

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	T1796026G
Name:	Unicorn Blood
Type:	TGIC Polyester

Powder Properties

Specific Gravity	1.22 +/- 0.05 gr/cm ³
Storage Temp	Less than 75°F (24°C)
Theoretical Coverage	158 sq. ft/lb.
Particle Distribution	n/a

Coating Properties

Film Thickness	2.0 – 3.0 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	90+% @ 60°
Pencil Hardness	H
Flexibility	1/8" Mandrel
Adhesion	5B
Direct Impact	100 lb. / in.
Reverse Impact	80 lb. / in.
Salt Spray	1000 hrs.

www.columbiacoatings.com