

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd
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| | |
|----------------|-----------------|
| Number: | M2699009 |
| Name: | Silver Metallic |
| Type: | Polyester TGIC |

| | |
|------------------------------|--------------------------|
| Specific Gravity | 1.33 |
| Storage Temp | < 80°F (27°C) |
| Theoretical Coverage | 117 SQ. FT./LB. @ 2 MILS |
| Particle Distribution | 25 - 50 MICRONS AVERAGE |

Powder Properties

| | |
|------------------------|--|
| Film Thickness | Recommended film thickness 2.5 to 3.5 mils |
| Cure Schedule | Metal Temperature: 10 minutes @ 400°F (204°C) |
| Gloss Level | 70% @ 60° |
| Pencil Hardness | 2H |
| Flexibility | 100% |
| Adhesion | 5B |
| Direct Impact | 140 in-lb. direct; |
| Reverse Impact | 140 in-lb. reverse (ASTM D2794) |
| Salt Spray | 1000 hrs. < 1/8" (ASTM B117) |

Coating Properties