

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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COLUMBIA
COATINGS

| | |
|----------------|-----------------|
| Number: | U1396025 |
| Name: | Strawberry 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) |

www.columbiacoatings.com