

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	M3699089
Name:	Crazy Chrome
Type:	Hybrid

Powder Properties

Specific Gravity	$\leq 1.7 \text{ g/cm}^3$
Storage Temp	$< 80^\circ\text{F} (27^\circ\text{C})$
Theoretical Coverage	Approx. 56.5 ft ² /lb. @ 2 mils
Particle Distribution	25 – 50 Microns Average

Coating Properties

Film Thickness	Recommended Film Thickness: 2.5–3.5 mils
Cure Schedule	Metal Temperature: 15 minutes at 350°F (177°C)
Gloss Level	Visual (high-gloss)
Pencil Hardness	2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	n/a
Direct Impact	Approx. 40 in-lb. direct (ASTM D2794)
Reverse Impact	Approx. 40 in-lb. direct (ASTM D2794)
Salt Spray	500 Hrs.

www.columbiacoatings.com