

Columbia Coatings

Technical Data Sheet

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



COLUMBIA
COATINGS

Number:	I1784016
Name:	Post Office Blue
Type:	TGIC Polyester

Powder Properties

Specific Gravity	1.42 +/- 0.05 gr/cm ³
Storage Temp	75° F
Theoretical Coverage	135 sq ft/lb
Particle Distribution	n/a

Coating Properties

Film Thickness	2.0 – 3.0 mils
Cure Schedule	10 min @ 400°F
Gloss Level	80 - 90% @ 60°
Pencil Hardness	H
Flexibility	1/8" Mandrel
Adhesion	5B
Direct Impact	160 lb. / in.
Reverse Impact	160 lb. / in.
Salt Spray	1000 hrs

www.columbiacoatings.com