

High-Solid 2K Primer CP 8800

CP 8800 is a 2-component high solid primer based on acrylic copolymer resin technology specially designed for high performance automotive refinishing.

PROPERTIES

- User friendly, very easy application with good sanding properties.
- Very good filling and hiding.
- Can be used for overall, panel and spot repair.
- Suitable for all type of topcoats.
- Excellent in wet and dry sanding.

SUBSTRATES

- Bare metal, steel, galvanised steel.
- Sanded polyester putty or bodyfiller.
- Original finishes and cured repaired finishes.
- Plastic treated with adhesion promoter.

PRODUCTS

CP 8800 Corium HS 2K Primer

CP 8801 Corium HS 2K Activator

CS 6000 Corium 2K Fast Thinner

CS 6600 Corium 2K Standard Thinner

CS 6900 Corium 2k Slow Thinner

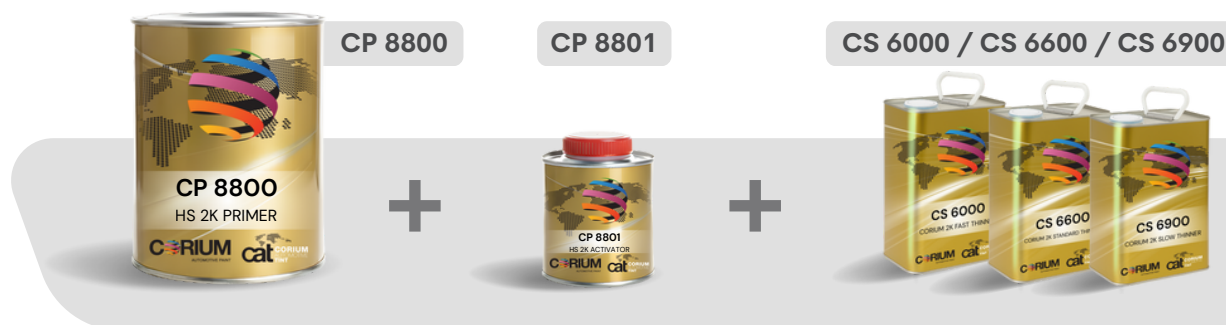
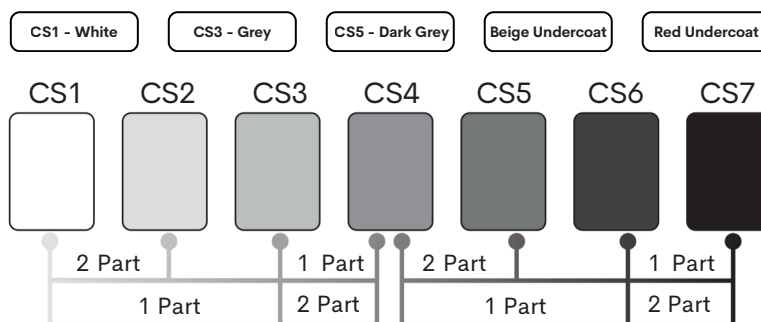


CP 8800 TECHNICAL DATA SHEET


COLOR SHADE

CP 8800 offers various colour shades for the most economical finishes. With the correct use of colour shades, 20% to 30% in cost savings can be achieved due to the minimal number of coats needed. The right colour shade also helps in better topcoat coverage while minimising basecoat thickness.

- CP 8800 CS 1 - White
- CP 8800 CS 4 - Grey
- CP 8800 CS 7 - Black




PRODUCT PREPARATION




MIXING RATIO

	FAST	STANDARD	SLOW
CP 8800	4	4	4
CP 8801	1	1	1
CS 6000	1-2	-	-
CS 6600	-	1-2	-
CS 6900	-	-	1-2




1 HRS

POT OF LIFE AT 30°C



DIN 4: 16-18s
FORD 4: 16-18s
AFNOR 4: 18-20s


SPRAY VISCOSITY @30°C



10 mins
between COATS


10 mins
before BAKE

FLASH TIME




3HRS@30°C
Oven Bake
30mins@60°C

DRYING TO SAND




SPRAY EQUIPMENT

FEED	FLUID TIP	SPRAY DISTANCE
Gravity	1.4-1.6mm	20-30mm
Suction	1.6-1.8mm	20-30mm
HVLP	1.3-1.5mm	15mm
Pressure	1.0-1.2mm	20-30mm




SPRAY PRESSURE

Gravity feed	: 1.5 - 2.5 bar
Suction feed	: 1.5 - 2.5 bar
HVLP	: 0.65 bar at nozzle
Pressure feed	: 1.5 - 2.5 bar



1-2

AMOUNT OF COATS



90-100 µm

DRY FILM THICKNESS

SAEFTY INSTRUCTIONS

1. Keep container tightly closed in a well ventilated place. Keep away from sources of ignition - No Smoking.
2. Do not breathe vapour, avoid contact with skin and eyes.
3. During spraying, wear suitable air-fed respiratory equipment.