

AuroraFlex™ GA-92-129

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

A clear, PVC based compound designed for speaker wire applications GA-92-129

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Uses	• Wire & Cable Applications		
Appearance	• Clear/Transparent		

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)	450	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	65 to 71		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	325 to 345	°F	

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