

AuroraFlex™ G-2170UVFG

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

A clear PVC based compound, suitable for general-purpose extrusion applications with excellent UV and fungi resistance.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• Fungus Resistant	• General Purpose	• UV Resistant
Uses	• General Purpose		
Appearance	• Clear/Transparent	• Colors Available	
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.16 to 1.22		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2490	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	67 to 73		ASTM D2240

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