

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
Columbia, TN 38401
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Number:	X1361041
Name:	Hammered Bronze
Type:	TGIC

Powder Properties

Specific Gravity	1.36 ($\pm$ 0.05) g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	141.39 ft ² /lb. @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended Film Thickness: 2.5 – 3.5 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	60-70% @ 60°
Pencil Hardness	2H
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	100% (ASTM D3359)
Direct Impact	40/40 or better (ASTM D2794)
Reverse Impact	40/40 or better (ASTM D2794)
Salt Spray	1/16" creep @ 500 hrs. (ASTM B117)

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