

MIL-W-5044C WING WALK COMPOUND

GENERAL INFORMATION	PHYSICAL PROPERTIES	APPLICATION
<p>An alkyd enamel non-slip coating designed for use on aircraft wing walks.</p> <p>Type 1: Smooth texture does not contain grit.</p> <p>Type 2: Rough texture does contain grit.</p> <p>.</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.com</p>	<ol style="list-style-type: none"> 1. Color Type 1: SAE-AMS-STD-595/Fed. Std Colors (2XXXX) Semigloss Type 2: SAE-AMS-STD-595/ Fed. Std. Colors (2XXXX & 3XXXX) – Semigloss and Flat 2. Solids by Volume: Type 1: 47 +/- 2% (varies by color) Type 2: 61 +/- 2% (varies by color) 3. VOC content: Type 1: 3.45 lbs/gallon (413 grams/liter) Type 2: 2.57 lbs/gallon (308 grams/liter) 4. Solids by Weight: Type 1: 67 +/- 2% (varies by color) Type 2: 79 +/- 2% (varies by color) 5. Viscosity Type 1: 1000 – 2500 cps Type 2: 6000 – 9000 cps 7. Dry Time 6 hours Recoat in 30 minutes 8. Theoretical Coverage Type 1: 70 - 90 ft²/gallon (varies by color) Type 2: 50 - 70 ft²/gallon (varies by color) 9. Shelf Life Two years from date of manufacture 	<p>Application Recommendations: Apply by brush or roller.</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>Thinning/Clean-up: TT-T-291 as needed.</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>