

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd
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Number:	M1698106
Name:	Gold Glimmer
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