



SUBSTRATES

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

A B

| MIXING | | |
|-----------|---|----------|
| 2 | + | 7 |
| 4 | | 1 |
| FC710 or | | FH611 or |
| FC720 | | FH612 or |
| Clearcoat | | FH613 |

| Hardener Selection Chart | | | | | |
|--------------------------|----------------|--|--|--|--|
| FH611 | 55°-75°F | | | | |
| FH612 | 70°- 90°F | | | | |
| FH613 | 85°F and above | | | | |
| | | | | | |

AUTOMOTIVE REFINISH PRODUCTS



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.

Hardener

 Adjust air pressure to: HVLP 8 - 10 psi Conventional 50 – 60 psi

15 minutes

15 minutes @120°F

surface temperature

4-6 hours



RECOAT

Basecoat: Single-Stage Enamels: Clearcoat: 10-15 minutes 8 hours to overnight dry Allow FC710 and FC720 clearcoats to dry overnight, then scuff with 1000 grit and reapply clearcoat



DRYING FC710

Air Dry Times at 70°F Dust Free: 15 To Deliver: 4-6 Force Dry: 15 sur

FC720

Air Dry Times at 70°F Dust Free: To Deliver: Force Dry:

F 40-45 minutes 8 hours 30 minutes @120°F 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: FA250 Fisheye Eliminator FC710 Theoretical Coverage: FC720 Theoretical Coverage: 1 hour at 75°F 1 /₃ to 1 oz/RTS quart 627 square feet/gallon @ 1 mil dry 583 square feet/gallon @ 1 mil dry



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/Pan | el Clearcoat | |
|---------------------|----------------|---------------------|----------------|----------------|
| | As Packaged | | As Applied | |
| | G/L | Lbs/Gal | G/L | Lbs/Gal |
| VOC Total | 511 | 4.27 | 496 | 4.14 |
| VOC Less Exempt | 526 | 4.39 | 507 | 4.23 |
| | Lbs/Gal Solids | Lbs/Lbs Solids | Lbs/Gal Solids | Lbs/Lbs Solids |
| HAPs | 1.83 | 0.19 | 1.36 | 0.14 |
| | Wt.% | Vol.% | Wt.% | Vol.% |
| Volatiles | 56.4 | 63.7 | 53.6 | 60.9 |
| Water | 0.00 | 0.00 | 0.00 | 0.00 |
| Exempt Compounds | 2.3 | 2.7 | 1.8 | 2.2 |
| | G/L | Lbs/Gal | G/L | Lbs/Gal |
| Density | 945 | 7.89 | 959 | 8.01 |

FC720 Ultimate Overall Clearcoat

| | As Packaged | | As Applied | |
|---------------------|----------------|----------------|----------------|----------------|
| | G/L | Lbs/Gal | G/L | Lbs/Gal |
| VOC Total | 476 | 3.97 | 468 | 3.91 |
| VOC Less Exempt | 536 | 4.47 | 514 | 4.29 |
| | Lbs/Gal Solids | Lbs/Lbs Solids | Lbs/Gal Solids | Lbs/Lbs Solids |
| HAPs | 1.02 | 0.10 | 0.74 | 0.07 |
| | Wt.% | Vol.% | Wt.% | Vol.% |
| Volatiles | 60.2 | 67.1 | 56.6 | 63.7 |
| Water | 0.00 | 0.00 | 0.00 | 0.00 |
| Exempt Compounds | 9.3 | 11 | 7.3 | 8.8 |
| · | G/L | Lbs/Gal | G/L | Lbs/Gal |
| Density | 936 | 7.81 | 952 | 7.95 |