

## CP 2008

Clear coat HS 2:1



Resistance to scratches: ●●●●●●●●  
 Paint fluidity: ●●●●●●●●  
 Gloss: ●●●●●●●●

Advanced two-component clear coat with low content of organic compounds (<420 g/l). The **CP 2008** HS 2:1 has a remarkably high dry mass content (High Solid). Due to the high amount of solid bodies, coat gains gloss look and depth. It is meant for painting small and large surfaces of vehicles, machines and devices. The coat is resistant to weather conditions and scratches. It has remarkable fluidity.

Packaging	
Unit	Collective (box)
1 L	6 pcs
5 L	4 pcs



**100 parts of CP 2008 HS,**  
**50 parts of hardener CP 208 HS,**  
**2,5 parts of thinner CP 040.**

Temperature	Recommended thinner	Recommended hardener
>25°C	CP 040	CP 208 SLOW
<15°C	CP 040	CP 208 FAST

### Surface preparation:

Clean surfaces with silicon remover.  
 Matt the old coatings in the area of shading.

### Pot life:

~60 min

### Output:

~7 m<sup>2</sup>/1L

### Thickness of dry coating:

~60-70 µm

### Recommended sizes of paint strainers:

125-190 µm

### Spray viscosity in 20°C:

18-22 s DIN Cup 4 mm

### VOC:

2004/42/WE/IIb(d)(420) 420

### Date of minimum durability:

CP 2008: 24 months (in the original unopened package)  
 CP 208: 9 months (in the original unopened package)



One and a half or two full layers with evaporation.  
 Spray gun\*. Nozzle opening with the pneumatic method: **1.2-1.4 mm**.  
 Operating pressure – High-pressure: **3-4 bar\***; HVL.P: **2 bar\***.

\* Use high pressure equipment and HVL.P Pressure as recommended by the gun manufacturer.



Evaporation between the layers (20°C, 65% H.R.): **5-10 min**



Drying time 20°C, 65% H.R:  
 Dust free: **30 min**  
 Air dry: **90 min**  
 Prior to assembly: **7 h**  
 Through dry: **10 h\***

Drying time 60°C, 65% H.R:  
 Prior to assembly: **30 min**

\* Tests made with CP 208 hardener.



Drying IR: **~20 min**

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.