Columbia Coatings Technical Data Sheet

Columbia Coatings 1173 Industrial Park Rd Columbia, TN 38401 931-388-7730 931-388-5573 FAX



Number:	11797006
Name:	Chevy Orange TGIC
Туре:	Polyester

Powder Properties

Specific Gravity	1.27
Storage Temp	80°F (27°C) up to 1 year
Theoretical Coverage	76.06 SQ. FT./LB. @ 2 MILS
Particle Distribution	25 - 50 MICRONS AVERAGE

Coating Properties

Film Thickness	Recommended film thickness 2.5 to 3.5 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	80% +/-15%
Pencil Hardness	2H
Flexibility	100%
Adhesion	4B
Direct Impact	80 in-lb. direct;
Reverse Impact	80 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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