

CP 595

Reactive primer 2K 2:1

Chromium-free etching primer enables ideal adhesion for new elements and consecutive products. It guarantees longterm anticorrosive protection for metal, aluminum and galvanized steel. It can be applied in single layer of up to 30 µm and through wet-on-wet method.

It dries fast even at low temperatures.

Wash Primer cannot be applied with polyester products.



Filling: ●○○○○
 Paint spreading: ●●●●○
 Steel adhesion: ●●●●●
 Non-ferrous metal adhesion: ●●●●●

Unit	Packaging Collective (box)	Product available in color
1 L + 500 ml (hardener)	6 pcs + 11 pcs	●

Surface preparation:

Wash Primer cannot be applied with polyester products. Perfect primer for galvanized steel, metal and aluminum.

Polyester putty, epoxy primer and acrylic lacquers are not dedicated to be applied directly on reactive substrates.

Spray viscosity in 20 °C:

15-17 s DIN Cup 4 mm

Pot life:

24 hours

Recommended paint strainer size:

125-190 µm

Output:

~14-15 m²/l

Dry film thickness:

~10-15 µm

VOC:

2004/42/WE/IIB(d)(840)<780

Shelf life under normal storage conditions minimum:

CP 595: 24 months (in the original unopened package)

CP 245: 12 months (in the original unopened package)



100 parts of CP 595,
50 parts of CP 245 hardener.



Single layer of up to **30 µm**. Can be applied with wet-on-wet method, but only for acrylic primers.

HVLP spray gun.

Nozzle opening with the pneumatic method: **1,6-1,8 mm**.

Operating pressure – High-pressure: **3-4 bar***; HVLP: **2 bar***.

* Pressure as recommended by the gun manufacturer.



Drying time in 20°C, relative humidity 65%:

Dust free: **2-4 min**

*Tested with CP 245 hardener.

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.