

Columbia Coatings

# Technical Data Sheet

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



<b>Number:</b>	W4794008
<b>Name:</b>	Pure Blue Hybrid
<b>Type:</b>	

## Powder Properties

<b>Specific Gravity</b>	1.2 – 1.9 g/cm <sup>3</sup>
<b>Storage Temp</b>	< 77°F
<b>Theoretical Coverage</b>	n/a
<b>Particle Distribution</b>	7% retained @ 75 microns

## Coating Properties

<b>Film Thickness</b>	2.6 mils
<b>Cure Schedule</b>	10 min @ 400 F
<b>Gloss Level</b>	85% @ 60°
<b>Pencil Hardness</b>	2H
<b>Flexibility</b>	32% elong
<b>Adhesion</b>	100%
<b>Direct Impact</b>	160 lb/in
<b>Reverse Impact</b>	160 lb/in
<b>Salt Spray</b>	1000 hrs