

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
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**COLUMBIA**  
COATINGS

<b>Number:</b>	X2901014
<b>Name:</b>	Clay Texture Urethane
<b>Type:</b>	Urethane

## Powder Properties

<b>Specific Gravity</b>	1.67 +/- .05
<b>Storage Temp</b>	<80° F, 50% RH
<b>Theoretical Coverage</b>	46 sq/ft @ 2.5 mils
<b>Particle Distribution</b>	+44 microns 68-75%

## Coating Properties

<b>Film Thickness</b>	2.5 to 4 mils
<b>Cure Schedule</b>	10 min @ 400 15 min @ 375 25 min @ 360
<b>Gloss Level</b>	5 - 8%
<b>Pencil Hardness</b>	H – 2H
<b>Flexibility</b>	1/8 in.
<b>Adhesion</b>	5B
<b>Direct Impact</b>	160 in/lbs @ 2 mils
<b>Reverse Impact</b>	160 in/lbs @ 2 mils
<b>Salt Spray</b>	ASTM B117

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