

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd
Holladay, TN 38341
931-388-7730
931-388-5573 FAX



Number:	W3712032
Name:	Epoxy Primer
Type:	Epoxy

Specific Gravity	Approx. 1.55 g/cm ³
Storage Temp	< 77°F (25°C)
Theoretical Coverage	124 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Powder Properties

Film Thickness	Recommended Film Thickness: 1.5–2.5 mils
Cure Schedule	Metal Temperature: 10 minutes at 340°F (171°C)
Gloss Level	0-10% @ 60°
Pencil Hardness	2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	80 in-lb. direct (ASTM D2794)
Reverse Impact	80 in-lb. direct (ASTM D2794)
Salt Spray	5000 Hrs. Pass <1/8" Scribe Creep - No Blisters (ASTM B117)

Coating Properties