

AuroraFlex™ G-93084-45A

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

A clear flexible, PVC based compound suitable for general-purpose extrusion and molding applications.

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Asia Pacific • Europe • Latin America • North America
Features	• General Purpose • Good Flexibility
Uses	• General Purpose
Appearance	• Clear/Transparent
Processing Method	• Extrusion • Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.10 to 1.16		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	1490	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	42 to 48		ASTM D2240

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