Columbia Coatings

Technical Data Sheet

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

Number:	NBA1682105
Name:	Washington Wizards Silver
Type:	Polyester

Powder Properties

Specific Gravity	1.65 g/cm^3
Storage Temp	80°F (27°C) up to 1 year
Theoretical Coverage	117 SQ. FT./LB. @ 2 MILS
Particle Distribution	25 - 50 MICRONS AVERAGE

Coating Properties

Film Thickness	Recommended film thickness 2.0 to 3.0 mils
Cure Schedule	Metal Temperature: 10 minutes @ 400°F (204°C)
Gloss Level	< 10% @ 60°
Pencil Hardness	H-2H
Flexibility	100%
Adhesion	4B
Direct Impact	160 in-lb. direct;
Reverse Impact	160 in-lb. reverse (ASTM D2794)
Salt Spray	1000 hrs. less than 1/16" in creepage over B-1000 treated test panels (ASTM B117)