



TECHNICAL DATA SHEET

Application Instructions

MIL-C-22750D Ty. I #17925 Gloss White

1. Wash substrate with clean solvent (MEK, degreasing solvent, etc.)
-Use a clean rag (Used rags will just spread grease or oils around the substrate.)
2. Let solvent (MEK, degreasing solvent, etc.) flash off (dry) from the surface of substrate
3. Admix primer and let induct (per manufacturer's instructions) - Our MIL-P-53022 is 30-45 minutes.
-Thin to desired viscosity for your spray guns (Ours is thinned to approximately 15-20 seconds in a #4 Ford Cup.)
4. Apply primer to desired mil-thickness (1.5 - 2 Dry mils - Usually 2 coats at 2 wet mils each.)
-Apply first coat
-Wait for first coat to dry to tack free between coats (usually within 1-2 hours.)
-Apply second Coat
5. Allow primed parts to air dry for 2-18 hours.
-Do not allow top cure. A cure primer will not allow for intercoat adhesion of the topcoat, and you will have adhesion problems.
-If you wait longer than 18 hours to topcoat, put pressure on the primed layer with your fingernail. If you cannot make a mark, it has been too long to topcoat, and you may have adhesion problems.
6. Admix Topcoat (MIL-C-22750D Ty. I) and let induct for 1 hour.
-Thin to desired viscosity for your spray guns (Ours is thinned to approximately 15-20 seconds in a #4 Ford Cup.)
7. Apply topcoat to desired mil-thickness (1.5 - 2 Dry mils - Usually 2 coats at 2 wet mils each.)
-Apply first coat
-Wait for first coat to dry to tack free between coats (usually within 1-2 hours.)
-Apply second Coat
8. Do NOT move part until the topcoat has tacked up. Air-flow can cause "fish-eyeing" and other surface defects. Once the part is tacky, it may be carefully moved.