

AuroraFlex™ G-4090 1094 Blue 5 PTSH

Aurora Material Solutions, LLC - *Polyvinyl Chloride*

General Information

Product Description

A PVC based compound designed for general purpose extrusion applications.

General

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

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.32 to 1.38		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1800	psi	ASTM D412
Tensile Elongation (Break)	250	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	91 to 97		ASTM D2240

Notes

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

