

AuroraFlex™ G-93-084A

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

A flexible, PVC based compound designed for general purpose molding applications. The compound is formulated to comply with the RoHS Directive as of the date of this document

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• General Purpose • Good Flexibility
Uses	• General Purpose
RoHS Compliance	• RoHS Compliant
Processing Method	• Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.13 to 1.19		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	1100	psi	ASTM D412
Tensile Elongation (Break)	350	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	47 to 53		ASTM D2240

Notes

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

