

## AuroraFlex™ G 4275PF

Aurora Material Solutions, LLC - Flexible Polyvinyl Chloride

### General Information

#### Product Description

A UV resistant, PVC based compound formulated with non-phthalate plasticizer suitable for general purpose extrusion applications.

Note: Can be made in the United States of America or Canada

#### General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• No Intentionally Added Phthalates • UV Resistant
Uses	• General Purpose
Appearance	• Colors Available
Processing Method	• Extrusion

### Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.40		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	1900	psi	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	300	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	76		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-22.0	°F	ASTM D746

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

