

STARLUX CP

C 2465

HS clear coat

Application:	For applications ranging from repair of individual panels to overall resprays. STARLUX CP was designed for use on R-M waterborne basecoats.
Key Features:	STARLUX CP stands out particularly because of its excellent overspray absorption and high gloss level.
Remarks:	For combi-booths, take additional heating rate into account until panel temperature has been reached. Note: Use the slower SC 850 thinner in temperatures above 25°C or when refinishing large surfaces.

Solid Content	58 % +/- 2
Density	0.97-1.07 g/cm ³
Storage temperature	5-45 °C
Shelf life	36 months

Safety advice:

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 liter. The VOC content of this product is 419 g/l.

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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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3:1:1



Mixing Ratio

300 Parts by volume C 2465 HS clear coat
(alternatively: 300 g)



Hardener

100 Parts by volume H 420 Hardener, medium
(alternatively: 108 g)



Thinner

100 Parts by volume SC 820 Thinner, fast
(alternatively: 87 g)



Spray viscosity at 20°C

DIN 4: 20-24 s

Potlife at 20°C

2 h

ISO 4: 52-62 s



HVLP spray gun



Compliant gravity-feed spray gun

		HVLP spray gun	Compliant gravity-feed spray gun
Application pressure	bar		2
Nozzle pressure	bar	0.7	
Nozzle size		1.3	1.3-1.4
Number of spray coats		1 thin + 1 wet coat	
Flash off at 20°C	min	3 between spraycoats	
Film thickness	µm	40-60	

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Drying



Drying at 60°C 30 min



Infrared (short wave) 8 min

Remark Finishing operations after specified drying times and cooling.

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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