



CP 385

Available colours



WET-ON-WET primer 2K HS 4:1

CP 385 is a product designed for the most effective use of wet-on-wet methods combined with basecoats. Its biggest benefits include excellent paint flow properties, resulting in a perfectly smooth surface for basecoat or topcoat or direct gloss products application. Both of these advantages make work much easier and, most importantly, shorter.

CP 385 primer can be applied to bare sheet metal or original OE primed parts as the product it features protective and sealing properties that effectively inhibit corrosion occurring. The product is available in 1-Litre tins.

PACKAGING	
Volume	Collective packaging
1 l + 0.25 l (hardener)	6 pcs. + 6 pcs.



WET-ON-WET
APPLICATION



EXCELLENT PAINT
FLOW



EXTENDED
OPENING TIME
24 HOURS



CORROSION
PROTECTION



CAN BE DE-NIBBED



WET-ON-WET

One coat followed by basecoat application taking note of evaporation time between layers



SPRAY VISCOSITY

21-25 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

190 µm



PAINT EFFICIENCY

10-12 m²/l



POT LIFE

1 hrs



DRY FILM THICKNESS

- 1 coat - 20-30 µm



MINIMUM SHELF LIFE

CP 385: 24 months in originally sealed packaging
CP 282/ CP 285/ CP 286: 12 months in originally sealed packaging



VOC

2004/42/WE IIB(c) (540) 517



SUBSTRATE PREPARATION

Abrade substrate using a red **P300-400** abrasive pad by hand or **P320** sanding disc using orbital sander. Remove dust particles before cleaning substrate with **CP 015**. After the substrate is clean and dry apply **CP 385** one layer only preferable. If further layers are required, take note of the recommended evaporation time between coats and bake or airdry before de-nibbing and applying topcoat



MIXING RATIO

4:1
100 parts of **CP 385**
25 parts of hardener **CP 282/ CP 285/ CP 286**
40-50% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Wet-on-wet method: nozzle size **1.2-1.4 mm**, HVLP/RP
Operating pressure: **1.8-2.0 bar**



APPLICATION

1 full coat. In case of incomplete coverage, another coat can be applied



EVAPORATION TIME AFTER APPLICATION

25-30 min after coating at **20°C** and **65%** relative humidity



BASECOAT APPLICATION

From **30 min** after application up to **24 hrs**

PROCESS

PROCESS