

CP 385

Acrylic primer 2K HS 4:1 WET ON WET



Filling: ●○○○○
 Paint spreading: ●●●●●●
 Steel adhesion: ●●●●●●

CP 385 is the latest product from the **Profix** brand dedicated for Aqua 2G, **Kar-Bon** and **Acryl** systems to be applicable with wet-on-wet technique. The primer has excellent flow thanks to which we get a perfectly smooth surface.

We can apply another layer to the applied layer of primer without sanding base coat or topcoat. Apply the lacquer on the layer of the primer, which has reached its tack-free time, although it is not yet fully hardened. Short drying time is an additional advantage, thanks to which we shorten the working time considerably.

The primer is suitable for further work in a short time and does not require grinding. Another advantage of the **CP 385** primer are anti-corrosive properties. The primer has sealing properties which effectively inhibit the corrosion processes. These anti-corrosive substances form protective layer and reduce the speed of conduct and the occurrence of corrosion.

CP385 primer can be applied to a bare sheet.

Unit	Packaging Collective (box)	Product available in color
1 L + 250 ml (hardener)	6 pcs + 6 pcs	○ ● ●

Surface preparation:

Cleaning with a silicone remover; roughened old coatings; On grinded surfaces use P240 sandpaper or maroon non-woven pad. Applicable on new elements like steel sheets, galvanized steel sheet, aluminum or surfaces protected with cathaphoresis.

Spray viscosity in 20 °C:

21-25 s DIN Cup 4 mm

Pot life::

60 min

Recommended paint strainer size:

190 µm

Output:

~10-12 m²/l

Dry film thickness:

~10 µm

LZO/VOC:

Dz. U. 2007 r. Nr. 11, poz. 72 kat. B/3 (540)<540

Minimum shelf life under normal storage conditions:

CP 385: 24 months in originally closed container
 CP 215: 9 months in originally closed container



100 parts of CP 385 HS,
25 parts of CP 297 hardener,
40-50% of CP 040 thinner



Spray one full wet-on-wet layer.
 Spray gun*. Nozzle opening with the pneumatic method:: **1,3-1,4 mm.**
 Operating pressure – High-pressure: **3-4 bar***; HVLP: **2 bar***.

*Pressure as recommended by spray gun manufacturer.



Evaporation time between consecutive layers in 20°C, relative humidity 65%.: **20 min.**



Drying time in 20°C, relative humidity 65%.:
 Dust free: **10 min**

* Tested with CP 245 hardener.

Sand the primer after it fully dries up. Apply consecutive layer of basecoat within a maximum of 1 hour without the need for sanding.

The recipe of the product complies with the VOC guidelines. The products supplied by our company are subject to a number of factory tests, so they can meet the highest demands. However, be aware of the individual conditions of storage, preparation and applications that can influence on the effect of varnishing. The guarantee to keep the highest quality of the coating is to use the product only with the products of the Manufacturer and in accordance with the recommendations of the Manufacturer. The Manufacturer does not guarantee performance and compatibility of the Products with products other than those of the Manufacturer. In order to recognize the guarantee and all claims, the user shall use the technologies and techniques for given Products - according to the technical data sheet and execute the sample spray prior to target painting.