

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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COLUMBIA
COATINGS

Number:	SM1706024
Name:	Super Matte Red
Type:	TGIC

Powder Properties

Specific Gravity	1.28 +/- .05
Storage Temp	< 80°F (27°C)
Theoretical Coverage	151 ft ² @ 1 mil
Particle Distribution	25 – 50 microns

Coating Properties

Film Thickness	2.5 – 3.5 mils
Cure Schedule	Metal Temperature: 15 minutes @ 375°F (191°C)
Gloss Level	5 - 15% @ 60°
Pencil Hardness	H – 2H
Flexibility	100%
Adhesion	4B
Direct Impact	160 in/lb.
Reverse Impact	160 in/lb.
Salt Spray	1000 hrs

www.columbiacoatings.com