

AuroraFlex™ RX 13067UVF Black

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information

Product Description

General purpose, extrusion and co-extrusion grade flexible phthalate-free PVC.

Made in Canada

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Additive	• Antimicrobial (Fungicide)		
	• UV Stabilizer		
Features	• Good Compression Set		
	• Non-Phthalate Plasticizer		
Uses	• Agricultural Applications	• Automotive Applications	• Gaskets
	• Appliances	• Consumer Applications	• Windows & Doors
Appearance	• Black		
	• Colors Available		
Processing Method	• Coextrusion		• Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.31		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	2050	psi	ASTM D638
Tensile Elongation (Break)	420	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	67		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°F	Internal Method

Notes

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

