

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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Number:	U1394027
Name:	Baby Blue Vein
Type:	Hybrid

Powder Properties

Specific Gravity	1.44 (\pm 0.05) g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	134 ft ² /lb. @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended Film Thickness: 2.5–3.0 mils
Cure Schedule	Metal Temperature: 10 minutes @ 385°F (196°C)
Gloss Level	70% @ 60° (Before Clear Coat)
Pencil Hardness	H-2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	120 in/lb. (ASTM D2794)
Reverse Impact	120 in/lb. (ASTM D2794)
Salt Spray	1000 hrs. less than 1/16" in creepage over B-1000 panels (ASTM B117)

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