

**AuroraFlex™ RD13060**

Aurora Material Solutions, LLC - *Polyvinyl Chloride*
**General Information**
**Product Description**

Made in Canada

**General**

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Non-Phthalate Plasticizer		
Uses	• Agricultural Applications • Appliances • Automotive Applications	• Consumer Applications • Electrical/Electronic Applications • Furniture	• Medical/Healthcare Applications • Personal Care
Processing Method	• Extrusion	• Injection Molding	

**Properties <sup>1</sup>**

<b>Physical</b>	<b>Nominal Value</b>	<b>Unit</b>
Density / Specific Gravity <sup>2</sup>	1.30	
<b>Mechanical</b>	<b>Nominal Value</b>	<b>Unit</b>
Tensile Strength	1200	psi
Tensile Elongation (Break)	350	%
<b>Hardness</b>	<b>Nominal Value</b>	<b>Unit</b>
Durometer Hardness (Shore A, 15 sec)	60	
<b>Thermal</b>	<b>Nominal Value</b>	<b>Unit</b>
Brittleness Temperature	-45.4	°F

**Notes**
<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> Value for the Natural version
