



CP 595

Available colours



Reactive primer
2K 2:1

The **CP 595** primer facilitates superior adhesion to newly abraded surfaces, offering enduring corrosion protection for metal, aluminum, and galvanized steel substrates. Applied via a single layer wet-on-wet method, it boasts rapid drying properties, effective even in low-temperature environments.

Available in 1-Litre tins, this product ensures efficient coverage and application convenience.

PACKAGING	
Volume	Collective packaging
1 l + 0.5 l (hardener)	6 pcs. + 6 pcs.



SHORT DRYING
TIME



POT LIFE 48H



READY FOR
WET-ON-WET
APPLICATION



CORROSION
PROTECTION



APPLICATION
OF 1 COAT ONLY



WET-ON-WET

Single coat, no sanding



SPRAY VISCOSITY

15-17 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

8-9 m²/l



POT LIFE

48 hrs



DRY FILM THICKNESS

1 coat - 5-10 µm



MINIMUM SHELF LIFE

CP 595: 24 months in originally sealed packaging
CP 245: 12 months in originally sealed packaging



VOC

2004/42/WE II B(c) (780) 775



SUBSTRATE PREPARATION

Abrade substrate using a red **P300-400** abrasive pad by hand for steel, galvanised steel or grey abrasive pad for aluminium. Alternatively, **P180-P240** sanding disc using orbital sander. Remove dust particles before cleaning substrate with **CP 015**. After the substrate is clean and dry apply **CP 595** with only one layer. Bake or airdry before progressing to the next step of the process



MIXING RATIO

2:1
100 parts of **CP 595**
50 parts of of hardener **CP 245**
(no thinner required)



SPRAY GUN SETTINGS

Nozzle size: **1.3-1.6 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

1 coat
(normally applied coat)



EVAPORATION TIME AFTER APPLICATION

15-20 min. after coating at **20°C**
and **65%** relative humidity

PROCESS

PROGRESS