

Columbia Coatings

Technical Data Sheet

Columbia Coatings
1173 Industrial Park Rd
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Number:	F1396077
Name:	Radiant Red
Type:	Hybrid

Powder Properties

Specific Gravity	1.65 +/- .05
Storage Temp	< 77°F (25°C)
Theoretical Coverage	117 sq. ft. @ 1mil
Particle Distribution	25-50 microns

Coating Properties

Film Thickness	2.5 - 3.5 mils
Cure Schedule	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.
Gloss Level	80-90% @ 60°
Pencil Hardness	H
Flexibility	100%
Adhesion	5B
Direct Impact	160 in/lb.
Reverse Impact	160 in/lb.
Salt Spray	n/a