

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	S5743042
Name:	Military Green TGIC
Type:	TGIC

Powder Properties

Specific Gravity	1.66 +/- 0.05
Storage Temp	77 °F Maximum - 12 Months
Theoretical Coverage	116 Sq. Ft. per pound at 1.0 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	2.0 – 3.0 mils
Cure Schedule	10 Minutes at 340 °F Metal Temperature
Gloss Level	50 - 60 @ 60°
Pencil Hardness	H-2H
Flexibility	1/8 in. dia., no fracture
Adhesion	5B
Direct Impact	160 in/lb
Reverse Impact	160 in/lb
Salt Spray	1000 hrs

www.columbiacoatings.com