## Technical Data Sheet

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



Number:	COL1782370
Name:	Oklahoma State Cowboys Grey
Type:	Polyester

## **Powder Properties**

Specific Gravity	Approx. 1.61 g/cm <sup>3</sup>
Storage Temp	Less than 80°F (27°C)
Theoretical Coverage	139 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

## **Coating Properties**

Film Thickness	Recommended film thickness: 2.5 - 3.5 mils
Cure Schedule	Metal Temperature: 10 minutes @ 392°F (200°C) 25 minutes @ 356°F (180°C)
Gloss Level	80% - 95% @ 60°
Pencil Hardness	H - 2H (ASTM D3363)
Flexibility	n/a
Adhesion	5B
Direct Impact	80 in-lb. direct;
Reverse Impact	80 in-lb. reverse (ASTM D2794)
Salt Spray	1000 hrs. less than 1/16" in creepage over B- 1000 treated test panels (ASTM B117)

www.columbiacoatings.com