

TECHNICAL DATA SHEET

PRO-6001W 2K E-COAT SEALER

DESCRIPTION

Carolinas Pro-Finish two-part urethane E-Coat sealer has exceptionally good filling properties. PRO-6001W sealers provide excellent adhesion to E-coated parts and impart maximum color holdout properties and fast topcoat times.

PACKAGING

Part # PRO-6001W Gallons

HARDENERS

Part # PRO-6001A Quarts

AVAILABLE COLORS

White

V.O.C. INFORMATION

PRO-6001W 2K E-Coat Sealer	V.O.C.: 595 g/l (4.98 #/gal)
Less exempt solvent	V.O.C.: 595 g/l (4.98 #/gal)
Mixed product	V.O.C.: 476 g/l (3.98 #/gal)

These products may require several components and must be mixed properly to comply with V.O.C. regulations. These products are not recommended as part of a multi-coat system if the V.O.C. exceeds local, state or federal regulations.

PRO-6001W Data Sheet Continued

MIXING DIRECTIONS

4 parts PRO-6001W 2K E-Coat Sealer
1 part PRO-6001A 2K Sealer Hardener

APPLICATION INSTRUCTIONS

- 1) Clean and sand area to be sealed, using accepted body shop procedures.
- 2) Adjust air pressure to 40-45 psi at the gun
- 3) Apply 1 medium coat of **Carolinas Pro-Finish PRO-6001W 2K Sealer**. Allow 15-20 minutes flash time before topcoating.

Dry Times at 75°F:

- Dust free – 10 minutes
- Tack Free – 1 hours
- Tape free – 4 hours
- Delivery – overnight

COLD SHOP CONDITIONS

For maximum primer performance, vehicle should be kept above 75°F for 8 hours. Temperatures below 60°F will severely retard dry times and thorough cure of urethane Primers. One ounce of Carolinas Pro-Finish A-1001 Accelerator, per mixed gallon, may be added to speed up cure times.

CLEANING

Clean equipment with a quality lacquer thinner or gun cleaner. Do not leave catalyzed sealer in the gun more than 1 hour.

TECHNICAL DATA & PHYSICAL PROPERTIES

Colors	multi	Sprayable Viscosity (RTS)	26-30 sec. EZ Zahn #2
Pot Life	2 hour	Mix Ratio	4:1
Theoretical Dry Film	480 ft ² @ 1 Mil	Weight Solids (RTS)	43.2%
Color & Gloss holdout	Excellent	Volume Solids (RTS)	33.4%
Humidity Resistance	Excellent	Weight Per Gallon	8.80 lbs.
Solvent Resistance	Excellent	Topcoat times	15-20 Min.
Repair ability	Excellent	Flash point	22 °F
Florida Exposure	Excellent	Package voc	4.98 # / gal
Chip resistance	Excellent	RTS voc	3.98 # / gal