

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
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**COLUMBIA**  
COATINGS

<b>Number:</b>	E1340014
<b>Name:</b>	Dirty Sand Granite
<b>Type:</b>	TGIC

## Powder Properties

<b>Specific Gravity</b>	1.72 +/- .05
<b>Storage Temp</b>	<80° F, 50% RH
<b>Theoretical Coverage</b>	37 sq/ft @ 3 mils
<b>Particle Distribution</b>	+44 microns 30-35%

## Coating Properties

<b>Film Thickness</b>	3 to 5 mils
<b>Cure Schedule</b>	12 min @ 400
<b>Gloss Level</b>	30 - 60%
<b>Pencil Hardness</b>	H
<b>Flexibility</b>	1/8 in.
<b>Adhesion</b>	5B
<b>Direct Impact</b>	120 in/lbs @ 3 mils
<b>Reverse Impact</b>	120 in/lbs @ 3 mils
<b>Salt Spray</b>	ASTM B117

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