

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	T1790017
Name:	Candy Black Translucent
Type:	TGIC

Powder Properties

Specific Gravity	1.23 g/cm ³
Storage Temp	12 months @ <77°F (25°C)
Theoretical Coverage	157 ft ² /lb.
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended Film Thickness: 2–3 mils
Cure Schedule	Metal Temperature: 10 minutes @ 375°F (191°C)
Gloss Level	90-100% @ 60°
Pencil Hardness	2H minimum (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	120 in/lb. (ASTM D2794)
Reverse Impact	120 in/lb. (ASTM D2794)
Salt Spray	1000 Hrs. Pass

www.columbiacoatings.com