

AuroraFlex™ G 2180UV

Aurora Material Solutions, LLC - Flexible Polyvinyl Chloride

General Information

Product Description

A PVC based compound that is suitable for general purpose extrusion applications requiring good UV resistance.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• 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	1.21		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2500	psi	ASTM D412
Tensile Elongation (Break)	350	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	83		ASTM D2240

