

AuroraFlex™ G 4280

Aurora Material Solutions, LLC - Flexible Polyvinyl Chloride

General Information

Product Description

A PVC based compound formulated with non-phthalate plasticizers suitable for general purpose extrusion applications.

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

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.39		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2300	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240

Notes

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

