

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
Columbia, TN 38401
931-388-7730
931-388-5573 FAX



Number:	MLB178415
Name:	Seattle Mariners Navy Blue
Type:	Polyester

Powder Properties

Specific Gravity	Approx. 1.53 g/cm ³
Storage Temp	Less than 80°F (27°C)
Theoretical Coverage	126 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended film thickness: 2.5 - 3.5 mils
Cure Schedule	Metal Temperature: 7 minutes at 400°F (204°C) or 10 minutes at 375°F (191°C) or 15 minutes at 350°F (177°C)
Gloss Level	85% ± 3% @ 60°
Pencil Hardness	H - 2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B
Direct Impact	160 in-lb. direct;
Reverse Impact	160 in-lb. reverse (ASTM D2794)
Salt Spray	1000 hrs. less than 1/16" in creepage over B-1000 treated test panels (ASTM B117)

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