

AuroraFlex™ RX14477 UVF

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

Made in Canada

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Additive	• Antimicrobial (Fungicide)
Features	• Non-Phthalate Plasticizer • UV Absorbing
Uses	• Appliances • Consumer Applications • Building Materials • Furniture
Processing Method	• Extrusion

Properties ¹

	Nominal Value	Unit	Test Method
Physical			
Density / Specific Gravity ²	1.42		ASTM D792
Mechanical			
Tensile Strength	1600	psi	ASTM D638
Tensile Elongation (Break)	260	%	ASTM D638
Hardness			
Durometer Hardness (Shore A, 15 sec)	77		ASTM D2240
Thermal			
Brittleness Temperature	-25.6	°F	Internal Method

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

² Value for a Natural version
