

## CP 399

acrylic primer 2K HS 4:1



Filling: ●●●●●  
 Paint fluidity: ●●●●○  
 Steel adhesion: ●●●●○  
 Grinding facility: ●●●●●

High build acrylic primer, that is distinguished by a high level of coverage and finish. After application, the primer is characterized by a very smooth surface and easy sanding. Its versatility makes it suitable for many types of repairs. MixIT can be applied using conventional or wet on wet techniques. High-quality resin and additives guarantee excellent adhesion, good corrosion protection and insulating properties.

Primer designed to obtain various shades of grey that will enhance the coverage of the basecoat, saving time and money.

Unit	Packaging Collective (box)	Available colors
1L	3 pcs.	○ ● ●
3,5L	2 pcs	○ ● ●

### Surface preparation:

Clean the surface with a silicone remover (CP 015 or CP 016) and then with a CP 011 water-based cleaner.

### Spray viscosity in 20 °C:

22-25 s DIN Cup 4 mm

### Pot life:

1,5 h

### Recommended sizes of paint strainers:

190 µm

### Output:

~7-8 m<sup>2</sup>/l

### Thickness of dry coating:

~130-140 µm

### VOC:

Dz.U.2016r., poz. 1353, kat.B/3(540) 500

### Sanding

Dry: P400 - P500. Wet: P600 - P1000

### Date of minimum durability:

CP 399: 24 months (in the original unopened package)  
 CP 297: 12 months (in the original unopened package)



**100 parts of CP 399 HS,**  
**25 parts of hardener CP 297,**  
**10 parts of thinner CP 040 or CP 055**  
**20-30 parts of thinner CP 040 or CP 055** in wet-on-wet technique.



One layer for wet-on-wet. Two or three layers for filling.  
 Spray gun\*: Gravity nozzle: **1.6-1.8 mm**. For wet-on-wet **1.2-1.4 mm**.  
 Operating pressure - high pressure: **3-4 bar\***; HVLP: **2 bar\***.  
\* Use high pressure equipment and HVLP. Pressure as recommended by the gun manufacturer.



Evaporation between the layers (20°C, 65% H.R.): **5 min**.



Drying time 20°C, 65% H.R.:  
 Dust free: **10 min**  
 Ready for sanding: **3,5-4 h**

Drying time 40°C, 65% H.R.:  
 Ready for sanding: **1,5 h**

Drying time 60°C, 65% H.R.:  
 Ready for sanding: **30 min**

\* Tested with CP 297 hardeners.



IR: **~30 min 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.