

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd,
Holladay, TN 38341
931-388-7730
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Number:	CS1694080
Name:	Witching Hour
Type:	TGIC

Powder Properties

Specific Gravity	Approx. 1.20 g/cm ³
Storage Temp	< 77°F (25°C)
Theoretical Coverage	161 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended Film Thickness: 2–3 mils
Cure Schedule	Metal Temperature: 10 minutes at 400°F (204°C)
Gloss Level	90+% @ 60°
Pencil Hardness	H-2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	100 in-lb. direct (ASTM D2794)
Reverse Impact	100 in-lb. direct (ASTM D2794)
Salt Spray	2000 Hrs. Pass <1/8" Scribe Creep - No Blisters (ASTM B117)

www.columbiacoatings.com