

AuroraFlex™ 116-221(3) 1433 Black

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information

Product Description

A PVC based general purpose compound designed for 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	1.33 to 1.39		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ² (Break)	1600	psi	ASTM D412
Tensile Elongation ² (Break)	300	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	66 to 72		ASTM D2240

Notes

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

² Die C

