

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	CS5024043
Name:	Tanza-Nite
Type:	Polyester

Powder Properties

Specific Gravity	1.44 +/- 0.05
Storage Temp	12 months @ 75°F (24°C)
Theoretical Coverage	134 ft ² /lb./mil
Particle Distribution	n/a

Coating Properties

Film Thickness	2.0 – 3.0 mils
Cure Schedule	Metal Temperature: 15 minutes @ 375°F (191°C)
Gloss Level	visual
Pencil Hardness	H-2H
Flexibility	1/8 in. dia., no fracture
Adhesion	5B
Direct Impact	120 in/lb.
Reverse Impact	120 in/lb.
Salt Spray	1000 hrs.

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