

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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COLUMBIA
COATINGS

Number:	T5793030G
Name:	Emerald City
Type:	Polyester

Powder Properties

Specific Gravity	1.2-1.9
Storage Temp	80°F (20°C) up to 6 months
Theoretical Coverage	51.5 ft. ² /lb.
Particle Distribution	n/a

Coating Properties

Film Thickness	2-3 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	95%+
Pencil Hardness	2H minimum
Flexibility	1/8" mandrel
Adhesion	5B
Direct Impact	80 in/lb.
Reverse Impact	n/a
Salt Spray	<1/16" / 1000 hours

www.columbiacoatings.com