



# CP 388

Available colours



## Acrylic primer 2K HS 5:1

**CP 388** is a High-Build primer, suitable for repaired panels, bare metal– and hardened painted coatings.

The product is easily workable and, if sufficiently suitable flash-off times are maintained, multiple coats can be applied.

The primer is available in 0.75, 2.5 and 5-Litre tins.

PACKAGING	
Volume	Collective packaging
0.75 l + 0.15 l (hardener)	6 pcs. + 6 pcs.
2.5 l	4 pcs.
5 l	4 pcs.



HIGH-BUILD



EASY APPLICATION



DURABLE COATING  
EVEN WITH MULTIPLE  
COATS



EFFICIENT



EASY TO PROCESS



### SPRAY VISCOSITY

35-55 sec. DIN Flow Cup 4 mm



### RECOMMENDED SIZES FOR PAINT STRAINER

190 µm



### PAINT EFFICIENCY

7 m<sup>2</sup>/l



### POT LIFE

1 hrs



### DRY FILM THICKNESS

1 coat - 50-70 µm  
2 coats - 100-140 µm  
3 coats - 140-180 µm



### WET SANDING

P800->P1000



### DRY SANDING

P280->P500



### MINIMUM SHELF LIFE

**CP 388:** 24 months in originally sealed packaging  
**CP 282/ CP 285/ CP 286:** 12 months in originally sealed packaging



### VOC

2004/42/WE/IB(c)(540) 437

PROCESS

PROCESS

PROCESS



### 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 388** with the required number of layers, taking note of the recommended evaporation time between coats. Bake or airdry before progressing to the next step of the process.



### MIXING RATIO

**5:1**  
**100 parts of CP 388**  
**20 parts of hardener CP 282/ CP 285/ CP 286**  
**20-25 % of thinner CP 040/ CP 070/ CP 055/ CP 075**



### SPRAY GUN SETTINGS

Nozzle size: **1.6-1.8 mm**;  
Operating pressure: HVLP/RP **1.8-2.0 bar**



### APPLICATION

**2-3 full coats**



### EVAPORATION TIME AFTER APPLICATION

**5 min.** after coating first and second coat at **20°C** and **65%** relative humidity. Evaporation continues until a matt surface is visible



### DRYING

Drying times at **20°C** and **65%** relative humidity:  
- dust dryness: **10 min** (2 coats)  
- before sanding: **4 hrs**

Drying times at **60°C** and **65%** relative humidity:  
- before sanding **30 min**