

Fast 2K 2-1 Clearcoat CX 9600

2 Components clearcoat based on new acrylic polyurethane copolymer resin technology, specially designed to crosslink at room temperature or under low-bake conditions. It is practically recommended for performance automotive coating and to be use in clear over base system.

PROPERTIES

- User friendly, very easy application with good flow properties.
- Excellent chemical and weather resistance.
- Excellent gloss retention and non-yellowing properties.
- Extremely fast dry for easy handling. Polishable within one hour.
- Can be used for overall, panel, and spot repair.
- Has excellent buffability.

PRODUCTS

- CX 9600** Corium Fast 2K 2-1 Clearcoat
- CX 9601** Corium Fast 2K 2-1 Activator
- CS 6000** Corium 2K Fast Thinner
- CS 6600** Corium 2K Standard Thinner
- CS 6900** Corium 2k Slow Thinner



APPLICATION

Apply two coats directly over basecoat/colourcoat with 10-15 minutes flash time between coats. Upon completion, allowed 15 minutes flash before oven bake.



PRODUCT PREPARATION

 MIXING RATIO FAST STANDARD SLOW CX 9600 2 2 2 CX 9601 1 1 1 CS 6000 5-10% - - CS 6600 - 5-10% - CS 6900 - - 5-10%	 POT OF LIFE AT 30°C 2 HRS	 SPRAY VISCOSITY @30°C DIN 4: 16-18s FORD 4: 16-18s AFNOR 4: 18-20s	 FLASH TIME 10 - 15 mins between COATS 15 mins before BAKE	 DRYING TIME @30°C Dust Free 20 - 25 mins Tack Free 1.5 hrs Dry to Handle 3 hrs Oven Bake 30 mins @ 60°C
 SPRAY EQUIPMENT FEED FLUID TIP SPRAY DISTANCE Gravity 1.4-1.6mm 15-20mm Suction 1.6-1.8mm 15-20mm HVLP 1.3-1.5mm 10-15mm Pressure 1.0-1.2mm 15-20mm	 SPRAY PRESSURE Gravity feed : 1.8 - 2.5 bar Suction feed : 1.8 - 2.5 bar HVLP : 0.65 bar at nozzle Pressure feed : 1.8 - 2.5 bar	 AMOUNT OF COATS 2	 DRY FILM THICKNESS 55-65 µm	

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.