## Columbia Coatings Technical Data Sheet

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



Number:	NBA178613
Name:	Chicago Bulls Red
Туре:	TGIC

## **Powder Properties**

Specific Gravity	Approx. 1.57 g/cm <sup>3</sup>
Storage Temp	< 77°F (25°C)
Theoretical Coverage	123 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

## **Coating Properties**

Film Thickness	Recommended Film Thickness: 2–3 mils
Cure Schedule	Metal Temperature: 10 minutes at 400°F (204°C) -or- 10 minutes at 340°F (171°C)* 6 minutes at 360°F (182°C)* 3 minutes at 400°F (204°C)* *Low-Temp cure curve
Gloss Level	85-100% @ 60°
Pencil Hardness	2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	160 in-lb. direct (ASTM D2794)
Reverse Impact	160 in-lb. direct (ASTM D2794)
Salt Spray	1000 Hrs. Pass <1/8" Scribe Creep - No Blisters (ASTM B117)

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