

AuroraFlex™ G 4275VE

Aurora Material Solutions, LLC - Flexible Polyvinyl Chloride

General Information
Product Description

A PVC compound that is suitable for general purpose extrusion and injection molding applications, and it is made with no intentionally added phthalates.

General

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

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.29		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2500	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	75		ASTM D2240

Notes

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

