



**DURAMAX  
100% ACRYLIC  
DECK & FLOOR  
COATING  
C52 LINE**

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
100% Acrylic	Semi - Gloss	Up to 400 Sq Ft Per Gallon	Brush, Roller, or Spray	Clean Water	Warm Soapy Water	30 Minutes	4 Hours	7 - 10 Days
<b>PRODUCT NAME: C52 LINE Duramax 100% Acrylic Deck &amp; Floor Coating</b>		Duramax 100% Acrylic Deck & Floor Coating is an interior / exterior finish which is suitable for coating wood or masonry surfaces. It is water thinned so it poses no fire hazard or objectionable odor. The acrylic resin provides excellent color and gloss retention as well as tenacious adhesion properties. This product complies with LEED Green Building Rating System interior non-flat paints.						
<b>WHERE TO USE:</b>		Concrete floors, wood decks and stair assemblies. Consider if the surface area will be wet and become a slip hazard, if so adding an anti-slip is highly recommended.						
<b>Surface Preparation:</b>		<p><b>New Work:</b> The surface to be coated must be clean and free of oil, grease, rust and other contaminants that could interfere with adhesion.</p> <p><b>Priming –</b>            Concrete – Self Priming            Wood Interior – Latex Undercoat 50 or Alkyd Undercoat 37-11            Wood Exterior – Latex Primer 2090 or 0560 Alkyd Primer</p> <p><b>Repaint:</b> The surface to be painted must be clean and free of dirt, chalk, mildew, wax, grease, rust stains or loose flaking paint. Dirt and chalk should be removed by thorough power washing. Mildew should be washed with a bleach and water solution. Wax should be removed by solvent cleaning. Remove loose paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application. Any exposed substrate should be spot primed with the appropriate primer.</p>						
<b>Application:</b>		<p>Stir Duramax thoroughly with a circular, listing motion to assure even pigment dispersion.</p> <p>Roller – Use a short nap enameling cover.            Brush – Use a polyester or nylon filament brush.            Spray – May be sprayed using conventional or airless equipment.</p> <p>For best results, use quality applicator tools. Do not sacrifice good results by using inexpensive tools. Apply only when surface and air temperatures are between 50°F and 90°F.</p>						
<b>NOTE: Formulated without mercury or lead.</b>								

<b>Resin Type:</b>	100% Acrylic						
<b>Solids:</b>	<table border="1"> <thead> <tr> <th colspan="2">Volume</th> </tr> </thead> <tbody> <tr> <td><b>C52-109</b></td> <td>37.0%</td> </tr> <tr> <td><b>C52-201</b></td> <td>37.3%</td> </tr> </tbody> </table>	Volume		<b>C52-109</b>	37.0%	<b>C52-201</b>	37.3%
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<b>Viscosity:</b>	90 – 100 (Krebs Units)						
<b>Flash Point:</b>	200°F or over (TT-P-141, Method 4293)						
<b>Specular Gloss:</b>	40 – 45% @ 60°						
<b>Recommended Film Thickness:</b>	Wet – 3.0 to 4.0 mils Dry – 1.0 to 1.5 mils						
<b>VOC – VOS Statement:</b>	This product contains a maximum of 150 grams of VOC/VOS per liter of coating (1.25 lbs. per gallon)						
<b>Cautions:</b>	<b>CAUTION!</b> <b>Do not take internally. Close container after each use.</b>  <b>KEEP OUT OF REACH OF CHILDREN.</b>						

08/17

