

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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Number:	M2699009
Name:	Silver Metallic Urethane
Type:	TGIC

Powder Properties

Specific Gravity	1.65
Storage Temp	80°F (27°C) up to 1 yr
Theoretical Coverage	117 SQ.FT ./LB. @ 2 MILS
Particle Distribution	25 - 50 MICRONS AVERAGE

Coating Properties

Film Thickness	Recommended film thickness 2.0 to 3.0 mils
Cure Schedule	10 MINUTES @ 400 DEGREES F.
Gloss Level	< 10%
Pencil Hardness	H-2H
Flexibility	100%
Adhesion	4B
Direct Impact	160 in-lb direct;
Reverse Impact	160 in-lb reverse (ASTM D2794)
Salt Spray	1000 hrs less than 1/16" in creepage over B-1000 treated test panels (ASTM B117)

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