

AuroraFlex™ RX 12670AFUV Black

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

General purpose, extrusion and co-extrusion grade flexible phthalate-free PVC, with improved compression set.

Made in Canada

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• Fungus Resistant		
	• Non-Phthalate Plasticizer		
Uses	• Agricultural Applications	• Automotive Applications	• Gaskets
	• Appliances	• Consumer Applications	• Windows & Doors
Processing Method	• Coextrusion		
	• Extrusion		

Properties ¹

	Nominal Value	Unit	Test Method
Physical			
Density / Specific Gravity	1.29		ASTM D792
Mechanical			
Tensile Strength	2050	psi	ASTM D638
Tensile Elongation (Break)	420	%	ASTM D638
Hardness			
Durometer Hardness (Shore A, 15 sec)	70		ASTM D2240
Thermal			
Brittleness Temperature	-54.4	°F	Internal Method

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