

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd,
Holladay, TN 38341
931-388-7730
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Number:	M1691118
Name:	Caramel Bronze
Type:	TGIC

Specific Gravity	Approx. 1.24 g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	155 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Powder Properties

Film Thickness	Recommended Film Thickness: 2–3 mils
Cure Schedule	Metal Temperature: 10 minutes at 400°F (204°C)
Gloss Level	95% ± 5% @ 60°
Pencil Hardness	H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5A (ASTM D-3359)
Direct Impact	80 in-lb. direct (ASTM D2794)
Reverse Impact	80 in-lb. direct (ASTM D2794)
Salt Spray	240+ Hrs (ASTM B117)

Coating Properties