

AuroraFlex™ G2165M

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

A general purpose PVC based; UV resistant compound designed for profile extrusion applications.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• General Purpose	• UV Resistant	
Uses	• General Purpose		
Processing Method	• Profile Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.15 to 1.21		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	1800	psi	ASTM D412
Tensile Elongation (Break)	450	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	62 to 68		ASTM D2240

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