

AuroraFlex™ RE 13565 Natural

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

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	1750	psi	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	66		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.2	°F	Internal Method

