



## PRODUCT FEATURES

- Compatible with a wide range of topcoats
- Easy Sanding
- High Build

## SUBSTRATES

Properly sanded and treated:

- Steel
- Fiberglass
- Galvanized
- Some Plastics
- Aluminum
- Body Filler
- OEM Finishes

## AVAILABILITY

| <u>PART NO</u> | <u>DESCRIPTION</u>                            | <u>SIZE</u> | <u>PER CASE</u> |
|----------------|---|-------------|-----------------|
| FPR-7401       | 2.1 VOC Acrylic Lacquer Primer Surfacer—GRAY  | GAL         | 2               |
| FPR-7404       | 2.1 VOC Acrylic Lacquer Primer Surfacer—GRAY  | QT          | 6               |
| FPR-7411       | 2.1 VOC Acrylic Lacquer Primer Surfacer—RED   | GAL         | 2               |
| FPR-7414       | 2.1 VOC Acrylic Lacquer Primer Surfacer—RED   | QT          | 6               |
| FPR-7421       | 2.1 VOC Acrylic Lacquer Primer Surfacer—BLACK | GAL         | 2               |
| FPR-7424       | 2.1 VOC Acrylic Lacquer Primer Surfacer—BLACK | QT          | 6               |
| FPR-7431       | 2.1 VOC Acrylic Lacquer Primer Surfacer—WHITE | GAL         | 2               |
| FPR-7434       | 2.1 VOC Acrylic Lacquer Primer Surfacer—WHITE | QT          | 6               |

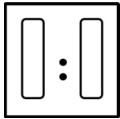
## PHYSICAL PROPERTIES

|  |                        |   |                  |
|--|------------------------|---|------------------|
| <b>Pot Life</b>                          | n/a                    | <b>Humidity Resistant</b>                 | Excellent        |
| <b>Flash Point</b>                       | 1°F (-17°C)            | <b>Color Holdout</b>                      | Excellent        |
| <b>Dry Film Build</b>                    | 2 to 3 mils per coat   | <b>Inter Coat Adhesion</b>                | Excellent        |
| <b>Sprayable Viscosity (RTS)</b>         | 22" to 28" #2 Zahn Cup | <b>Shrinkage</b>                          | Minimal          |
| <b>Weight Solids (RTS)</b>               | 26.93 %                | <b>Theoretical Coverage @ 1 mil (rts)</b> |                  |
| <b>VOC (rts) when mixed with ACETONE</b> | 2.1 (lb./gal)          |   | 297 to 299 sq ft |

**DRY TIMES AT 70°F**

**AIR DRY:** Allow primer to flash for 10-15 minutes between coats. To sand & topcoat primer must be allowed to cure for a minimum of: 2 hour @70°F, 1.5 hours @ 80°F, or 1 hour 90°F

**FORCED DRY:** Not recommended

**MIX RATIO**

To one (1) part 2.1 VOC Acrylic Lacquer Primer Surfacer add one (1) part FPR-6500 ACETONE.

**SPRAY GUN ADJUSTMENT AND SETUP**

**GUN TYPE:** Siphon or Gravity feed HVLP

**NOZZLE/TIP SIZE:** 1.4 to 1.6 mm is required for proper atomization.

**AIR PRESSURE:** 45 to 55 PSI at the gun or 7-10 PSI at the cap.

**COLD SHOP CONDITIONS**

For maximum performance, vehicle should be kept above 70°F. Temperatures below 60°F will severely retard dry times and through cure.

**APPLICATION**

- Apply 2 to 3 medium wet coats. If spot priming, for best results apply first coat of 2.1 VOC ACRYLIC LACQUER PRIMER starting with the outer layer working yourself towards the center of the repair.
- Block sand primed bodywork with #400P grit or finer wet or dry sandpaper.

**EQUIPMENT CLEANING**

Clean equipment with a compliant solvent. Refer to appropriate Air Quality District requirements for proper use of equipment and solvents. Do not leave catalyzed product in the gun more than 2 hours.

**PRODUCT SAFETY INFORMATION**

Before using any FINISH-PRO Product, be sure to read all safety directions and warnings. WEAR PROPERLY FITTED AIR PURIFYING RESPIRATOR with organic vapor cartridges (NIOSH approved TC-23C) and particulate filter (NIOSH TC-84A), eye protection, gloves and protective clothing during application and until all vapors and spray mists are exhausted. In confined spaces, or in situations where continuous spray operations are typical, or if proper air purifying respirator fit is not possible, wear a positive-pressure, supplied air respirator (NIOSH TC-19). In all cases follow respirator manufacturer's directions for respirator use. When mixed, also contains Isocyanate. Do not permit anyone without protection in the painting area. FOR USE ONLY BY TRAINED PROFESSIONALS. Not for sale to or use by the general public. For more information CONSULT MATERIAL SAFETY DATA SHEET.