



# PRO FINISH

## TECHNICAL DATA SHEET

### AVAILABILITY

PRODUCT	DESCRIPTION	SIZE
PRO-950	RUST PREVENTIVE PRIMER - BLACK	Quart

### SURFACE PREPARATION



Clean vehicle with soap and water and allow it to dry, then wipe with PRO-CLEAN, using generous amounts and changing rags frequently.



The surface to be coated should be free of rust, oil and other contaminants. Thoroughly remove rust from bare metal by sanding with 220 or coarser grit sandpaper. Sand old finishes with P320-P400 grit dry by hand, machine or P600 grit wet.



Re-clean the vehicle with PRO-CLEAN, changing rags frequently.



Apply two medium wet coats allowing a flash time of 15 minutes between coats. If using a conventional spray gun, adjust the air pressure to 45-65 PSI at the gun. If using a HVLG gun adjust the air pressure to 7-10 PSI at the cap. Dry film thickness (DFT) is approximately 1.0 to 2.0 mils.

### MIXING RATIO



Mix **(4:1)** - To four (4) parts of PRO-950, add one (1) part of quality acrylic urethane reducer (when used as a bare metal primer). When applying over old finishes, test for lifting on an inconspicuous area. If lifting occurs use a less aggressive reducer.

## APPLICATION



Apply: 1-2 medium wet coats  
Fluid Tip: 1.4 – 1.5 mm or equivalent  
Air Pressure: 7-10 psi at the cap for HVLP guns  
40 – 50 psi at the gun for conventional guns

## DRY TIMES @ 70°F



Flash time: 15 minutes  
To Apply Body Filler: 16 hours  
To Sand: non-sanding, but if necessary it can be scuffed with-in 1 hour using a fine grit paper  
To Topcoat: 4 hours

## PRODUCT SAFETY INFORMATION



Before using any 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. Do not permit anyone without protection in the painting area. Only professional, trained painters intend this product for industrial use. For more information CONSULT MATERIAL SAFETY DATA SHEET.

## PHYSICAL PROPERTIES



Colors	Black
Pot Life	n/a
Flash Point	30°F
Color Holdout	Excellent
Salt Spray Resistance	Excellent
Humidity Resistant	Excellent
Sprayable Viscosity (RTS)	22-26" #2 Zahn
DFT (per coat)	0.5 – 1.0 mils
Weight Solids (RTS)	42.7%
VOC Information	4.12 lb/gal (493.74 g/L)

**WARRANTY:** The recommendation for applications of this product are based on data obtained by our research facilities and is believed to be accurate. The manufacturer warrants all materials sold by it against defect in the material, but does not warrant its fitness for any specific application or use. Product warranty can be restricted to replacement of materials only. No other warranty, written or oral is expressed or implied.