

Columbia Coatings

# Technical Data Sheet

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



<b>Number:</b>	COL1786317
<b>Name:</b>	Arkansas Razorbacks Red
<b>Type:</b>	Polyester

## Powder Properties

<b>Specific Gravity</b>	Approx. 1.54 g/cm <sup>3</sup>
<b>Storage Temp</b>	Less than 80°F (27°C)
<b>Theoretical Coverage</b>	139 sq. ft/lb. @ 1 mil
<b>Particle Distribution</b>	n/a

## Coating Properties

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

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