

AuroraFlex™ SE 11-027 1722

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	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• General Purpose		
Uses	• General Purpose		
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.28 to 1.34		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ² (Break)	1910	psi	ASTM D412
Tensile Elongation ² (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	60 to 70		ASTM D2240

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

² Die C
