

**AuroraFlex™ RX-12072 UVF**

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

General purpose

Made in Canada

**General**

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• General Purpose • UV Absorbing
Uses	• General Purpose
Appearance	• Clear/Transparent
Processing Method	• Extrusion

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

<b>Physical</b>	<b>Nominal Value</b>	<b>Unit</b>
Density / Specific Gravity	1.21	
<b>Mechanical</b>	<b>Nominal Value</b>	<b>Unit</b>
Tensile Strength	2350	psi
Tensile Elongation (Break)	420	%
<b>Hardness</b>	<b>Nominal Value</b>	<b>Unit</b>
Durometer Hardness (Shore A, 15 sec)	72	
<b>Thermal</b>	<b>Nominal Value</b>	<b>Unit</b>
Brittleness Temperature	-20.2	°F

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