

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd,
Holladay, TN 38341
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Number:	X1284109
Name:	Frozen Cobalt
Type:	TGIC

Powder Properties

Specific Gravity	1.68 g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	60.75 ft ² /lb. (11.1 m ² /kg)
Particle Distribution	25 – 50 microns

Coating Properties

Film Thickness	1.5 – 3.0 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	90% +/- 5% @ 60°
Pencil Hardness	2H minimum
Flexibility	100%
Adhesion	4B
Direct Impact	120 in/lb.
Reverse Impact	120 in/lb.
Salt Spray	n/a

www.columbiacoatings.com