

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	CS1695074
Name:	Jazz Band
Type:	TGIC Polyester

Powder Properties

Specific Gravity	Approx. 1.23 g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	156 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended Film Thickness: 3–5 mils
Cure Schedule	Metal Temperature: 20 minutes at 375°F (191°C)
Gloss Level	95+% @ 60°
Pencil Hardness	4H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D-3359)
Direct Impact	100 in-lb. direct (ASTM D2794)
Reverse Impact	100 in-lb. direct (ASTM D2794)
Salt Spray	1000 Hrs. Pass <1/8" Scribe Creep - No Blisters (ASTM B117)

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