelf life: 36 months Density: 1.024 g/cm³ Theoretical spreading rate: 315 m²/l at 1 µm
 Colour: transparent Solids content: 61.2% by weight

Pre-treatment

CHRONOLUX CP was designed for use on ONYX HD basecoats.

	Mixing ratio	CHRONOLUX CP 300 (vol.) 100 g H 420 100 (vol.) 36 g SC 820 100 (vol.) 28 g Mix well and strain before application. Note: Use the slower SC 850 thinner in temperatures above 25°C or when refinishing large surfaces.
	Spray viscosity	48 to 54 seconds ISO 4 cup at 20°C
	Potlife	90 minutes 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 1 – 2 minutes between spraycoats On vertical surfaces, apply one thin and one full spraycoat without intermediate flash-off (film thickness of approx. 50 µm).
	Drying	Drying at 20°C: Dust-free after 2 hours Ready for assembly after 3 hours Fully cured after 12 hours Drying at 60°C: 15 min. when using SC 820 20 min. when using SC 850
	Infrared drying	(short wave) 8 min. (medium wave)
	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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