



CP 375

Available colours



Acrylic primer SWIFT 2K HS 4:1

CP 375 SWIFT acrylic primer is a perfect product suitable for rapid repairs on small surfaces. It can be applied to many types of substrates, e.g. old paint coatings, epoxy and reactive primers, directly to steel, galvanised steel, aluminium or GRP.

Its big advantage is very short drying time - 5 minutes at 60°C and 1 hour at 20°C.

CP 375 is characterised by: excellent flow, anti-corrosive sealing properties and the ability to remove by sanding inclusions as part of wet-on-wet method.

This primer is available in 1 and 3.5-Litre tins.

PACKAGING	
Volume	Collective packaging
1 l + 0.25 l (hardener)	6 pcs. + 6 pcs.
3.5 l + 0.9 l (hardener)	2 pcs. + 6 pcs.



VERY SHORT DRYING TIME



VERY GOOD ADHESION



WET-ON-WET APPLICATION



CORROSION PROTECTION



EXCELLENT PAINT FLOW



WET-ON-WET

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



SPRAY VISCOSITY

24-26 sec. DIN Flow Cup 4mm
12-16 sec. DIN Flow Cup 4mm



RECOMMENDED SIZES FOR PAINT STRAINER

190 µm



PAINT EFFICIENCY

8-10 m²/l



POT LIFE

1 hrs



DRY FILM THICKNESS

- 1 coat - **40-50 µm**
- 2 coats - **80-100 µm**



WET SANDING

P800->P1000



DRY SANDING

P400->P500



MINIMUM SHELF LIFE

CP 375: 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) 540



SUBSTRATE PREPARATION

Abrade the substrate, using appropriate grade of abrasive. Once abrade, clean the substrate with silicone remover **CP 015**. After the substrate is clean and dry, apply the required coats of **CP 375** taking note of evaporation time between layers



MIXING RATIO

4:1

100 parts of **CP 375**
25 parts of hardener **CP 218/ 282/ CP 285/ CP 286**

10 % of thinner **CP 040/ CP 070/ CP 055/ CP 075**

As part of wet-on-wet method
30-40 % of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Nozzle size: **1.6-1.8 mm**;
Operating pressure: **1.8-2.0 bar**
Wet-on-wet method: nozzle **1.2-1.4 mm**,
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

2 full coats



EVAPORATION TIME AFTER APPLICATION

5 min after application of 1st and 2nd 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: **5 min** (2 coats)
- before sanding: **1 hrs (CP 218)**
- before sanding: **1,5 hrs (CP 285)**

Drying times at **60°C** and **65%** relative humidity:
- before sanding **5 min**

PROCESS

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