

## AuroraFlex™ 18076

Aurora Material Solutions, LLC - Polyvinyl Chloride

### General Information

#### Product Description

A PVC based compound suitable for general purpose extrusion applications. This material is Prop 65 and FDA compliant

Note: Additional custom color matching is available upon request.

#### General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• General Purpose		
Uses	• General Purpose		
Agency Ratings	• FDA	• OEHHA (California) Proposition 65	
Appearance	• Colors Available		
Processing Method	• Extrusion		

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

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.39 to 1.45		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	1810	psi	ASTM D412
Tensile Elongation (Break)	300	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	62 to 68		ASTM D2240

