

TT-E-527C ENAMEL COMPOSITION G

GENERAL INFORMATION	PHYSICAL PROPERTIES	APPLICATION
<p>A low gloss alkyd air dry/bake enamel with good weather resistance.</p> <p>Randolph Products Co. warrants that its products meet its internal specifications and are of merchantable quality. However, the purchaser is solely responsible for the suitability of the product for any particular application. The purchaser should thoroughly test or qualify the product for serviceability, environmental compliance and health and safety factors prior to use. Further, our total liability is limited to the price of the product or replacement in kind.</p> <p>Randolph Products Company 33 Haynes Circle Chicopee, MA 01020 Phone: 413-592-4191 Fax: 413-594-7321 www.randolphproducts.</p>	<ol style="list-style-type: none"> 1. Color SAE-AMS-STD-595/Fed. Std. Colors 3XXXX 2. Solids by Volume: 43 – 54% (varies by color) 3. VOC content: 3.8 lbs/gallon (455 grams/liter) 4. Solids by Weight: 65 – 75% (varies by color) 5. Viscosity 75 – 150 seconds #4 Ford Cup (as supplied) 15 – 25 seconds #4 Ford Cup (reduced) 6. Dry Time Set to Touch: 2 hours max. Dry Hard: 8 hours max. Dry Through: 72 hours max. Bake 45 minutes @ 250°F 7. Gloss @ 60° 4 maximum 8. Theoretical Coverage @ 1 mil dft: 690 - 866 ft²/gallon (varies by color) 9. Shelf Life Two years from date of manufacture 	<p>Application Recommendations: May be brushed or sprayed conventional or airless.</p> <p>Mixing: A single component product. Mix thoroughly before use.</p> <p>Recommended Surface Preparation: The surface to be coated should be free of grease, oil or other contaminants that could interfere with adhesion and performance.</p> <p>Previously Painted Surfaces: Remove all mill scale, loose rust, loose paint and other foreign matter per SSPC-SP2, SSPC-SP3 or SSPC-SP7.</p> <p>Application Equipment: Conventional Spray – Air pressure and fluid pressure as needed for proper atomization. Airless Spray – Pressure: 1500 – 2500 psi Tip Size: 0.017 – 0.019”</p> <p>Thinning/Clean-up: Can be reduced up to 4 parts paint to 1 part TT-T-291F (Mineral Spirits).</p> <p>Safety Precautions: This product is intended for professional use in an industrial environment only. Consult the Material Safety Data Sheet prior to application.</p>