



# TECH DATA

## 1K Sealer

Maverick 1K Sealer is an excellent quality, low build primer/sealer. It is fast drying can create a uniform surface without a lot of film build. It provides excellent adhesion to fully cured painted surfaces, treated and primed steel, properly prepared aluminum and fiberglass. It may be topcoated with a variety of topcoats such as basecoat, lacquer or enamel.

### Products

MAV601	Black
MAV602	Red
MAV603	White
MAV604	Gray

### Application

#### Surface Preparation

Solvent wash surface with a good grade wax and grease remover and wipe dry with a clean cloth. Sand original paint and repair damaged areas with a good quality non-staining body filler. For spot repairs, scuff sand area where sealer will be applied. For overall refinishing, scuff sand the entire car with 320 grit sandpaper or fine scuff pad. one to two single wet coats of 1K Sealer to achieve the uniform color desired.

#### Mixing Directions

1 Part Sealer

Ready to spray

#### Application

Adjust air pressure at the gun to 30-45 psi for siphon feed guns. Use less pressure to minimize over spray on small jobs. Apply 1-2 medium wet coats at a gun distance of 8-12 inches as needed. Allow 5 to 15 minutes flash time between coats. Recoat times will vary with temperature, air movement and film thickness. Insufficient flash time will promote slow hardness development of the topcoat system. Allow final coat to dry 30 minutes to 1 hour before topcoat.

#### Drying Schedule

Dry times are based on recommended film thickness and are dependent on ambient temperature. Excessive film thicknesses, low temperature and poor air movement will retard dry times.

### Technical Data

Weight Solids:	35-45%	Mixing Ratio:	Ready to spray
Volume Solids:	21-25%	Viscosity @ Gun:	16-20 #2 Zahn
Flash Point:	80°F TCC	VOC @ Gun:	4.6 lbs/gal
Coverage @1mil.:	350-420 sq ft per gal	Recommended Film Thickness:	1.0 to 2.0 mil