

AuroraFlex™ RX 13980T3

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	• Appliances • Building Materials	• Consumer Applications • Furniture	• General Purpose
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity ²	1.39		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	2400	psi	ASTM D638
Tensile Elongation (Break)	320	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		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.

² Value for a Black version
