

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd,
Holladay, TN 38341
931-388-7730
931-388-5573 FAX



Number:	S5718105
Name:	Daybreak Yellow
Type:	TGIC

Powder Properties

Specific Gravity	1.68 ± .05 g/cm ³
Storage Temp	Maximum 80°F (27°C)
Theoretical Coverage	115 sq./ft @ 1 mil
Particle Distribution	n/a

Coating Properties

Film Thickness	Recommended film thickness: 2 – 3 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	0 – 10% @ 60°
Pencil Hardness	H-2H
Flexibility	3/8"
Adhesion	5B
Direct Impact	160 in/lb.
Reverse Impact	160 in/lb.
Salt Spray	1000 hrs.