

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	S5709065
Name:	Matte Sublimation Clear
Type:	Polyester

Powder Properties

Specific Gravity	1.21 +/- 0.03
Storage Temp	< 77°F (25°C)
Theoretical Coverage	n/a
Particle Distribution	35 – 55 micron average

Coating Properties

Film Thickness	1.50 – 3.50
Cure Schedule	Metal Temperature: 15 minutes @ 385°F (196°C)
Gloss Level	0 – 20 @ 60°
Pencil Hardness	H – 2H
Flexibility	1/8" Mandrel
Adhesion	100%
Direct Impact	80 lb./in
Reverse Impact	80 lb./in
Salt Spray	n/a

www.columbiacoatings.com