## Technical Data Sheet

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



Number:	M1610077
Name:	Gold Rush
Type:	TGIC

## **Powder Properties**

Specific Gravity	1.42 (± 0.05) g/cm <sup>3</sup>
Storage Temp	Maximum 80°F (27°C)
Theoretical Coverage	136 sq./ft @ 1 mil
Particle Distribution	n/a

## **Coating Properties**

Film Thickness	Recommended film thickness: 2 – 3 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	10 – 20% @ 60° (ASTM D3363)
Pencil Hardness	H-2H (ASTM D3363)
Flexibility	n/a
Adhesion	100% Pass (ASTM D3359)
Direct Impact	160 in/lb. (ASTM D2794)
Reverse Impact	160 in/lb. (ASTM D2794)
Salt Spray	1,000 hrs. (ASTM B117)

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