

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
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<b>Number:</b>	F1397073
<b>Name:</b>	Glowing Lava
<b>Type:</b>	Hybrid

## Powder Properties

<b>Specific Gravity</b>	1.36 +/- .05
<b>Storage Temp</b>	< 77°F (25°C)
<b>Theoretical Coverage</b>	142 sq. ft. @ 1mil
<b>Particle Distribution</b>	25-50 microns

## Coating Properties

<b>Film Thickness</b>	2.5 - 3.5 mils
<b>Cure Schedule</b>	Partial Cure: 15 min. total time in oven preheated to 400°F. Then apply our Super Durable Wet Clear and fully cure. * This powder requires a clear coat.
<b>Gloss Level</b>	80-90% @ 60°
<b>Pencil Hardness</b>	H
<b>Flexibility</b>	100%
<b>Adhesion</b>	5B
<b>Direct Impact</b>	160 in/lb.
<b>Reverse Impact</b>	160 in/lb.
<b>Salt Spray</b>	n/a

[www.columbiacoatings.com](http://www.columbiacoatings.com)