

AuroraFlex™ RX 14593

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information
Product Description

General purpose, non-phthalate

Made in Canada

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• General Purpose • Non-Phthalate Plasticizer
Uses	• General Purpose
Processing Method	• Extrusion

Properties¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity ²	1.72		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	950	psi	ASTM D638
Tensile Elongation (Break)	130	%	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	-7.60	°F	Internal Method

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

² Values for the Natural version
