

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd
Holladay, TN 38341
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| | |
|----------------|-----------------------------|
| Number: | FS34094 |
| Name: | Federal Standard Camo Green |
| Type: | Urethane |

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

Powder Properties

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|------------------------|--|
| 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) |

Coating Properties