## Technical Data Sheet

Columbia Coatings 1173 Industrial Park Rd Columbia, TN 38401 931-388-7730 931-388-5573 FAX



Number:	FS34094
Name:	Federal Standard Camo Green
Type:	Urethane

## **Powder Properties**

Specific Gravity	1.59 (± 0.05) g/cm <sup>3</sup>
Storage Temp	< 80°F (27°C), 50% RH
Theoretical Coverage	61 ft <sup>2</sup> /lb. @ 2 mils
Particle Distribution	+44 MICRONS (325 MESH) 35% - 45%

## **Coating Properties**

Film Thickness	Recommended Film Thickness: 2 – 3 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	3 – 5% @ 60° (ASTM D523)
Pencil Hardness	H – 2H (ASTM D3363)
Flexibility	1/2" (ASTM D522)
Adhesion	5B (ASTM D3359)
Direct Impact	20 in/lb. @ 2 mils (ASTM D2794)
Reverse Impact	20 in/lb. @ 2 mils (ASTM D2794)
Salt Spray	1,000 hrs. (ASTM B117)

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