

AuroraFlex™ RX13485

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 • Asia Pacific • Latin America • North America
Features	• Non-Phthalate Plasticizer
Uses	• General Purpose
Processing Method	• Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	2400	psi	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-14.8	°F	Internal Method

Notes
¹ Typical properties: these are not to be construed as specifications.
