



PRO FINISH

TECHNICAL DATA SHEET

AVAILABILITY

PRODUCT	DESCRIPTION	SIZE
PRO-1275	2K Sealer – Gray	Gallon
PRO-1270	2K Sealer – Normal Catalyst	Quart
PRO-1271	2K Sealer – Hot Weather Catalyst	Quart

PRODUCT DESCRIPTION

2K SEALER is a premium quality, two-component urethane sealer that its design to provide excellent flow and leveling for spot, panel and overall applications. It exhibits exceptional topcoat holdout and it can be used as a barrier coat sealer over sensitive substrates such as un-catalyzed acrylic enamel.

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 contaminates. Thoroughly remove rust from bare metal by sanding with P220 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.



Prime exposed metal with PRO-950 Rust Preventive Primer, then apply a 2K primer surfacer to fill any minor imperfections. Allow primer to dry per manufacturers directions then block sand. Re-clean the vehicle with PRO-CLEAN, changing rags frequently and seal with PRO-1275.

MIXING RATIO



Mix **(4:1)** - To four (4) parts of PRO-1275, add one (1) part of PRO-1270 or 1271 Catalyst. In temperatures of 80°F or higher use PRO-1271 Catalyst to minimize dusting. Up to 5% of PRO-2080 or 2090 can be added to improve flow.

APPLICATION



Apply: 1-2 medium wet coats
Fluid Tip: 1.3 – 1.5 mm or equivalent
Gun Type: HVLP
Air Pressure: 7-10 psi at the cap or 45 – 55 psi at the gun.

When used as a wet-on-wet sealer, apply one (1) medium wet coat allowing 30 minutes before topcoating. **When used as a barrier coat sealer**, apply two (2) medium wet coats allowing 15 minutes flash time between coats. Allow sealer to for 1½ hours before topcoating.

DRY TIMES @ 70°F



Flash time: 15 minutes
To Sand: non-sanding, but if necessary it can be sanded with-in 1½ hours using a fine grit paper.
To Topcoat: up to 48 hours without the need of sanding, after 48 hours sealer must be sanded with a 600P-800P grit paper.

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



Color	Gray	Viscosity (RTS)	18-20" #2 Zahn Cup
Pot Life	6 hours	Weight Solids (RTS)	46.3%
Flash Point	30°F	Topcoat Holdout	Excellent
Dry Film Build		Humidity Resistant	Excellent
Wet-on-wet	1.5 - 2.0 mils		
Barrier Coat	2.0 - 2.5 mils		

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.