

AuroraFlex™ RX 12080 UVF CLEAR 100

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information
Product Description

General purpose (phthalate free)

Made in Canada

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Additive	• Antimicrobial (Fungicide)
Features	• General Purpose • Non-Phthalate Plasticizer • UV Absorbing
Uses	• General Purpose
Appearance	• Clear/Transparent
Processing Method	• Extrusion

Properties ¹

	Nominal Value	Unit
Physical		
Density / Specific Gravity	1.22	
Mechanical		
Tensile Strength	2200	psi
Tensile Elongation (Break)	300	%
Hardness		
Durometer Hardness (Shore A, 15 sec)	80	
Thermal		
Brittleness Temperature	-20.2	°F

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