## Columbia Coatings Technical Data Sheet

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



Number:	TC57990020
Name:	Wheel Clear
Туре:	Acrylic

## **Powder Properties**

Specific Gravity	1.16 (± 0.05) g/cm <sup>3</sup>
Storage Temp	70°F (21°C)
Theoretical Coverage	165 ft²/lb. @ 1 mil
Particle Distribution	n/a

## **Coating Properties**

Film Thickness	Recommended Film Thickness: 2 – 4.5 mils
Cure Schedule	Metal Temperature: 17 minutes @ 350ºF (177ºC)
Gloss Level	80+% @ 60°
Pencil Hardness	H (ASTM D3363)
Flexibility	n/a
Adhesion	100% (ASTM D3359)
Direct Impact	20 in/lb. (ASTM D2794)
Reverse Impact	20 in/lb. (ASTM D2794)
Salt Spray	1000 hrs. less than 1/16" in creepage over B-1000 treated test panels (ASTM B117)

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