

# PRODUCT DATA SHEET FC710 Ultimate Spot/Panel Clearcoat FC720 Ultimate Overall Clearcoat

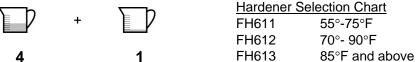


## **SUBSTRATES**

FC710 and FC720 can be applied over Basecoats or cured Single-Stage Enamels.

### **MIXING**





FC710 or FH611 or FC720 FH612 or Clearcoat FH613 Hardener



# **APPLICATION**

- 1. Apply 2 coats, allowing each coat to flash to hand-slick between coats or a wet-on-wet "limited flash" application can be used allowing a 2-5 minute flash between coats.
- 2. Adjust air pressure to:

HVLP 8 - 10 psi Conventional 50 – 60 psi



# **RECOAT**

Basecoat: 10-15 minutes

Single-Stage Enamels: 8 hours to overnight dry

Clearcoat: Allow FC710 and FC720 clearcoats to dry overnight, then scuff

with 1000 grit and reapply clearcoat



### **DRYING**

FC710 FC720

Air Dry Times at 70°F Air Dry Times at 70°F

Dust Free: 15 minutes Dust Free: 40-45 minutes

To Deliver: 4-6 hours To Deliver: 8 hours

Force Dry: 15 minutes @120°F Force Dry: 30 minutes @120°F

surface temperature surface temperature



### **BUFFING**

If necessary, after 24 hours air dry, or cool down from force dry, sand with 1500 or finer grit paper and buff with the appropriate compound. Buffing is easiest when done within the first 48 hours following application.



### PHYSICAL DATA

Pot Life: 1 hour at 75°F FA250 Fisheye Eliminator 1/3 to 1 oz/RTS quart FC710 Theoretical Coverage: 627 square feet/gallon @ 1 mil dry FC720 Theoretical Coverage: 583 square feet/gallon @ 1 mil dry

# PRODUCT AT-A-GLANCE



# PRODUCT DESCRIPTION:

FC710 is a 4.23 VOC high solids, urethane clearcoat designed for spot and multi panel repairs. FC720 is a 4.29 VOC high solids, urethane clearcoat designed for overall refinishing. Both of these clearcoats work well in air dry or force dry environments and provide excellent gloss, DOI, leveling, blending, and buffing characteristics.

# **SURFACE PREPARATION:**

Refer to basecoat's manufacturer for basecoat application and dry times.



### PERSONAL PROTECTION

- For use by trained professionals only.
- Read label, directions, and MSDS before use.
- Use appropriate Personal Protective Equipment while mixing and spraying.

### **REGULATORY DATA**

# FC710 Ultimate Spot/Panel & FC720 Overall Clearcoat

	As Packaged		As Applied	
	lb./gal	g/L	lb./gal	g/L
Actual VOC	4.1 MAX	490 MAX	4.1 MAX	490 MAX
Regulatory VOC	4.4 MAX	530 MAX	4.3 MAX	510 MAX
Density	7-8	900 - 1000	7.5 - 8.5	950 - 1050
	Wt%	<u>Vol%</u>	Wt%	<u>Vol%</u>
Total Solids Content	35 - 45	30 - 40	40 - 50	35 - 40
Water	0	0	0	0
<b>Exempt Compound Content</b>	<10	<10	<10	<10
Coating Category	Clear Coating			